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# Title List of Documents Made Publicly Available

May 1-31, 1983

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Division of Technical Information and Document Control  
Office of Administration  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555







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## PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

## DOCKETED ITEMS

The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences. LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters
- U. Congressional/executive correspondence
- V. Licensing operators and related correspondence

- W. Decommissioning stage documents and correspondence
- X. Onsite low-level wastes storage

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are:

- ① P. Operating license stage documents & correspondence
- ② ③
- 8203090028 Responds to 820201 ltr requesting documents re environ qualification of electrical equipment. All nonproprietary repts will be provided to Franklin Research Ctr by 820408. Proprietary repts will be provided to NRC by 820510.
- ④ MILLS, L.M. ⑤ Tennessee Valley Authority. ⑥ 82/03/04. ⑦ VASSALLO, D.B. Operating Reactors Branch 2. ⑧ 1p. 1216:254. 24XFiche: 50-259, 82/03/04, 8203090028.
- ⑨ ⑩ ⑪
- ⑫

1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number (year, month, day, and sequence number of item).
3. Description of information contained in the document.
4. Personal author(s). An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source.
6. Date of document described.
7. Recipient of document and NRC or corporate affiliation.
8. Pages in this document.
9. The NRC 48X microfiche designation for this document. This five-digit portion of this entry is the number of the microfiche copy of this document that is available to NRC staff who have access to 48X microfiche files.
10. This three-digit portion of this entry is the number of the frame on which this document starts.
11. The 24X Fiche designation consists of the docket number followed by the date of the document and the accession number for the document. This designation provides the information needed by subscribers to the National Technical Information Service docket microfiche to locate the document fiche.
12. If this space is blank, the document is available to the public only in the NRC Public Document Room, 1717 H St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" for sale; "Available at NTIS"; or "Available at GPO."

The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

#### NONDOCKETED ITEMS

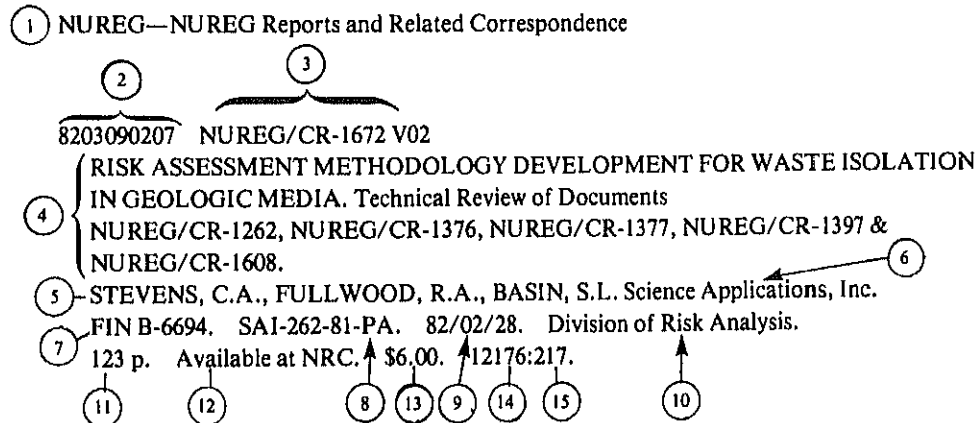
The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

- 10CFR — Commission Meeting Records
- ACRS — Advisory Committee on Reactor Safeguards
- COMMISSION — NRC Commissioners
- CONTRACT — NRC Contracts and Modifications
- DISCLOSURE — Financial Disclosure Information
- FOIA — Freedom of Information Act Requests and Releases
- HTIS — Generic Technical Issues

I&E — Inspection and Enforcement  
 MISC — Public Document Room Miscellaneous  
 NUREG — NUREG Reports and Related Correspondence  
 ORG — Correspondence with Other Organizations  
 PR — Proposed Rule  
 PRM — Petition for Rulemaking  
 PROJ — Projects—Predocket Licensing  
 PT21 — Noncompliance Reports and Related Correspondence  
 QA999 — Quality Assurance Inspections  
 REGGD — Regulatory Guides  
 RES — Research and Technical Assistance Reports  
 REVIEW GRP — NRC Research Review Groups  
 RM — Rulemakings  
 SECY — Position Papers Before the Commission  
 STATE PROG — State Programs  
 TOPREP — Vendor Reports and Related Correspondence  
 WASH — Regulatory Publications—Pre-NUREG Series  
 WASTE MGT — Nuclear Waste Management  
 XPORTLIC — Export and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:



1. Nondocketed category
2. NRC Accession Number (year, month, day, and sequence number of item)
3. NRC Report Number
4. Title and description of information contained in the document
5. Personal author(s). An asterisk in this position indicates that there is no personal author.
6. Corporate, agency or other nonindividual source.
7. Contract or financial (FIN) number (if any). If the document has a secondary report number, it will appear following this entry.
8. Secondary report number assigned by originator.
9. Date of document described.
10. NRC organizational recipient.
11. Pages in document.
12. All NUREG-series documents are available for purchase at NRC. Information on ordering documents is given below. All NUREG-series documents are also available at NTIS. Information on ordering from NTIS is also given below.
13. Price for which NRC sells the document.

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The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

#### NOTES:

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Springfield, Virginia 22161

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3. The address for the PDR is:

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To place orders, either write to the NRC PDR or call (202) 634-3274. When ordering documents listed in this publication, please identify the Document Accession Number for each citation.

Paper copy and microfiche of the documents listed in this title list may be purchased. Reproduction charges for duplication are as follows: (1) paper to paper is \$0.05 per page except for oversized documents and engineering drawings, which vary from \$0.50 to \$1.00 per square foot; (2) microform to paper is \$0.05 a page for pages on microfiche and is \$0.20 a square foot for a full-size print or \$0.25 for a reduced-size print (18" x 24") of a drawing on an aperture card; and (3) microform to microform is \$0.10 per microfiche and \$0.20 per aperture card. Orders completed for mailing or for a special delivery service will have an additional fee for the actual mailing, shipping, or delivery service rate. Unless a user requests special packing materials, there is no additional charge by the contractor for handling and wrapping materials.

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# DOCKETED ITEMS

## LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-039 SHEFFIELD, IL, U S ECOLOGY, INC

8305110180 Trip rept of 821201-02 site visit to Sheffield, IL re site surface vegetation & drainage features  
SHAFFNER, J. A. Low Level Waste Licensing Branch 83/01/25.  
SCARANO, R. A. Low Level Waste Licensing Branch. 3pp. 18434:257

8305030517 Joint motion to continue proceedings until 830718 to provide addl time for settlement negotiations Continued progress has been made. Certificate of Svc encl.  
LEBBY, R. P. Hearing Branch 3. WETTERHAHN, M. J. US Ecology, Inc. (formerly Nuclear Engineering). 83/04/29. Atomic Safety and Licensing Board Panel 4pp. 18294 176.

DOCKET 27-048 RICHLAND, WA, U.S. ECOLOGY, INC

8305110155 Forwards monthly SNM receipt & burial rept for Mar 1983 & rept of isotopic activity. W/o encls.  
HIPSHER, W. M. US Ecology, Inc. (formerly Nuclear Engineering)  
83/04/14. HAWKINS, E. Low Level Waste Licensing Branch. 2pp. 18434:103.

8305110134 Application for mods to License 16-19204-01 facilitating specific radwaste receipt & disposal requirements of 10CFR61 "Licensing Requirements for Land Disposal of Radwaste"  
HIPSHER, W. M. US Ecology, Inc. (formerly Nuclear Engineering). 83/04/21. HAWKINS, E. Low Level Waste Licensing Branch. 3pp. 18421:359.

8305100379 Forwards IE Insp Repts 50-237/83-08 & 50-249/83-07 on 830222-25, 0301, 09 & 14 & notice of violation.  
HIND, J. A. Division of Radiological & Materials Safety Programs  
83/04/22. REED, C. Commonwealth Edison Co. 2pp 18377:328. 24X  
Fiche: 50-237, 83/04/22, 8305100379.

--8305100416 IE Waste Packaging Insp Rept 15000046/83-03 on 830216 Noncompliance noted: dose rate of 3 mrem/h existed in truck cab.  
THOMAS, R. D., BOOK, H. E. Region 5, Office of Director. ELSEN, M. J. Washington, State of. 83/02/28. 4pp. 18377:344 24X  
Fiche: 50-237, 83/04/22, 8305100379.

## DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0086 W. R. GRACE & CO., POMPTON PLAINS, NJ

8305180325 Discusses items of interest, including natl response team. FES for Kerr-McGee Rare Earth facility & radioactive property in Wayne, NJ.  
PAGE, R. G. Uranium Fuel Licensing Branch. 83/05/05 DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 18503:397.

DOCKET 40-0218 S. F. APPLICANCE, LTD., MORRIS, IL

8305120445 Ack receipt of 830228 & 0310 ltrs informing NRC of steps taken to correct violations noted in IE insp of License 8TB-258.  
WIEDEMAN, D. G. Region 3, Office of Director. 83/04/29. JOHNSON, B. J. S. F. Appliance, Ltd. 1p. 18431:041.

--8305120471 Responds to NRC 830228 ltr re violations noted in IE insp of License 8TB-258. Corrective actions: radiation surveys unavailable at time of insp encl & repts of future survey will be kept on file.  
JOHNSON, B. J. S. F. Appliance, Ltd. 83/02/28. WIEDEMAN, D. Region 3, Office of Director. 4pp. 18431:042.

--8305120476 Responds to NRC request for info re addl user of License 8TB-258 Selection & training of individual should be completed within 1-3 months  
JOHNSON, B. J. S. F. Appliance, Ltd. 83/03/10. WIEDEMAN, D. Region 3, Office of Director 1p. 18431:046

DOCKET 40-0229 UNION CARBIDE CORP., RIVERTON, WY

8305260388 Forwards revised Figure 1 2, "Grading of Reclaimed Surface," w/cross-section locations indicated Rev should replace Figure 1 2 in PJ Lyons 830328 ltr  
LUTKIN, M. H. Water, Waste & Land, Inc. 83/04/08 PETTENGILL, H. Uranium Recovery Licensing Branch 3pp 18647:209

DOCKET 40-0299 UNION CARBIDE CORP., GRAND JUNCTION, CO

8305120501 Comments on Union Carbide rept re requirements of 10CFR40.45 & License Conditions 45, 48, 56 & 73. Third Quarter 1982 groundwater data not previously submitted was included w/submittal  
WOOLSEY, R. T., PETTENGILL, H. J. Uranium Recovery Field Office. 83/04/01 Uranium Recovery Field Office 3pp. 18443 158

8305260386 Advises that licensee will temporarily curtail milling of mine ore through U mill at Gas Hills, WY as of 830401. Heap leach facility will continue to operate  
LYONS, P. J. Union Carbide Corp. 83/04/02 PETTENGILL, H. Uranium Recovery Licensing Branch 1p. 18647:212

8305170583 Comments on 830207 ltr & encls re projected costs for tailings reclamation. Tailings pond reclamation cost analysis & pond summary consistent w/approved plan  
WOOLSEY, R. T. Uranium Recovery Field Office WOOLSEY, R. T. Licensing Branch 2. 83/04/10 Uranium Recovery Field Office 2pp 18496:111.

8305160276 Summary of 830414 meeting w/Union Carbide Corp & NRC in Casper, WY re proposed expansion of A-9 tailings disposal site.  
KEARNEY, B. Wyoming, State of. 83/04/18 Wyoming, State of. 1p. 18479:041

8305030499 Forwards fuel cycle & matls LER summary for Mar 1983  
BROWN, G. D. Division of Vendor & Technical Programs 83/04/27. DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director. MICHELSON, C. Director's Office 3pp. 18306:198.

8305170599 Reviews 40CFR190 compliance for Third Quarter 1982 for Gas Hills Mill. Compliance acceptable, however, ability to perform necessary calculations not demonstrated.  
BOLLENBERGER, D., MARTIN, D. E. Low Level Waste Licensing Branch. 83/04/28. Low Level Waste Licensing Branch 4pp 18497:048

8305260389 Forwards State of WY. Dept of Environ Quality memo raising concerns on Union Carbide Corp proposed tailings embankments. State will defer further action until Pettengill can study review to determine if addl info needed.  
FREUDENTHAL, N. Wyoming, State of 83/04/28. SMITH, R. D. Uranium Recovery Field Office 2pp. 18647:207.

8305260395 Forwards rept on 830413 spill of heap leach liquor from East Gas Hills Mill. Spill contained within restricted area w/no risk of spill reaching surface waterway  
LYONS, P. J. Union Carbide Corp. 83/04/28. BROWN, G. Region 4, Office of Director. 3pp. 18647:186

--8305260399 Forwards rept of 830414 spill of tailings liquor from East Gas Hills Mill. Spill contained within restricted area w/no risk of reaching surface waterway.  
LYONS, P. J. Union Carbide Corp. 83/04/29. BROWN, G. Region 4, Office of Director 4pp. 18647:189.

DOCKETED ITEMS

- 8305260363 Advises that State of WY, Dept of Environ Quality, Water Quality Div has no objections to proposed increase in capacity of A-9 pit tailings area. Proposal appears environmentally acceptable. Comments listed. GARLAND, W L Wyoming, State of 83/05/04 PETTENGILL, H NRC - No Detailed Affiliation Given 1p 18467 289
- 8305260368 Lists State of WY, Dept of Environ Quality, Water Quality Div concerns re application to install pumpback well to reverse groundwater gradient below A-9 tailings pond. Quarterly repts for groundwater monitoring should be submitted. GARLAND, W L Wyoming, State of 83/05/11 PETTENGILL, H NRC - No Detailed Affiliation Given 1p 18467 288
- 8305250397 Submits review of 40CFR190 compliance for Fourth Quarter 1982 for Oas Hills Mill. Revised data & dose calculations submitted 830427 acceptable. BOLLENBERGER, D, MARTIN, D E Uranium Recovery Licensing Branch 83/05/13 HIGGINSBOTHAM, L Low Level Waste Licensing Branch App 18594 323
- DOCKET 40-0672 NUCLEAR METALS, INC, CONCORD, MA
- 8305120224 Addl response to FOIA request for license applications, license & insp repts re Nuclear Metals, Inc & correspondence on employee overexposures to 1980 Forward documents listed in App A info partially withheld (ref FOIA Exemption b) FELTON, J M Division of Rules and Records 83/03/01 MOONEY, B C Lowell Sun, Lowell, MA 9pp 18460 050
- 8112160259 Forwards urinalysis history form for review by Occupational Health Stds Branch. Info requested as result of recent insp at Nuclear Metal in Concord, MA where employees urine showed concentration of U in excess of license guide. KINNEHAN, J D Materials Radiological Protection Section. 81/12/07, GRELLA, A W Fuel Cycle & Materials Safety Section 4pp 18462 186,
- 8305120234 Insp Findings & Licensee Ack dtd 620424 of License SMB-179. Insp findings no noncompliance noted. KLEVIN, P B Atomic Energy Commission 62/04/24 2pp 18460 060
- 8305120240 Insp Findings & Licensee Ack dtd 631207 & 08 of License SMB-179 Insp findings no noncompliance noted. \* Atomic Energy Commission 63/12/08 1p, 18460 062
- 8305120246 Notifies that Nuclear Metals Div of Textron, Inc acquired by Whittaker Corp. Approval for transfer of licenses requested. THOMPSON, P, Nuclear Metals, Inc 66/08/11 Atomic Energy Commission 1p 18460 063
- 8305120251 IE Insp Findings & Licensee Ack dtd 671227 & 28 of License SMB-179 Insp findings, no noncompliance noted. GRELLA, A W, BROWNE, W Q Atomic Energy Commission 67/12/28 1p, 18460 064
- 8305120257 Forwards IE Insp Findings & Licensee Ack dtd 671227 & 28 No noncompliance noted, w/o encl. KIRKMAN, R W Atomic Energy Commission 68/01/03 ABREAU, M A Whittaker Corp 1p, 18460 065
- 8305120260 IE Insp Findings & Licensee Ack dtd 691202-03 of License SMB-179 Insp findings, no noncompliance noted. SMITH, R H Atomic Energy Commission 69/12/03 1p, 18460 066
- 8305120264 Advises that response to 690822 application for License SMB-179 has not been received. Info re issuance of license requested. LEE, M R Whittaker Corp 69/10/22 NUSSBAUMER, D A Atomic Energy Commission 1p 18460 067
- 8305120268 Submits list of replacement pages to application for License SNM-65, in response to 690923 comments. ISSERDOW, B Whittaker Corp 69/10/22, NUSSBAUMER, D A Atomic Energy Commission 2pp 18460 068
- 8305120274 IE Insp Findings & Licensee Ack dtd 690903 & 04 of License SNM-65 & SMB-179 Insp findings, proper evaluations not made of certain aspects of health physics program per Sections II b 4 through II, b. 6(b) of License Condition B. BROWNE, W Q Atomic Energy Commission 69/09/18 1p, 18460 071,
- 8305120279 Application for renewal of License SMB-179, authorizing possession & use of U-235 solid metal & alloy for fabrication & experimentation. GUMMELSON, P U Whittaker Corp 69/08/22 3pp, 18460 072
- 8305120283 Notifies that License SMB-179 expires on 690930. Renewal application should be filed within 30 days. Encl certification of status of source matl activities form should be completed for nonrenewal of license. NUSSBAUMER, D A Atomic Energy Commission 69/07/25 HANNA, W J Whittaker Corp 1p 18460 075
- 8305120284 IE Insp Findings & Licensee Ack dtd 700715 & 16 of License SNM-65 & SMB-179 Insp findings, no noncompliance noted. SMITH, R H Atomic Energy Commission 70/07/16 1p 18460 076
- 8305120289 Notifies that no items of noncompliance observed during insp of License SNM-65 & SMB-179. Corrective measures implemented re item of noncompliance during 690903 & 04 insp. B Isserow replaced DB Kneppel as criticality officer. SMITH, R H Atomic Energy Commission 70/01/06 Atomic Energy Commission 1p, 18460 077,
- 8305120294 IE Insp Findings & Licensee Ack dtd 710513 & 14 of License SNM-65 & SMB-179 Insp findings, no noncompliance noted. Related info encl. SMITH, R H Atomic Energy Commission 71/05/14 22pp, 18460 078
- 8305120298 Discusses 740913 smoke & paper emission from 5-gallon pail of U fire dept removed. Pail smoke & vapor emission ceased. No personnel contamination resulted or radiation released. Caused by reaction between metal & oil. GILMAN, A R Nuclear Metals, Inc 74/09/13 Region 1, Philadelphia, Office of the Director 3pp 18460 125
- 8305120303 Discusses insp of License SMB-179 radiation control program. License classification should be changed from E-3 to E-1. Next insp scheduled during Nov 1974. JERMAN, P C Atomic Energy Commission, Directorate of Regulatory Operations 74/08/22 Atomic Energy Commission, Directorate of Regulatory Operations 1p 18460 128
- 8305120307 Forwards Insp Rept 40-0672/74-01 on 740530 & 31. No noncompliance noted. NELSON, P R Atomic Energy Commission, Directorate of Regulatory Operations 74/08/22 TUFFIN, W B Nuclear Metals, Inc 2pp, 18460 129,
- 8305120310 Insp Rept 40-0672/74-01 on 740530 & 31. No noncompliance noted. Major areas inspected: radiation control program. JERMAN, P C, KNAPP, P J Region 1, Philadelphia, Office of the Director 74/08/20 9pp 18460 131,
- 8305120316 Ack receipt of 740327 & 0416 ltrs informing of steps taken to correct violations noted in 740215 ltr. O'REILLY, J P Region 1, Philadelphia, Office of the Director 74/04/26, TUFFIN, W B Nuclear Metals, Inc 1p, 18460 140
- 8305120352 Suppls 740327 ltr re use of gloves for hand protection, monitoring of hand & glove exam & use of breathing zone air sampler, in response to 740404 telcon. Related info encl. TUFFIN, W B Nuclear Metals, Inc 74/04/16, O'REILLY, J P Region 1, Philadelphia, Office of the Director 3pp, 18460 141,
- 8305120356 Forwards Insp Repts 40-0672/73-02 & 70-0082/73-05 on 731227-28 & 740108-09 & notice of violation. W/o insp repts. O'REILLY, J P Region 1, Philadelphia, Office of the Director 74/02/13, TUFFIN, W B Nuclear Metals, Inc 2pp 18460 146
- 8305120359 Notice of violation from insp of 731227-28 & 740108-09. Noncompliances noted: failure to conduct adequate evaluations of hand exposures, to survey for airborne U-238 & to analyze environ water & soil samples. \* Region 1, Philadelphia, Office of the Director 74/02/15 3pp, 18460 148
- 8305120369 Responds to NRC 740215 ltr re violations noted in Insp Repts 70-0082/73-05 & 40-0672/73-02. Corrective actions: finger dosimeters placed on individual employees monthly on rotating basis. U handling employees surveyed. TUFFIN, W Nuclear Metals, Inc 74/03/27, O'REILLY, J P Region 1, Philadelphia, Office of the Director 11pp 18460 153,
- 8305120372 Insp Repts 40-0672/73-02 & 70-0082/73-05 on 721227-28 & 740108-09. Noncompliance noted: failure to evaluate dose to hands of individuals handling U-238 & wearing gloves contaminated w/U-238 & daughter products. JERMAN, P C, KNAPP, P J Region 1, Philadelphia, Office of the Director 74/02/01 20pp, 18460 164,
- 8305120376 Confirms 740104 & 07 telcons re actions taken to correct violations noted in insp on 731227 & 28. Representatives will visit plant on 740107 to evaluate corrective actions. O'REILLY, J P Region 1, Philadelphia, Office of the Director 74/01/07, TUFFIN, W B Nuclear Metals, Inc 3pp, 18460 184,

- 8305120450 Forwards Insp Rept 40-0672/79-01 on 750529 & 30 No noncompliance noted Major areas inspected selective exam of procedures & representative records, interviews w/personnel, measurements made by inspector & observations W/O encl NELSON, P R Region 1, Philadelphia, Office of the Director 75/06/23 TUFFIN, W B Nuclear Metals, Inc 2pp 18460 191
- 8305120454 "Nuclear Reactor Fuel Svcs Semiannual Insp II Plan & Field Notes " EPSTEIN, E, MCCLINTOCK, R Office of Inspection & Enforcement, Office of the Director 75/06/23 16pp 18460 193
- 8305120462 IE Insp Rept 40-0672/75-01 on 750529-30 No noncompliance noted Major areas inspected mgt interview re scope of program & operations, external & internal exposures, stack air monitoring, liquid waste & controls EPSTEIN, E, MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 75/06/23 4pp 18460 211
- 8305120466 IE Insp Findings & Licensee Ack dtd 760610 of License SMB-179 Insp findings no noncompliance noted Radiation data sheet encl EPSTEIN, E Region 1, Philadelphia, Office of the Director 76/06/10, 9pp 18460 217
- 8305120478 Ack receipt of 770510 ltr re violations noted in IE Insp Rept 40-0672/77-01 Records of evaluations denoting true exposure of individual exposed to contamination should be maintained for review during next insp NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/05/31 TUFFIN, W B Nuclear Metals, Inc 1p 18460 231
- 8305120480 Responds to NRC 770418 ltr re violations noted in IE Insp Rept 40-0672/77-01 Corrective actions employee will present badge to guard at exit Badge sealed within cleanable mylar envelope. TUFFIN, W B Nuclear Metals, Inc 77/05/10 NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 3pp 18460 252
- 8305120483 Discusses IE Insp Rept 40-0672/77-01 on 770329 & forwards notice of violation NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/04/18 TUFFIN, W B Nuclear Metals, Inc 2pp 18460 255
- 8305120489 Notice of violation from insp on 770329 Noncompliance noted failure to perform surveys to assure compliance w/ 10CFR20 101 & 10CFR20 405 re radiation exposure to personnel monitoring (film) badge for Third Quarter 1976 \* Region 1, Philadelphia, Office of the Director 77/04/18 1p 18460 257.
- 8305120493 Ack receipt of 780919 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 40-0672/78-02 CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch, 78/09/27 TUFFIN, W B Nuclear Metals, Inc 1p 18460 258
- 8305120494 Responds to NRC 780821 ltr re violations noted in IE Insp Rept 40-0672/78-02 Corrective actions, radiation levels along outside rear wall of Butler Bldg 1 reduced to 1 m/h Fencing placed between ends of bldgs TUFFIN, W B Nuclear Metals, Inc, 78/09/19 Region 1, Philadelphia, Office of the Director 1p, 18460, 259
- 8305120500 Forwards notice of violation from insp on 780727-28 Results of smear samples within license guidelines CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/08/21 TUFFIN, W B Nuclear Metals, Inc, 3pp, 18460 260
- 8305120503 Notice of violation from insp on 780727-28 Two individuals working in restricted area received exposures to skin of 8.54 & 8.19 rads, respectively, during First Quarter CV78. Draft Insp Rept 78-02 encl \* Region 1, Philadelphia, Office of the Director 78/08/21, 2pp 18460:263
- 8305120507 IE Insp Rept 40-0672/78-02 on 780727-28 Noncompliance noted two workers received skin dose in excess of 7.5 rads during First Quarter 1978 & levels outside Butler Bldg exceeded 2 m/h at 2 ft. GLENN, J E, MCCLINTOCK, R Region 1, Philadelphia, Office of the Director 78/08/14, 10pp 18460 265
- 8305120509 Ack receipt of 780418 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 40-0672/78-01 Request to amend license must accompany changes to procedures noted in 780418 ltr NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/05/11 TUFFIN, W B Nuclear Metals, Inc 2pp 18460 275
- 8305120511 Responds to NRC 780324 ltr re violations noted in IE insp on 780228-0301 Corrective actions personnel instructed to collect floor sweeping in containers color coded to identify scrap containing licensed matl TUFFIN, W B Nuclear Metals, Inc 78/04/18 Region 1, Philadelphia, Office of the Director 2pp 18460 277
- 8305120514 Forwards notice of violation from insp on 780228 & 0301 Methods for detecting radioactive contamination should be reviewed Comments on smoking in restricted area requested NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/03/24 TUFFIN, W B Nuclear Metals, Inc 3pp 18460 279
- 8305120515 Notice of violation from insp on 780228 & 0301 Noncompliance noted failure to perform surveys re disposal of licensed matl in waste & radiation exposure to extremities \* Region 1, Philadelphia, Office of the Director 78/03/24 1p 18460 282
- 8305120518 IE Insp Rept 40-0672/78-01 on 780228 & 0301 Noncompliance noted failure to evaluate exposure to extremity & to wear ring dosimeter in restricted area Radwaste found in trash dumpster GLENN, J, MCCLINTOCK, R Region 1, Philadelphia, Office of the Director 78/03/13 8pp 18460 283
- 8305120519 Forwards proposed ack ltr to Nuclear Metals 801003 response to notice of violation & 800929 notice of proposed imposition of civil penalty GRIER, B H Region 1, Philadelphia, Office of the Director 80/11/19 THOMPSON, D Executive Officer for Operations Support 2pp 18461 026
- 8305120523 Forwards draft enforcement action ltr & notice of violation & proposed imposition of civil penalty re failure to meet NRC & DOT requirements for shipment of radwaste to Barnwell burial site GRIER, B H Region 1, Philadelphia, Office of the Director 80/08/26 THOMPSON, D Executive Officer for Operations Support 3pp 18461 107
- 8305120527 Amend 2 to License SMB-179, revising Items 6 & 7 re source matl & max possession & user, per 751003 telegram DRAGONETTE, K B Division of Fuel Cycle & Material Safety 75/10/08 1p 18461 183
- 8305120530 Confirms discussions re possible overexposure of employee to airborne concentration of depleted U JB Hursh & KW Skrabie engaged as consultants for NRC Assistance requested KINNEMAN, J D Region 1, Philadelphia, Office of the Director 81/01/13 TUFFIN, W B Nuclear Metals, Inc 3pp 18461 199
- 8305120540 Discusses IE Insp Rept 40-0672/80-04 on 801120 Proposed transmittal ltr & notice of violation & proposed imposition of civil penalties encl GRIER, B H Region 1, Philadelphia, Office of the Director 81/02/03, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 10pp 18461 202
- 8305120602 Discusses IE insp on 801120 & forwards notice of violation & proposed imposition of civil penalty STELLD, V, Director's Office, Office of Inspection and Enforcement 81/02/24 TUFFIN, W B Nuclear Metals, Inc 2pp 18461 229
- 8305120609 Notice of violation & proposed imposition of civil penalty in amount of \$5,000 Noncompliance noted low specific activity radioactive matl found leaking from Drum 5B STELLD, V Director's Office, Office of Inspection and Enforcement 81/02/26 2pp 18461 231
- 8305120620 Ack receipt of 810316 ltr & payment of civil penalty proposed in 810226 ltr THOMPSON, D Director's Office (Pre 820201) 81/03/27 TUFFIN, W B Nuclear Metals, Inc 1p 18461 238
- 8305120623 Discusses licensee 810312 fire Approx 10 lb U chips in drum in waste handling area ignited by spontaneous combustion. Fire spread to flammable matl Wipes in area revealed gross beta contamination. COBTELLD, F M NRC - No Detailed Affiliation Given 81/04/03 KINNEMAN, J D NRC - No Detailed Affiliation Given 2pp 18461 259

## DOCKETED ITEMS

- 8305120627 Discusses 810312 fire caused by auto-ignition of 10 lb of encapsulated U turnings  
GILMAN, A R Nuclear Metals, Inc 81/04/10 COSTELLO, F Region 1, Philadelphia, Office of the Director (81/03/01) 3pp 18461 261
- 8305120630 Forwards IE Insp Rept 40-0672/81-01 on 810219 No noncompliance noted Major areas inspected selective exams of procedures & representative records, interviews w/personnel, measurements & observations by inspector, W/o encl  
KINNEMAN, J D Region 1, Philadelphia, Office of the Director (81/03/01) 81/04/16 TUFFIN, W B Nuclear Metals, Inc 2pp 18461 264
- 8305120633 Responds to 810724 application to amend source matl License Addl info re incineration of U chips & turnings requested  
WANG, J C Division of Fuel Cycle & Material Safety 81/09/29  
GILMAN, A R Nuclear Metals, Inc 1p 18461 297
- 8305120642 Requests addl info re 810927 application to amend License SMB-179, proposing dilution factor of 143 be applied to air effluent releases from ventilation stacks per 10CFR20 106(d)  
WANG, J C Division of Fuel Cycle & Material Safety 81/11/12  
GILMAN, A R Nuclear Metals, Inc 2pp 18461-326
- 8305130006 Act receipt of application for renewal of License SMB-179 License will not expire until final action taken by NRC  
HICKEY, J W Division of Fuel Cycle & Material Safety 81/12/28  
GILMAN, A R Nuclear Metals, Inc 1p 18462 109
- 8305130011 Confirms 820216 conversation w/C Rowe re possible quarterly skin overexposure to employees Detailed rept forthcoming Info deleted  
VUNBACQ, F J Nuclear Metals, Inc 82/02/16 KINNEMAN, J D Region 1, Office of Director 1p 18462 110
- 8305130016 Confirms telcon re application for renewal of License SMB-179 Site visit scheduled for 820304  
HICKEY, J W Division of Fuel Cycle & Material Safety 82/02/18  
GILMAN, A R Nuclear Metals, Inc 1p 18462 111
- 8305130031 Discusses 820126 telcon re small crack in dite during discharge of U neutralized acid waste to lagoon. Possibly caused by freeze-thaw cycle Dike reinforced  
KINNEMAN, J D Region 1, Office of Director 82/03/24 Region 1, Office of Director 1p 18462 130
- 8305130037 Comments on application for renewal of License SMB-179 Application should provide more specific procedures for frisking personnel & clothing at exits from controlled area  
KINNEMAN, J D Region 1, Office of Director 82/04/01  
MILLER, V L Office of Nuclear Material Safety & Safeguards, Director 2pp 18462 131
- 8305130042 Forwards Rev 2 to "NMI Scrap Packaging Procedures," for disposal of depleted U wastes, in support of Dec 1981 license renewal submittal  
VUNBACQ, F J Nuclear Metals, Inc 82/03/10 HICKEY, J Division of Fuel Cycle & Material Safety 1p 18462 154
- 8305130053 Forwards 820513 request for addl info re licensee application for renewal application.  
HICKEY, J W Division of Fuel Cycle & Material Safety 82/05/13 KINNEMAN, J D Region 1, Office of Director 2pp 18462 174
- 8305130062 Act receipt of 811116 application for renewal of License SMB-179. Addl info re temporary job sites at which source matls will be possessed or used, radiation survey program & waste disposal requested, W/o stated encl.  
WANG, J C Division of Fuel Cycle & Material Safety 82/03/13  
GILMAN, A R Nuclear Metals, Inc. 4pp 18462:176
- 8305060135 Addl response to FOIA request for info re Nuclear Metals, Inc, including incidents of employee overexposures. Forwards App A documents Info partially withheld names of overexposed individuals (w/ FOIA Exemption 6)  
PELTON, J H Division of Rules and Records. 83/03/03 MOONEY, B C Lowell, MA 3pp 18353 165
- 8201070110 Confirms 811215 telcon agreement re consulting svcs for probable U overexposure incident described in encl Work involves analysis of health significance of uptake & most likely initial update of depleted U Guidance & forms encl  
HAYNES, R C Region 1, Philadelphia, Office of the Director (81/03/01) 81/12/30 HURSH, J B Hursh, J B 12pp 18353 190.
- 8208060242 Forwards rept on last quarter 1981 skin dose to Nuclear Metals, Inc employee  
ALLARD, D J Nuclear Metals, Inc. 82/03/01 KINNEMAN, J. D. Division of Engineering & Technical Programs. 1p 18353 223
- 8208060244 Rept on last quarter 1981 skin dose to Nuclear Metals, Inc employee  
ALLARD, D J Nuclear Metals, Inc 82/03/01 15pp 18353 224
- 8305060141 Submits final rept re 740913 smoke & vapor emission at 5 gallon can of depleted U Analysis of container & surrounding area revealed no spread of contamination Control procedures improved Info partially deleted  
GILMAN, A R Nuclear Metals, Inc 74/10/24. ALLEN, W Region 1, Philadelphia, Office of the Director 5pp. 18353 169
- 8305060156 Ack receipt of 780630 transmittal of final overexposure rept, per 10CFR20. 405(a)  
MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/07/13 GILMAN, A R. Nuclear Metals, Inc. 2pp 18353 177
- 8305060181 Submits rept re employee whole body overexposure to beta plus gamma radiation, per 10CFR20 405(a)(1) Film badge reevaluation & overexposure of U confirmed 780530. Reassignment of personnel & early alert procedure initiated.  
GILMAN, A R Nuclear Metals, Inc 78/06/30 Region 1, Philadelphia, Office of the Director 3pp 18353 180
- 8305060189 Forwards JE Glenn 810106 memo re allegations of unsafe conditions & improper firing of employee by Nuclear Metals, Inc No further action planned unless written complaint filed  
KINNEMAN, J D Nuclear Metals, Inc 81/01/13 SMITH, Q H. Region 1, Philadelphia, Office of the Director 1p 18353 187
- 8305060193 Discusses allegations by former Nuclear Metals, Inc employee re unsafe conditions & improper firing Info partially deleted  
GLENN, J E Region 1, Philadelphia, Office of the Director 81/01/06 KINNEMAN, J D Region 1, Philadelphia, Office of the Director. 2pp 18353 188
- 8305060200 Forwards "Analysis of Exposure Involving Depleted U at Nuclear Metals, Apr 1981," consultant rept  
HURSH, J B. Rochester, Univ of, 82/02/18 HAYNES, R C Region 1, Office of Director 1p 18353 202
- 8305060209 Discusses allegations made by Nuclear Metals, Inc employee re unsafe conditions involving risk of employee contamination. Related info encl Info partially deleted.  
ROME, C Region 1, Office of Director 82/04/22 KINNEMAN, J. D Region 1, Office of Director 1p 18353 241
- 8305060214 Notifies of results of inquiries re allegations made by Nuclear Metals, Inc employee. No items of concern represented noncompliance w/NRC regulations or safety hazards  
KINNEMAN, J D Region 1, Office of Director 82/04/02  
FIATARONE, J V Labor, Dept. of 1p 18353 242
- 8305060220 Forwards complaint from Nuclear Metals, Inc employee re unsafe conditions & health hazards at facility Related info encl Info partially deleted  
FIATARONE, J V. Labor, Dept. of 82/02/02 KINNEMAN, J. Region 1, Office of Director 20pp 18353 243
- DOCKET 40-1162 WESTERN NUCLEAR, INC, JEFFREY CITY, WY
- 8305020407 Forwards "Water Quality Sampling Results, Fourth Quarter 1982, Split Rock Mill, Jeffrey City, WY," per License Condition 25 Well 20 data will be submitted in supplemental rept.  
BODDEN, G Western Nuclear, Inc. (subs of Phelps Dodge Corp.), 83/03/31 Region 4, Office of Director 1p 18273 220.
- 8305020417 "Water Quality Sampling Results, Fourth Quarter 1982, Split Rock Mill, Jeffrey City, WY"  
\* Western Nuclear, Inc. (subs of Phelps Dodge Corp.). 83/03/31. 185pp 18273 221.
- 8305030499 Forwards fuel cycle & matls LER summary for Mar 1983.  
BROWN, D Division of Vendor & Technical Programs. 83/04/27  
DAVIS, J G. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 18306 198
- 8305250175 Addendum to semiannual environ monitoring rept for Jul-Dec 1982 W/830510 ltr.  
BODDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.) 83/05/10. PATTENGILL, H J Uranium Recovery Licensing Branch. 37pp. 18394 311

## DOCKET 40-1341 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8305030086 Informs that monitoring locations adequate to meet FEB Section 4.2 criteria re evaluation of any adverse effects of decommissioning on environ & to ensure monitoring of critical pathways  
JOHNSTON, T L Uranium Recovery Field Office LINEHAN, J J Region 4, Office of Director 83/03/25 Uranium Recovery Field Office  
2pp 18310 359

## DOCKET 40-1478 SPENCER CHEMICAL CO, KANSAS CITY, MO

8305230112 Final response to FOIA request for insp repts of safety violations at Kerr-McGee Pu plant at Crescent, OK from Aug-Nov 1972 Forwards JF Donahue 731102 memo transmitting IE Investigation Rept 70-1193/73-01 w/ portions deleted  
FELTON, J M Division of Rules and Records 83/03/22 WIDMER, R R Affiliation Unknown 1p 18543 154

--8305230207 Forwards Region IV 660729 memo re facility closeout survey results Licensee measurements in 660609 ltr substantiated by Region IV findings.  
ROY, O W Atomic Energy Commission 66/08/08 NUSBAUMER, D A Atomic Energy Commission 1p 18543 222

--8305230222 Discusses closeout insp of Licenses BMB-664 & BNM-695 on 660706 Recommends that licensee be authorized to transfer control of facilities to unlicensed recipient  
WALKER, D L Atomic Energy Commission 66/07/29 DUBINSKI, L Atomic Energy Commission 4pp 18543 223

--8305230233 Requests authorization to release vacated facilities at Cushing, OK to refining div for unrestricted use Bldgs used by nuclear products dept cleaned & decontaminated. Health physics survey indicates contamination below limits  
MULLER, D B Kerr-McGee Nuclear Corp 66/06/09 NUSBAUMER, D A Atomic Energy Commission 4pp 18543 227

## DOCKET 40-2041 KERR-MCGEE CHEMICAL CORP, OKLAHOMA CITY, OK

8303280177 Forwards IE Insp Rept 40-2041/83-01 on 830104-06 & 25-28 No noncompliance noted  
HIND, J A Region 3, Office of Director 83/02/23 SHELLEY, W J Kerr-McGee Chemical Corp (subs. of Kerr-McGee Corp) 2pp 17709 277

--8303280182 IE Insp Rept 40-2041/83-01 on 830104-06 & 25-28 No noncompliance noted Major areas inspected liquid effluent releases & new operational water retention sys, surface water results & work site  
NICHOLSON, N A, SCHUMACHER, M C Region 3, Office of Director 83/02/17 7pp 17709 279

8305030706 Discusses items of interest, including DOE 830419 visit to NMHB to examine docket files of Kerr-McGee West Chicago Rare Earths Facility & Detroit Edison Co 830419 visit to discuss proposed license conditions for BNM-1915 for fuel storage.  
PAGE, R O Uranium Fuel Licensing Branch 83/04/20 DAVIS, J O Division of Fuel Cycle & Material Safety 3pp. 18309 105

8305170488 Order extending time until 830520 for Commission to act to review presiding officer 830315 decision  
CHILK, B J Office of the Secretary of the Commission 83/05/13 Commissioners 1p. 18470 008

8305200570 Order extending time until 830527 for Commission to act to review presiding officer 830315 decision.  
CHILK, B J Office of the Secretary of the Commission. 83/05/19. Commissioners 1p. 18514 273

8305240080 Confirms 830524 meeting in Glen Ellyn, IL to discuss noncompliance noted in recent insp, corrective actions & enforcement options available to NRC, per 830319 telton  
KEPPLER, J O Region 3, Office of Director. 83/05/19. RAINEY, J C Kerr-McGee Chemical Corp (subs. of Kerr-McGee Corp) 1p 18549 175.

8305240282 Notification of significant licensee 830524 meeting in Glen Ellyn, IL to discuss NRC findings during recent insp, enforcement options available & licensee corrective actions  
\* Region 3, Office of Director 83/05/20 Region 3, Office of Director. 1p. 18548 201

## DOCKET 40-2239 PATHFINDER MINES CORP, RIVERTON, WY

8305130295 Reviews surety arrangements for decommissioning & reclamation costs for Lucky McMill Cost analysis & summary acceptable  
WOOLSEY, R T Uranium Recovery Field Office 83/03/21 Uranium Recovery Field Office 2pp 18460 034

8305030711 Discusses Pathfinder, Inc 830314 request to reduce number of groundwater quality parameters to be monitored Wells UW-502 & AL-1 should continue to be sampled for entire suite of parameters Cation-anion balances should be reported  
KEARNEY, B Wyoming, State of 83/04/05 Wyoming, State of 3pp 18309 090

8305160205 Submits recommendations re 830314 request for reduction in parameters analyzed for groundwater monitoring program  
SEIFFERT, B O Wyoming, State of 83/04/13 HARDGROVE, T Pathfinder Mines Corp 1p 18462 361

8305130312 Trip rept of 830419 meeting at Pathfinder mining site re seepage from Tailings Pond 1 Major seepage path identified to be paleochannel within cody shale Efforts to control seepage partially successful  
KEARNEY, B NRC - No Detailed Affiliation Given 83/04/18 NRC - No Detailed Affiliation Given 2pp 18457 319

8305260357 Advises that TW Hardgrove assumed responsibility of environ coordinator, overseeing radiation protection function in mill dept as of 830411  
NUENT, E L Pathfinder Mines Corp 83/04/22 WOOLSEY, R T Region 4, Office of Director 1p 18647 290

## DOCKET 40-3079 TECHNICAL OPERATIONS, INC, BURLINGTON, MA

8305050161 Forwards IE Insp Repts 40-3079/83-01, 30-04576/83-01 & 30-09625/83-01 on 830309 No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 83/04/20 LANDAUER, R Technical Operations, Inc 2pp 18342 222

--8305050166 IE Insp Repts 40-3079/83-01, 30-04576/83-01 & 30-09625/83-01 on 830309 No noncompliance noted Major areas inspected scope of operations, licensee action on previous insp findings & followup on possible defect in exposure device  
ROME, C A KINNEGAN, J D Region 1, Office of Director 83/04/19 5pp. 18342 224

## DOCKET 40-3392 ALLIED CHEMICAL CORP., MORRISTOWN, NJ

8305030671 Forwards request for addl info needed to complete EIA for license renewal Most questions discussed during NRC 830413 site visit but written responses needed for renewal process by 830531  
WYNKARDEN, B Uranium Fuel Licensing Branch 83/04/25 YATES, R W Allied Chemical Corp 4pp 18309 231

8305120129 Trip rept of 830419-20 site visit to Metropolis, IL re facility familiarization & initial comments on License SUB-526 renewal application  
KOSLA, B Uranium Fuel Licensing Branch 83/05/04 CROW, W T Uranium Fuel Licensing Branch 1p 18435 311

8305240337 Forwards IE Insp Rept 40-3392/83-01 on 830419-20. No noncompliance noted.  
PAPERIELLO, C J Region 3, Office of Director 83/05/09 CIPOLLA, A J Allied Chemical Corp 2pp 18375 107

--8305240340 IE Insp Rept 40-3392/83-01 on 830419-20 No noncompliance noted Major areas inspected, radiation protection, radwaste mgt, safety committees & conduct of operations  
PECK, C C, MILLER, D E, GREGG, L R Region 3, Office of Director. 83/05/09 4pp. 18375 109.

8305170724 Confirms 830419-20 discussion re format for submittal of renewal application for License SUB-526 Section specifying committed conditions of operation requested  
KOSLA, B Uranium Fuel Licensing Branch 83/05/11 YATES, R W Allied Chemical Corp. 1p 18496 189

## DOCKET 40-3453 ATLAS MINERAL, INC, DENVER, CO

8305130297 Reviews Third Quarter 1982 environ monitoring data for Moab Mill Sampling & analysis acceptable  
GARITA, P J, PETTINGILL, H J Uranium Recovery Field Office. 83/03/21 Uranium Recovery Field Office. 4pp 18460 036



## DOCKETED ITEMS

8305120496 Comments on Atlas Minerals rept re 1982 land use survey for Moab Mill in accordance w/Condition 40 of Source Mat'l License SUA-917 Vendor has performed acceptable land use survey  
GARCIA, P J , PETTENGILL, H J Uranium Recovery Field Office  
83/04/06 Uranium Recovery Field Office 1p 18443 172

8305130262 Requests extension of due date to 840430 for proposed plan for final reclamation phase mods to Moab Wash site, per License Condition 16 to License SUA-917  
BLUBAUGH, R E Atlas Minerals 83/04/22 SMITH, D NRC - No Detailed Affiliation Given 2pp 18443 322

8305170601 Reviews Third Quarter 1982 Pb-210 environ monitoring data for Moab Mill Sampling data acceptable  
BRANSCOME, J M Uranium Recovery Field Office 83/05/21 Uranium Recovery Field Office 2pp 18497 046

DOCKET 40-4492 FEDERAL-AMERICAN PARTNERS, RIVERTON, WY

8305200031 Forwards Federal American Partners "Soil Testing Gas Draw, Gas Hills, Fremont County, WY"  
SEIFFERT, S O Wyoming, State of 83/03/23 PETTENGILL, H J Uranium Recovery Field Office 3pp 18340 269

--8305200037 "Soil Testing Gas Draw, Gas Hills, Fremont County, WY"  
W/ four oversize maps Aperture cards are available in PDR  
\* Federal American Partners 83/02/28 44pp 18340 272

8305130319 Notice of negative declaration re issuance of amend to License SUA-667 for operation of Federal-American Partners U mill in Gas Hills, WY  
LINEHAN, J J Uranium Recovery Field Office 83/04/11 1p 18457 316

DOCKET 40-6500 ENERGY, DEPT OF, CANONSBURG, PA

8305180117 Forwards summary of data from radon monitoring network in Canonsburg, PA area for 811030-820127 Maps indicating monitoring locations encl  
RUDY, C R Monsanto Co 83/04/15 CROW, H T Division of Fuel Cycle & Material Safety 1p 18503 320

--8305180125 "Mount Radon Program, Summary of Outdoor Canonsburg Monitoring Data," 811030-820127  
\* Monsanto Co 83/04/15 3pp 18503 321

8305170116 Summarizes possible use of models for groundwater flow & transport in saturated & unsaturated layers for various UMTRA sites  
DEB, A K Roy F Weston, Inc 83/04/21 NIXON, H A NRC - No Detailed Affiliation Given 2pp 18496 361

8305180176 Comments on items of interest re listed meetings NMBS meeting notes encl  
PAGE, R G Uranium Fuel Licensing Branch 83/05/12 DAVIS, J Q Office of Nuclear Material Safety & Safeguards, Director 3pp 18502 354

DOCKET 40-6622 PATHFINDER MINES CORP, SHIRLEY BASIN, WY

8305020410 Forwards effluent monitoring data & 40CFR190 rept for Fourth Quarter 1982 per License SUA-442, Amend 2, Condition 37 & corrected Table VIID & VIIE re ingestion & total dose at Sites 7R & GP 1  
SMITH, J C Pathfinder Mines Corp 83/03/24 BROWN, G D Region 4, Office of Director 1p 18281 266

--8305020504 "Environ Monitoring Data W/Dose Calculations, Fourth Quarter 1982"  
\* Pathfinder Mines Corp 83/03/24 29pp 18281 267.

8305030277 Forwards effluent monitoring data rept for Fourth Quarter 1982 Corrected Tables VIID re ingestion dose & VIIE re total dose also encl  
SMITH, J C Pathfinder Mines Corp 83/03/24 GARCIA, P Uranium Recovery Licensing Branch 1p 18309 300

8305020491 Comments on State of WY Dept of Environ Quality 830222 ltr re environ monitoring program Deepening seepage collection trench would increase seepage rate & should be considered alternative  
WILLIAMS, R E R E. Williams & Associates, Inc 83/03/29 GARCIA, P Uranium Recovery Licensing Branch 4pp 18284 327.

8305130328 Forwards request for addl info re proposed reclamation plan for tailings impoundments for Shirley Basin Mine, per license renewal review  
PETTENGILL, H J Uranium Recovery Field Office 83/03/31  
RUSSELL, J E Pathfinder Mines Corp 5pp 18497 272

8305030497 Forwards fuel cycle & matls LER summary for Mar 1983  
BROWN, G D Division of Vendor & Technical Programs 83/04/27  
DAVIS, J Q Office of Nuclear Material Safety & Safeguards, Director 3pp 18306 198

DOCKET 40-6459 GETTY OIL CO - PETROCHEMICALS CO, SHIRLEY BASIN, WY

8305020439 Forwards environ sample data for Third Quarter 1982  
PFAFF, S J Getty Oil Co (Petrochemicals) 83/03/02 NRC - No Detailed Affiliation Given 2pp 18281 146

--8305020443 Environ sample data, Third Quarter 1982  
\* Getty Oil Co (Petrochemicals) 83/03/02 65pp 18281 148

8305030497 Forwards fuel cycle & matls LER summary for Mar 1983  
BROWN, G D Division of Vendor & Technical Programs 83/04/27  
DAVIS, J Q Office of Nuclear Material Safety & Safeguards, Director 3pp 18306 198

DOCKET 40-7097 MOLYCORP, INC, WHITE PLAINS, NY

8305180200 Submits summary of decommissioning plan for facility Info needed to complete cost estimates included  
WARHOL, W N MolyCorp, Inc 83/04/21 BOON, A L NRC - No Detailed Affiliation Given 2pp 18502 360

DOCKET 40-7580 FANSTEEL, INC, NORTH CHICAGO, IL

8305160004 Application for amend to License SMB-911, authorizing const & operation of pond to receive, settle & store calcium base residues from regular industrial process stream W/ four oversize maps Aperture cards available in PDR  
DUOGAN, J O Fansteel Metals (subs of Fansteel, Inc) 83/03/04 Licensing Management Branch 6pp 18462 348

8305160258 Forwards 830304 application for amend to License SMB-911, apparently not received  
DUOGAN, J O Fansteel, Inc 83/03/22 NRC - No Detailed Affiliation Given 1p 18475 043

--8305160261 Application for amend to License SMB-911 to construct & operate interior-lined pond to receive, settle & store calcium-base residues from industrial process stream  
DUOGAN, J O Fansteel, Inc 83/03/04 NRC - No Detailed Affiliation Given 6pp 18475 044

DOCKET 40-7708 UNION CARBIDE CORP, NEW YORK, NY

8305180319 Advises of transfer of official docket files & outstanding licensing actions for listed licenses, from U Fuel Licensing Branch to Region III  
PAGE, R G Uranium Fuel Licensing Branch 83/05/05 HIND, J A Region 3, Office of Director 1p 18505 075

8305180824 Notifies that official files for License SBM-933 transferred to Region III as of 830401, as part of regional licensing program W/O stated FR notice  
PAGE, R G Uranium Fuel Licensing Branch 83/05/05 BEVERLY, R Q Union Carbide Corp 1p 18505 361

8305200154 Confirms 830504 conversation re expiration of License SBM-933 License amended to delete item 4 expiration date of 770831 License shall remain in effect until NRC action initiated to terminate license  
PAGE, R G Uranium Fuel Licensing Branch 83/05/16 BEVERLY, R Q Union Carbide Corp 1p 18540 244.

DOCKET 40-7869 PLATEAU RESOURCE, LTD, GRAND JUNCTION, CO

8305040047 Forwards "Effluent Monitoring Rept, Jul-Dec 1982"  
GERDEMAN, F W Plateau Resources, Ltd 83/04/13 Region 4, Office of Director 1p 18336 348.

--8305040052 "Effluent Monitoring Rept, Jul-Dec 1982"  
\* Plateau Resources, Ltd 83/04/13 10pp 18336 349

# DOCKETED ITEMS

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8305030499 Forwards fuel cycle & matls LER summary for Mar 1983  
BROWN, G D Division of Vendor & Technical Programs 83/04/27  
DAVIS, J G Office of Nuclear Material Safety & Safeguards, Director  
3pp 18306 198

8305250199 Recommends mod to License Condition 12 re transfer &  
disposal of contaminated matl at Shootaring Canyon mill  
tailings impoundment Mod authorizes Plateau Resources  
Limited 830221 proposal for use of three-drum slusher  
JOHNSON, T L, LINEHAN, J J Uranium Recovery Field Office 83/05/10  
Uranium Recovery Field Office 1p 18995 388

## DOCKET 40-8027 KERR-MCQUEE NUCLEAR CORP, OKLAHOMA CITY, OK

8305030237 Issues Amend 21 to License SUB-1010, requiring sampling &  
analyzing of sediment every 6 months SER supporting amend  
encl  
PAGE, R G Uranium Fuel Licensing Branch 83/04/20 SHELLEY, W J  
Kerr-McQuee Nuclear Corp 2pp 18309 340

--8305030246 SER supporting Amend 21 to License SUB-1010 re sampling &  
analyzing sediment  
RHODES, M Uranium Fuel Licensing Branch 83/04/20 6pp  
18309 343

8305200032 Forwards 1982 completion rept re continued use of barium  
treated, neutralized solvent extraction raffinate as  
fertilizer, per Condition 12 of Amend 17 to License SUB-1010  
W/two oversize figures Aperture cards in PDR  
SHELLEY, W J Kerr-McQuee Nuclear Corp 83/04/26 PAGE, R G Uranium  
Fuel Licensing Branch 25pp 18528 314

8305180325 Discusses items of interest, including natl response team,  
FEB for Kerr-McQuee Rare Earth facility & radioactive  
property in Wayne, NJ  
PAGE, R G Uranium Fuel Licensing Branch 83/05/05 DAVIS, J G  
Office of Nuclear Material Safety & Safeguards, Director 2pp  
18503 357

8305120479 Ack receipt of 830426 ltr informing NRC of steps taken to  
correct violations noted in IE Insp of License SUB-1010 Addl  
info re corrective actions requested within 10 days of ltr  
receipt  
BROWN, G D Region 4, Office of Director 83/05/10 SHELLEY, W J  
Kerr-McQuee Corp 1p 18431 057

8305250603 Issues Amend 22 to License SUB-1010, authorizing injection of  
treated liquid raffinate in Sequoyah waste disposal well  
SER encl  
PAGE, R G Uranium Fuel Licensing Branch 83/05/18 SHELLEY, W J  
Kerr-McQuee Nuclear Corp. 1p 18594 316

--8305250604 SER supporting Amend 22 to License SUB-1010, authorizing  
injection of treated liquid raffinate in Sequoyah waste  
disposal well  
WYNARDEN, S. D. Uranium Fuel Licensing Branch 83/05/18 5pp  
18594 317

## DOCKET 40-8035 COTTER CORP, ROSWELL, NM

8305180183 Advises that only solution is const of masonry bldg  
w/ concrete floor & roof Cotter has agreed to addl cost  
Prof drawings & procedures will be forwarded upon agreement  
w/ alternate approach  
JARBOE, E D Futura Coatings, Inc 83/04/18 CROW, B NRC - No  
Detailed Affiliation Given 2pp 18502 357.

8305040707 Summary of meeting w/ State of MO & Futura Chemical Co re  
possibility of restricting access to pile of contaminated  
soil w/ residues from extraction of U from ore during World  
War II. Bldg should be constructed to house soil.  
PAGE, R G Uranium Fuel Licensing Branch 83/04/28 DAVIS, J G  
Office of Nuclear Material Safety & Safeguards, Director 2pp  
18336 333

8305110117 Trip rept of 830421 meeting w/ State of MO & Futura Chemical  
in Hazelwood, MO re State of MO proposals to restrict access  
to Futura Chemical property  
CROW, W. T. Uranium Fuel Licensing Branch 83/05/02 Uranium Fuel  
Licensing Branch 1p 18421 315

8305180176 Comments on items of interest re listed meetings. NM88  
meeting notes encl  
PAGE, R G Uranium Fuel Licensing Branch 83/05/12 DAVIS, J G  
Office of Nuclear Material Safety & Safeguards, Director 3pp  
18502 354.

## DOCKET 40-8064 EXXON MINERALS CO USA, HOUSTON, TX

8305030719 Forwards summary of U data for Original Pilot In Situ Mine  
included in 821102 & 830128 quarterly repts  
ESTEY, H P Exxon Corp 83/04/06 LINEHAN, J J Uranium Recovery  
Field Office 2pp 18310 356

8305170242 Submits review comments on proposed restoration/post-  
restoration program for Exxon Highland Mill Mods to target  
restoration value & excursion monitoring program  
recommended Program acceptable  
FREUDENTHAL, N, SMITH, M Wyoming, State of 83/04/11 SMITH, R D  
Uranium Recovery Field Office 4pp 18496 177

8305170595 Summarizes review of Expanded Pilot R&D wellfield quarterly  
rept for Oct-Dec 1982 No followup actions necessary  
ROSS, F W, LINEHAN, J J Uranium Recovery Field Office 83/04/21  
Uranium Recovery Field Office 2pp 18493 360

8305130363 Ack receipt of Exxon 830419 ltr Dept of Environ Quality does  
not object to Exxon mod of excursion monitoring program  
frequency from biweekly to monthly  
FREUDENTHAL, N Wyoming, State of 83/04/25 LINEHAN, J J Uranium  
Recovery Field Office 1p 18443 321

8305260145 Quarterly rept for Jan-Mar 1983 Original pilot observation  
wells will be sampled monthly until regulatory concurrence  
received Health physics surveys taken monthly  
SHANNON, J B Exxon Corp 83/04/27 LINEHAN, J J Uranium Recovery  
Licensing Branch 9pp 18448 234

## DOCKET 40-8084 RIO ALGOM CORP, MOAB, UT

8305170585 Comments on 830215 survey rept re land use changes since  
820901 rept No change identified which would warrant mods to  
environ monitoring program  
WASTLER, B L, LINEHAN, J J Uranium Recovery Field Office  
WASTLER, S L Licensing Branch 1 83/04/08 Uranium Recovery  
Field Office 1p 18496 108

8305060462 Elaborates on 830301 telcon re liability of Rio Algom Corp  
in processing & shipping of U concentrate owned by Brush  
Wellman, Inc Legally definitive answer to question of  
liability cannot be provided  
EVERETT, R J Region 4, Office of Director 83/05/03 LAWTON, M D  
Rio Algom, Ltd 2pp 18351 192

## DOCKET 40-8102 EXXON CO USA, HOUSTON, TX

8305250195 Informs that Permit Rev TFN 1-6/242 (Permit 218C) will be  
considered incomplete until finalized reclamation plans  
submitted  
SUNDIN, R E, FREUDENTHAL, N Wyoming, State of 83/03/25  
SHANNON, J Exxon Corp 6pp 18596 333

8305030499 Forwards fuel cycle & matls LER summary for Mar 1983  
BROWN, G D Division of Vendor & Technical Programs 83/04/27  
DAVIS, J G Office of Nuclear Material Safety & Safeguards, Director  
MICHELSON, C Director's Office 3pp 18306 198

## DOCKET 40-8137 PACIFIC TECHNICAL CORP, SANTA BARBARA, CA

8305260269 Forwards IE Insp Rept 40-8137/83-01 on 830201-02 of  
activities under License SUB-1137 No noncompliance noted  
BOOK, H E Region 5, Office of Director 83/05/10 FELDMAN, F W  
Pacific Armatechnica Corp 2pp 18625 292

--8305260273 IE Insp Rept 40-8137/83-01 on 830201-02 No noncompliance  
noted Major areas inspected survey conducted in conjunction  
w/ analytical assays of collected soil samples. Range 5  
facility cannot be released for unrestricted use  
SKOV, D. D, THOMAS, R D, BOOK, H E Region 5, Office of Director  
83/05/10 23pp 18625 294

## DOCKET 40-8202 BATTTELLE MEMORIAL INSTITUTE, COLUMBUS, OH

8305060623 Forwards IE Insp Repts 70-0008/83-01 & 40-8202/83-01 on  
830330-0401. No noncompliance noted  
PAPERIELLO, C J Region 3, Office of Director 83/05/03 UNGAR, E W  
Battelle Memorial Institute, Columbus Laboratories 2pp  
18348 251

## DOCKETED ITEMS

--8305060634 IE Insp Repts 70-0008/83-01 & 40-8202/83-01 on 830330-0401  
No noncompliance noted Major areas inspected radiation  
protection, radwaste mgt, facility changes & safety  
committees  
PECK, C. C., GREGOR, L. R. Region 3, Office of Director 83/04/29  
4pp 18348 253

## DOCKET 40-8348 MINERALS EXPLORATION CO, LOS ANGELES, CA

8305060222 Discusses groundwater restoration & water quality analysis  
from land quality div sampling conducted in Dec 1982 Site  
should not be declared acceptably restored & holes should  
not be plugged Site should not be claimed as restored  
KEARNEY, B. Wyoming, State of 83/03/23 Wyoming, State of  
10pp 18364 307

8305130278 Comments on outstanding licensing review issues re A-3  
Pilot Plant R&D ISL Facility Meeting to settle issues  
recommended  
WASTLER, S. L. Uranium Recovery Field Office 83/04/21 Uranium  
Recovery Field Office 2pp 18460 040

## DOCKET 40-8380 ROCKY MOUNTAIN ENERGY CO, BROOMFIELD, CO

8305060226 Suggests presence at 830507-11 or 16-18 meetings w/land &  
water quality divs to discuss findings for final decision re  
Rocky Mountain Engineering plans for Nine Mile Lake  
BEACH, G. Wyoming, State of 83/04/07, LINEHAN, J. Uranium Recovery  
Field Office 1p 18359 362

8305160274 Recommends 830511 meeting to discuss recent 9-mile proposal  
in order to draft final decision  
BEACH, G. Wyoming, State of 83/04/15 SUNDIN, R., GARLAND, B.,  
SHAFFER, R. Rocky Mountain Energy Co 1p 18475 042

8305260364 "Nine Mile Lake Quarterly Rept First Quarter 1983."  
SPIELER, P. R. Rocky Mountain Energy Co 83/04/30 SMITH, R. D.  
Region 4, Office of Director 16pp 18648 005

## DOCKET 40-8406 PESSES CO, SOLON, OH

8305180759 Lists official docket files & outstanding licensing actions  
transferred to Region I, effective 830401  
PAGE, R. G. Uranium Fuel Licensing Branch 83/05/05 MARTIN, T. T.  
Division of Engineering & Technical Programs 1p 18506 053.

8305180820 Notifies that official files for License STB-1254  
transferred to Region I as of 830401, as part of regional  
licensing program w/o stated FR notice  
PAGE, R. G. Uranium Fuel Licensing Branch 83/05/05 PESSES, M.  
Pesses Co 1p. 18505 360

## DOCKET 40-8452 BEAR CREEK URANIUM CO, CASPER, WY

8305020363 Forwards "Quarterly Environ Monitoring Rept, Oct-Dec 1982"  
BLOSSOM, J. N. Bear Creek Uranium Co 83/03/04 Region 4, Office  
of Director. 1p 18276 344

8305020476 Submits evaluation of licensee 821206 environ monitoring  
rept for Third Quarter 1982 per 10CFR40.65 Requirements of  
10CFR40.65 should be discussed w/ licensee during next insp  
re compliance w/ reporting period & rept timeliness  
SPITZBERG, D. B. Region 4, Office of Director 83/03/09 Region 4,  
Office of Director 1p. 18283 270

8305030499 Forwards fuel cycle & matls LER summary for Mar 1983  
BROWN, G. D. Division of Vendor & Technical Programs 83/04/27  
DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director  
MICHELSON, C. Director's Office 3pp 18306 198

8305250243 Discusses review of Bear Creek U Co rept for Third Quarter  
1982 Remedial action not indicated  
PANOSBURN, G. C., PETTENOGILL, H. J. Uranium Recovery Field Office  
83/04/27 Uranium Recovery Field Office 6pp 18626 355.

8305250591 Comments on environ monitoring data rept for Fourth Quarter  
1982 for Bear Creek Rept acceptable  
PANOSBURN, G. C., PETTENOGILL, H. J. Uranium Recovery Field Office  
83/04/27 Uranium Recovery Field Office 6pp 18594 331

## DOCKET 40-8502 WYOMING MINERAL CORP, LAKEWOOD, CO

8305160209 Informs of acceptance of 830317 data & drawdown maps  
demonstrating stabilization of well fields  
MOONEY, G. Wyoming, State of 83/04/11 FAUBER, J. R. Wyoming  
Mineral Corp 1p 18471 342

8305260144 "Irigaray Mine Site Quarterly Rept, Jan-Mar 1983" W/830427  
1tr  
RUTLEDGE, C. Wyoming Mineral Corp 83/04/27 CHANCELLOR, R.  
Wyoming, State of 146pp 18648 263

## DOCKET 40-8550 HOLMES &amp; NARVER, INC, ANAHEIM, CA

8305250594 Forwards decontamination rept re final alpha survey for  
License SUA-1307 Acceptance of survey requested W/o encl  
PETTENOGILL, H. J. Uranium Recovery Field Office 83/05/16 BROWN, G.  
Region 4, Office of Director 1p 18594 327

## DOCKET 40-8584 MINERALS EXPLORATION CO, LOS ANGELES, CA

8305030705 Discusses review of Dames & Moore, "Rept of Engineering  
Design Study, Tailings Disposal Sys, Sweetwater U Project, Near  
Rawlins, WY" dtd 820713 Engineer should be present to  
control field testing  
HOWARD, T. R. E. Williams & Associates, Inc 83/04/04 GARCIA, P.  
Uranium Recovery Licensing Branch 1p 18309 108

8305040002 Forwards memo outlining major deficiencies in application to  
amend modified tailings pond, including liner, aquifer  
monitoring & leak detection & long-term stability of  
reclamation pond Review of application incomplete  
ENGELMANN, R. Wyoming, State of 83/04/04 DYKES, L. Minerals  
Exploration Co (subs of Union Oil Co of California), 13pp  
18331 254

8305060389 Forwards 830325 1tr of bond transmittal & 830223 bond  
evaluation from State of WY Dept of Environ Quality per  
License Condition 17 to License SUA-1350  
SNYDER, H. L. Union 76 Minerals Exploration Co 83/04/05,  
PETTENOGILL, H. J. Uranium Recovery Field Office, 9pp 18359 290

8305130317 Forwards request for addl info re proposed operational &  
reclamation plans for various alternatives for above-grade  
disposal Response by 830502 requested  
PETTENOGILL, H. J. Uranium Recovery Field Office 83/04/07,  
SNYDER, H. L. Minerals Exploration Co (subs of Union Oil Co of  
California) 2pp 18457 317

8305160211 Notifies of 830510 joint meeting w/NRC re tailings mod  
license/permit Rev TFN 1 5/294 Comments/issues for  
discussion requested  
BEACH, G. Wyoming, State of 83/04/18 SNYDER, L. Minerals  
Exploration Co (subs of Union Oil Co of California) 1p.  
18462 362.

8305030499 Forwards fuel cycle & matls LER summary for Mar 1983  
BROWN, G. D. Division of Vendor & Technical Programs 83/04/27  
DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director  
3pp 18306 198

## DOCKET 40-8602 SILVER KING MINES, INC, CASPER, WY

8305120490 Comments on preoperational environ monitoring rept submitted  
on 830223 for Morton Ranch Project for License SUA-1356  
WOOLSEY, R. T., PETTENOGILL, H. J. Uranium Recovery Field Office,  
83/04/07 Uranium Recovery Field Office 3pp 18440 211.

## DOCKET 40-8663 NUCLEAR DYNAMICS, INC, PHOENIX, AZ

8305130336 Advises that general content of 830330 request to renew  
License SUA-1331 acceptable. Before facility at Oshoto site  
can be abandoned, plan for decontamination of site facilities  
must be submitted.  
LINEHAN, J. J. Uranium Recovery Field Office, 83/04/21. STOICK, A. F.  
Nuclear Dynamics, 2pp. 18457 321

8305240596 Modifies License SUA-1331, License Condition 4, extending  
expiration date for decommissioning activities to 840430  
SMITH, R. D. Uranium Recovery Field Office 83/04/28 STOICK, A. F.  
Nuclear Dynamics, 1p. 18594 210

# DOCKETED ITEMS

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## DOCKET 40-8675 ENERGY FUELS NUCLEAR, INC , DENVER, CO

8305160256 Advises of issuance of amend to License SUA-1325 revising License Conditions 6-B & adding License Condition 30  
SMITH,R D Uranium Recovery Field Office 83/04/19 Energy Fuels Nuclear, Inc 2pp 18475 050

--8305160259 Safety evaluation supporting Amend 2 to License SUA-1325 re suspension of environ monitoring program at Hanksville Ore Buying Station  
GILLEN,D M , PETTENQILL,H J Uranium Recovery Field Office 83/04/19 3pp 18475 052

## DOCKET 40-8681 ENERGY FUELS NUCLEAR, INC , DENVER, CO

8305020481 Forwards "White Mesa Project Effluent & Monitoring Rept Oct-Dec 1982"  
ROBERTS,H R Energy Fuels Nuclear, Inc 83/02/28 GILLEN,D Uranium Recovery Licensing Branch 1p 18282 300

--8305020484 "White Mesa Project Effluent & Monitoring Rept Oct-Dec 1982"  
\* Energy Fuels Nuclear, Inc 83/02/28 31pp 18282 301

8305030499 Forwards fuel cycle & matls LER summary for Mar 1983  
BROWN,O D Division of Vendor & Technical Programs 83/04/27  
DAVIS,J G Office of Nuclear Material Safety & Safeguards,Director 3pp 18306 198

## DOCKET 40-8693 OGLE PETROLEUM, INC , SANTA BARBARA, CA

8305160251 Advises of issuance of amend to License Condition 2 of License SUA-1336,changing address  
SMITH,R D Uranium Recovery Field Office 83/04/14 Ogle Petroleum, Inc 1p 18471 361

## DOCKET 40-8697 ROCKY MOUNTAIN ENERGY CO , DENVER, CO

8305040651 Discusses final groundwater restoration ~ Pattern II Restoration successfully demonstrated at Pattern II for all parameters,except U & pH Lab repts encl  
SCHMITTDIEL,P Wyoming, State of 83/03/21 Wyoming, State of 8pp 18359: 299

8305030713 Forwards rept on insp & Pattern 2 sampling conducted 830208-09 Rept placed in permanent insp file for Permit 479  
MOONEY,Q Wyoming, State of 83/04/11 SPIELER,P Rocky Mountain Energy Co 9pp, 18309 081

8305250171 Quarterly rept for Jan-Mar 1983 Both wells will remain shut/down while regulatory agencies evaluate restoration stability IF restoration signoff received,well abandonment procedures will be initiated  
SPIELER,P R Rocky Mountain Energy Co 83/04/18 SMITH,R D Uranium Recovery Field Office 18pp 18426 330

8305250241 Requests approval for releasing Rocky Mountain Energy from further groundwater restoration for Reno Creek ISL project  
MOONEY,Q Wyoming, State of 83/04/27 SUNDIN,R E , FREUDENTHAL,N Wyoming, State of 1p, 18426 361

8305250283 Reviews 820716 groundwater stabilization rept for Test Pattern II at Reno Creek.Restoration program should exert greater effort to achieve lower concentrations Licensee should be notified that Pattern II restored  
KALMAN,K L , LINEHAN,J J Uranium Recovery Field Office, 83/05/03 Uranium Recovery Field Office 5pp 18995 305

## DOCKET 40-8698 PLATEAU RESOURCES, LTD , GRAND JUNCTION, CO

8305260418 Forwards connected Page 1 to "Interim Surety Estimates for Decommissioning & Reclamation, Apr 1983," forwarded in 830411 ltr.Encl page entitled "List of Revs" should be inserted after title page.  
GERDEMAN,F M, Plateau Resources, Ltd 83/04/12 SMITH,D NRC - No Detailed Affiliation Given 3pp 18429 357

## DOCKET 40-8714 CLEVELAND-CLIFFS IRON CO , CLEVELAND, OH

8305060357 Forwards analysis of water samples taken at Collins Draw site Well Fields A & B samples exceeded baseline range for several parameters,including potassium,ammonia,arsenic & selenium  
OGLE,K M Wyoming, State of 83/01/31 Wyoming, State of 18pp 18359 272

8305160232 Requests official communication or meeting to determine compliance w/Collins Draw groundwater restoration agreement, License 3RD & WY Environ Quality Act  
LOUDERBACK,T E Cleveland-Cliffs Iron Co 83/04/15 MOONEY,Q Wyoming, State of 5pp 18471 343

8305260383 Forwards Cleveland-Cliffs 830415 ltr to State of WY Land Quality Div re Collins Draw Project,per 830429 discussions  
LOUDERBACK,T E Cleveland-Cliffs Iron Co 83/04/29 ROSS,F Uranium Recovery Licensing Branch 36pp 18467 213

## DOCKET 40-8722 BRUSH WELLMAN, INC , CLEVELAND, OH

8305060462 Elaborates on 830301 telcon re liability of Rio Algom Corp in processing & shipping of U concentrate owned by Brush Wellman, Inc Legally definitive answer to question of liability cannot be provided  
EVERETT,R J Region 4, Office of Director 83/05/03 LAWTON,M D Rio Algom, Ltd 8pp 18351 192

## DOCKET 40-8728 TETON EXPLORATION DRILLING CO , INC , CASPER, WY

8305030709 Forwards response to 821018 ltr re M Zone restoration stability data,for review & discussion  
MCCARTY,C L , PUGEL,P Wyoming, State of 83/03/15 APPEL,D Teton Exploration Drilling Co , Inc 11pp 18309 093

8305030253 Requests review input for restoration & stability of "H" Zone Teton,Levenberger sites & verification sampling as wrap-up  
FRANCIS,E Wyoming, State of 83/03/25 GARLAND,B Wyoming, State of 1p 18309 334

--8305030262 Notifies that discussions recently held w/RR Appel of Teton Exploration Co re procedures for declaration of restoration of M Zone aquifer  
FRANCIS,E Wyoming, State of 83/03/23 LINEHAN,J Uranium Recovery Licensing Branch 1p 18309 335

--8305030273 Notifies that Land Quality Div Permit 522 was approved w/certain stipulations Upper control limit methodology for U & chloride in land quality permit should be identical to limits specified in NRC licensing action  
FREUDENTHAL,N Wyoming, State of 83/03/23 LINEHAN,J Uranium Recovery Licensing Branch 3pp 18309 336

8305130281 First Quarterly Rept for 1983 re pond water level, radiological monitoring,site security checks & site cleanup programs  
APPEL,R R Teton Exploration Drilling Co , Inc 83/04/01 SMITH,R D Division of Waste Management 8pp 18457 343

## DOCKET 40-8745 OGLE PETROLEUM, INC , CASPER, WY

8305160253 Advises of issuance of amend to License Condition 2 of License SUA-1396,changing address  
SMITH,R D Uranium Recovery Field Office 83/04/14 Ogle Petroleum, Inc 1p 18471 362

## DOCKET 40-8752 FINAL MINERALS & MINING, LTD , MIAMI, AZ

8305130322 Advises that License SUA-1388 amended by revising License Conditions 3 & 14 & adding License Condition 15  
SMITH,R,D Uranium Recovery Field Office 83/04/22 Final Minerals & Mining, Ltd 3pp 18457 308

--8305130325 Advises that License SUA-1388 amended,extending existing license for 1 yr of possession only,during present nonoperational period  
GILLEN,D M Uranium Recovery Field Office 83/04/22 Uranium Recovery Field Office 5pp 18457 311

## DOCKET 40-8763 ALUCHEM, INC., READING, OH

8305180319 Advises of transfer of official docket files & outstanding licensing actions for listed licenses from U Fuel Licensing Branch to Region III  
 PAGE, R O Uranium Fuel Licensing Branch 83/03/05 HIND, J A  
 Region 3, Office of Director 1p 18505 075

8305180834 Notifies that official files for License SMB-1379 transferred to Region III as of 830401 as part of regional licensing program w/o stated FR notice  
 PAGE, R O Uranium Fuel Licensing Branch 83/03/05 ZAPLETAL, R P  
 ALUCHEM, Inc 1p 18506 010

## DOCKET 40-8768 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8305130337 Submits review of licensee Quarterly Repts for 1982 re Q Sand R&D In Situ Project No problems or significant data trends identified Reported data within applicable limits  
 GILLEN, D M Uranium Recovery Field Office 83/04/12 Uranium  
 Recovery Field Office 4pp 18443 353

8305260404 Advises that gamma survey data confirmed Q-sand survey points, except pregnant surge tank area, are near background levels  
 FREEMAN, M D Kerr-McGee Nuclear Corp 83/03/10 GILLEN, D Uranium  
 Recovery Field Office 1p 18647 185

## DOCKET 40-8783 URANERZ USA, INC., CASPER, WY

8305060363 Issues Amend 4 to License SUA-1401, deleting Conditions 13 & 35 & revising Conditions 14, 16, 17 & 19 re well completion data, upper control limits & integrity tests  
 SMITH, R D Uranium Recovery Field Office 83/03/25 Uranerz USA,  
 Inc 3pp 18353 095

--8305060369 Safety evaluation supporting Amend 4 to License SUA-1401  
 YOUNG, Y A, ROSS, F W, LINEHAN, J J Uranium Recovery Field Office  
 83/03/25 9pp 18353 100

8305130330 Advises that no further licensing action necessary for approval of surface discharge from evaporation ponds intent of License Condition 49 does not apply  
 SMITH, R D Uranium Recovery Field Office 83/04/15 Uranerz USA,  
 Inc 1p 18443 360

--8305130333 Advises that no amend necessary to allow licensee to discharge water from evaporation ponds License Condition 49 does not apply  
 YOUNG, Y A, LINEHAN, J J Uranium Recovery Field Office 83/04/13  
 Uranium Recovery Field Office 2pp 18443 361

## DOCKET 40-8786 URANIUM RESOURCES, INC., RICHARDSON, TX

8305160228 Application for amend to License SUA-1400, adjusting technical monitoring requirements during stability to permit nontechnical persons to perform nontechnical insps  
 PELIZZA, M S Uranium Resources, Inc 83/04/08 LINEHAN, J J  
 Uranium Recovery Field Office 3pp 18471 348

8305250275 Informs that S McArt meets license requirements & qualifications for radiation safety technician  
 WESTBROOK, K D, LINEHAN, J J Uranium Recovery Field Office,  
 83/04/28 Uranium Recovery Field Office 1p 18593 331

8305250279 Comments on 821014 decommissioning plan for North Platte facility info re locations & depths for soil samples, grid spacing used for soil survey & means of stabilizing sand & sludge left in evaporation ponds requested  
 WESTBROOK, K D, LINEHAN, J J Uranium Recovery Field Office  
 83/04/29 Uranium Recovery Field Office 3pp 18595 328

8305250270 Submits review of U Resources, Inc 821208 response to notice of violation from insp on 821004-07 Corrective actions acceptable  
 JOHNSON, T L, LINEHAN, J J Uranium Recovery Field Office 83/05/05  
 Uranium Recovery Field Office 1p 18595 332

8305250593 Comments on Third & Fourth Quarter 1982 repts & preoperational monitoring info for License SUA-1400 Review of frequency of post-excursion confirmatory samples & consideration of calcium excursion problem recommended  
 JOHNSON, T L, LINEHAN, J J Uranium Recovery Field Office 83/05/05  
 Uranium Recovery Field Office 3pp 18594 328

## DOCKET 40-8829 WYOMING FUEL CO., LAKEWOOD, CO

8305130288 Forwards administrative order issued by State of NE to Wyoming Fuel Co & questions & statements to be addressed for underground injection control permit application  
 WALL, R B Nebraska, State of 83/04/18 LINEHAN, J J Uranium  
 Recovery Field Office 12pp. 18497 353

## DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

## DOCKET 50-3 INDIAN POINT STATION, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

8305230670 Advises that state can choose to offset or substitute compensatory planning measures in lieu of local level emergency plan per cited conditions NUREG-0654-FEMA-REP-1, Rev 1 stds would place heavy resource burden on state  
 O'FARRILL, L O Federal Emergency Management Agency 83/04/18  
 PALLADINO, N J, Commissioners 1p 18542 329, 24X  
 Fiche 50-003, 83/04/18, 8305230670

--8305230676 Seeks clarification of issue re FEMA review of offsite emergency planning around facilities Questions whether state can substitute for county w/o own emergency plan  
 PALLADINO, N J, Commissioners 83/03/20 O'FARRILL, L O Federal  
 Emergency Management Agency 2pp 18542 330 24X  
 Fiche 50-003, 83/04/18, 8305230670

8305020548 Responds to 830107 ltr re Rev 4 to physical security plan Changes consistent w/provisions of 10CFR50 54(p) & acceptable  
 VAROA, S A Operating Reactors Branch 1 83/04/20 Consolidated  
 Edison Co. of New York, Inc. 1p 18284 237 24X  
 Fiche 50-003, 83/04/20, 8305020548

8305020575 Responds to 830128 ltr re Rev 3 to safeguards contingency plan Changes consistent w/10CFR50 54(p) & acceptable  
 VAROA, S A Operating Reactors Branch 1 83/04/20 O'TOOLE, J D  
 Consolidated Edison Co. of New York, Inc 1p 18284 232 24X  
 Fiche 50-003, 83/04/20, 8305020575

8305040235 Releases public version of rev to emergency plan & emergency plan implementing procedure  
 FELTON, J M Division of Rules and Records 83/04/22 Document  
 Management Branch. 1p. 18364 188 24X Fiche 50-003, 83/04/22,  
 8305040235

--8305040242 Forwards public version of revs to emergency plan & Emergency Plan Implementing Procedure IP-1045, "Activation of Alternate Emergency Operations Facility"  
 O'TOOLE, J D Consolidated Edison Co. of New York, Inc. 83/04/07,  
 HAYNES, R C Region 1, Office of Director 2pp 18364 190 24X  
 Fiche 50-003, 83/04/22, 8305040235

--8305040247 Forwards public version of revs to emergency plan & Emergency Plan Implementing Procedure IP-1045, "Activation of Alternate Emergency Operations Facility"  
 LIEBLER, O H Consolidated Edison Co. of New York, Inc 83/03/08  
 Office of Nuclear Reactor Regulation, Director 2pp 18364 192  
 24X Fiche 50-003, 83/04/22, 8305040235

--8305040249 Public version of rev to Emergency Plan Implementing Procedure IP-1045, "Activation of Alternate Emergency Operations Facility."  
 \* Consolidated Edison Co. of New York, Inc 83/03/08 18pp  
 18364 194 24X Fiche. 50-003, 83/04/22, 8305040235

--8305040254 Public version of revised emergency plan.  
 \* Consolidated Edison Co. of New York, Inc. 83/03/07 49pp,  
 18364 212 24X Fiche 50-003, 83/04/22, 8305040235

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
 Bvt list encl  
 EISENHUT, D Q, Division of Licensing 83/05/11 Consolidated  
 Edison Co. of New York, Inc 16pp 18340 095 24X  
 Fiche 50-000, 83/05/11, 8305110034.

## F Operating license stage documents &amp; correspondence

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLs Bvt list encl  
 EISENHUT, D Q Division of Licensing 83/05/02 Consolidated  
 Edison Co. of New York, Inc 50pp 18441 120 24X  
 Fiche 50-000, 83/05/02, 8305020455

B303090639 Generic Ltr B3-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 133 24X  
Fiche 30-000, 83/05/09, B303090639

#### Q Inspection reports, IE Bulletins & correspondence

B212060385 IE Info Notice B3-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post B30103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 30-000, 83/03/21, B212060385

B303040021 IE Info Notice B3-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 153 24X Fiche 30-000, 83/04/15, B303040021

B303040023 IE Info Notice B3-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 30-000, 83/04/22, B303040023

B303040025 IE Info Notice B3-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/25 Consolidated Edison Co of New York, Inc 117pp 18381 291 24X Fiche 30-000, 83/04/25, B303040025

B303040026 IE Info Notice B3-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 30-000, 83/04/28, B303040026

B303040027 IE Info Notice B3-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 30-000, 83/04/28, B303040027

B303040028 IE Info Notice B3-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 30-000, 83/05/03, B303040028

B303040030 IE Info Notice B3-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp, 18382 282 24X Fiche 30-000, 83/05/04, B303040030

B303040031 IE Info Notice B3-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 30-000, 83/05/04, B303040031

B303040033 IE Info Notice B3-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 30-000, 83/05/06, B303040033

B303040034 IE Info Notice B3-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 30-000, 83/05/11, B303040034

B303040040 IE Info Notice B3-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 30-000, 83/05/19, B303040040

B303040046 IE Info Notice B3-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp, 18447 007 24X Fiche 30-000, 83/05/26, B303040046

#### R Periodic operating reports & related correspondence

B305110302 Forwards "Annual Environ Protection Plan Rept for 1982 " & "Annual Radiological Environ Operating Rept, 1982," per App B to OLS  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 83/05/02 ALLAN, J M Region 1, Office of Director 2pp 18392 221 24X  
Fiche 30-003, 83/05/02, B305110302

--B305110307 "Annual Environ Protection Plan Rept for 1982 " \* Consolidated Edison Co of New York, Inc 83/05/02 8pp 18392 223 24X Fiche 30-003, 83/05/02, B305110302

--B305110310 "Annual Radiological Environ Operating Rept, 1982 " \* Consolidated Edison Co of New York, Inc 83/05/02 112pp 18392 231 24X Fiche 30-003, 83/05/02, B305110302

#### T Hearing transcripts on non-antitrust matters

B305240566 Releases transcript of Commission B21222 discussion & possible vote on emergency planning actions for placement in PDR, per 10CFR7 Commission determination statement encl  
CHILK, S J Office of the Secretary of the Commission 83/05/18 Public Document Branch 2pp 18593 063 24X Fiche 30-003, 83/05/18, B305240566

--B305240570 Transcript of B21222 discussion & possible vote on emergency planning actions in Washington, DC \* Commissioners 82/12/22 15pp 18593 065 24X  
Fiche 30-003, 83/05/18, B305240566

--B305240574 Transcript of B21222 discussion & possible vote on emergency planning actions in Washington, DC \* Commissioners 82/12/22 59pp 18593 082 24X  
Fiche 30-003, 83/05/18, B305240566

#### DOCKET 30-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

#### F Security, medical, emergency & fire protection plans

B305030336 Discusses IE Emergency Preparedness Insp Repts 30-010/B3-01, 50-237/B3-01 & 50-249/B3-01 on B30208 & forwards notice of deficiencies  
PAPERIELLO, C J Region 3, Office of Director 83/04/29 REED, C Commonwealth Edison Co 2pp 18297 137 24X Fiche 30-010, 83/04/29, B305030336

--B305030348 Notice of deficiencies from insp on B30103-07 Public info brochures not distributed from Apr 1981 - Dec 1982 & emergency action levels not reviewed w/ state & local govt since 810401  
\* Region 3, Office of Director 83/04/29 2pp 18297 139 24X  
Fiche 30-010, 83/04/29, B305030336

B305110034 Generic Ltr B3-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 30-000, 83/05/11, B305110034

B305120116 Advises that onsite & offsite emergency preparedness adequate per 10CFR50, App E Emergency plans upgraded per NUREG-0737, Item III A 2.1 Item complete  
CRUTCHFIELD, D Operating Reactors Branch 3 83/05/11 FARRAR, D L Commonwealth Edison Co 3pp 18423 040 24X Fiche 30-010, 83/05/11, B305120116

#### J. Insurance & indemnity information

B305230500 Forwards Endorsement 144 to NELIA Policy NF-43 & Endorsement 121 to MAELU Policy NF-22 for Dresden Unit 1 & Endorsement 43 to NELIA Policy NF-201 & Endorsement 33 to MAELU Policy NF-44 for Zion Unit 1 w/o encl Quad Cities endorsements  
OSTER, J Commonwealth Edison Co 83/05/13 SALTZMAN, J Assistant Director for State & License Relations 5pp 18537 174 24X  
Fiche 30-000, 83/05/13, B305230500

#### P Operating license stage documents & correspondence

B305020455 Generic Ltr B3-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to OLS Svc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 30-000, 83/05/02, B305020455

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 193 24X Fiche 50-000, 83/05/09, 8305090659

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305020467 Forwards IE Insp Repts 50-010/83-06, 50-237/83-07 & 50-247/83-08 on 830203-0315 No noncompliance noted  
STREETER, J F Region 3, Office of Director 83/04/13 REED, C Commonwealth Edison Co 2pp 18283 073 24X Fiche 50-010, 83/04/13, 8305020467

--8305020480 IE Insp Repts 50-010/83-06, 50-237/83-07 & 50-247/83-08 on 830203-0315 No noncompliance noted Major areas inspected operational safety, maint, surveillance, licensee events, plant trips, refueling activities & refueling surveillance  
TONGUE, T M, JORDAN, M J, STASEK, E Region 3, Office of Director 83/04/12 16pp 18283 075 24X Fiche 50-010, 83/04/13, 8305020480

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 153 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 271 24X Fiche 50-000, 83/04/25, 8303040025

8305020100 Ack receipt of 830330 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/83-05, 50-237/83-05 & 50-247/83-04  
SHAFFER, W D Region 3, Office of Director 83/04/25 REED, C Commonwealth Edison Co 1p 18278 243 24X Fiche 50-010, 83/04/25, 8305020100

--8305020104 Responds to NRC 830304 ltr re violations noted in IE Insp Repts 50-010/83-05, 50-237/83-05 & 50-247/83-04 Corrective actions Amend 71 reissued & incorporated into Tech Specs Corporate QA dept will audit accounting & followup sys  
FARRAR, D L Commonwealth Edison Co 83/03/30 KEPLER, J G Region 3, Office of Director 3pp 18278 244 24X Fiche 50-010, 83/04/25, 8305020100

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305030336 Discusses IE Emergency Preparedness Insp Repts 50-010/83-01, 50-237/83-01 & 50-247/83-01 on 830208 & forwards notice of deficiencies  
PAPERIELLO, C J Region 3, Office of Director 83/04/29 REED, C Commonwealth Edison Co 2pp 18297 137 24X Fiche 50-010, 83/04/29, 8305030336

--8305030348 Notice of deficiencies from Insp on 830103-07, Public info brochures not distributed from Apr 1981 - Dec 1982 & emergency action levels not reviewed w/state & local govt since 810401  
\* Region 3, Office of Director 83/04/29 2pp 18297 139 24X Fiche 50-010, 83/04/29, 8305030348

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305100181 Ack receipt of 830411 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/82-17, 50-237/82-24 & 50-247/82-24  
SHAFFER, W D Region 3, Office of Director 83/05/03 REED, C Commonwealth Edison Co 1p 18374 318 24X Fiche 50-010, 83/05/03, 8305100181

--8305100190 Responds to NRC 830311 ltr re deficiencies noted in IE Insp Repts 50-010/82-17, 50-237/82-24 & 50-247/82-24 Corrective actions written agreement, EPIP200-11 re PMF for Units 2 & 3 between Corps of Engineers & util to be revised  
RYBAK, B Commonwealth Edison Co 83/04/11 KEPLER, J G Region 3, Office of Director 4pp 18374 319 24X Fiche 50-010, 83/05/03, 8305100181

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### DOCKET 50-20 MASSACHUSETTS INST OF TECH RES REACTOR

##### B Reportable occurrences, LERs & related correspondence

8305160043 RD 50-20/1983-1 on 830419, main intake valve closed & could not be reopened Caused by piston rod rupture near rod eye, leaving valve in closed position Defective hydraulic cylinder shaft replaced  
KNOX, K., CLARK, L. Massachusetts Institute of Technology 83/04/29, ALLAN, J M, KINNEY, W Region 1, Office of Director 6pp 18444 001 24X Fiche 50-020, 83/04/29, 8305160043

#### DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

##### F Security, medical, emergency & fire protection plans

8305060192 Notifies that emergency plan exercise planned for 830406. Schedule coordinated w/plums emergency planning zone states & FEMA Region I  
KAY, J A Yankee Atomic Electric Co 82/12/16 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18343 224 24X Fiche 50-029, 82/12/16, 8305060192

8305060215 Forwards objectives for 830406 emergency plan exercise, per util 830115 & NRC 830202 ltrs  
KAY, J A Yankee Atomic Electric Co 83/02/08 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18343 095 24X Fiche 50-029, 83/02/08, 8305060215

8305110010 Forwards "'Emergency Offsite Facility - Out' Emergency Exercise & Evaluation Plan," for 1983  
KAY, J A Yankee Atomic Electric Co 83/03/15 HAYNES, R C Region 1, Office of Director 1p 18409 260 24X Fiche 50-029, 83/03/15, 8305110010

--8305110020 "'Emergency Offsite Facility - Out' Emergency Exercise & Evaluation Plan "  
\* Yankee Atomic Electric Co 83/03/15 106pp 18409 261 24X Fiche 50-029, 83/03/15, 8305110010

8305110049 Comments on implementation of NUREG-0737, Item III A 2.1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50 " Onsite & offsite emergency preparedness adequate  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/10 KAY, J A Yankee Atomic Electric Co 3pp 18409 014 24X Fiche 50-029, 83/05/10, 8305110049

8305240227 Forwards IE Insp Rept 50-029/83-05 on 830405-08 No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 83/05/10 HEIDER, L H Yankee Atomic Electric Co 2pp 18548 313 24X Fiche 50-029, 83/05/10, 8305240227

--8305240232 IE Insp Rept 50-029/83-05 on 830405-08 No noncompliance noted Major areas inspected, emergency preparedness & observation of Phase I of annual exercise performed on 830406  
MILLER, M T, CROCKER, H W Division of Engineering & Technical Programs 83/05/06 3pp 18548 317 24X Fiche 50-029, 83/05/10, 8305240227

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305250274 Advises that rev to security plan dtd 830209 consistent w/10CFR50 54(p) & acceptable Rev will be withheld (ref 10CFR73 21 & 9 12)  
ALLAN, J M Region 1, Office of Director 83/05/18 HEIDER, L H Yankee Atomic Electric Co 3pp 18592 298 24X Fiche 50-029, 83/05/18, 8305250274

#### J Insurance & indemnity information

8305120200 Forwards Endorsement 104 to NELIA Policy NF-76 & Endorsement 86 to MAELU Policy MF-26  
BINIBI, J M Marsh & McLennan, Inc 83/05/03 BALTZMAN, J D Assistant Director for State & Licensee Relations 3pp 18427 355 24X Fiche 50-029, 83/05/03, 8305120200

#### D. Advisory Committee on Reactor Safeguards reports & correspondence

8305180664 Summary of ACRS 830223 meeting w/Subcommittee on SEP in Washington, DC to review facility integrated safety assessment  
\* ACRS - Advisory Committee on Reactor Safeguards 83/04/07  
ACRS - Advisory Committee on Reactor Safeguards 18pp, 18502 327 24X Fiche 50-029, 83/04/07, 8305180664

#### P Operating license stage documents & correspondence

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to DLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 30pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305170459 Forwards proposed schedule for resolution of SEP integrated assessment open items identified in NUREG-0825, "Integrated Plant Safety Assessment " NRC will be informed immediately of any scheduler difficulties.  
KAY, J A Yankee Atomic Electric Co 83/05/02 CRUTCHFIELD, D Operating Reactors Branch 5 3pp, 18469 321 24X Fiche 50-029, 83/05/02, 8305170459

8305040526 Advises that util action taken per Amend 79 to License DPR-3 re disposal of high level spent fuel through DOE contract & Generic Ltr 83-07 re Nuclear Waste Policy Act of 1982, considered complete.  
CRUTCHFIELD, D Operating Reactors Branch 5, 83/05/03, KAY, J A Yankee Atomic Electric Co, 2pp, 18321 242 24X Fiche 50-029, 83/05/03, 8305040526

8305100228 Submits addl info re environ qualification of safety-related electrical equipment to suppl 830201 response, providing justification for continued operation for Category I D, II A & II B items  
KAY, J A Yankee Atomic Electric Co 83/05/06 EISENHUT, D G Division of Licensing 3pp 18374 131 24X Fiche 50-029, 83/05/06, 8305100228

8305110214 Summary of 830426 meeting w/util & Bechtel re licensee request for relief from installation of reactor vessel water level indication sys Slide presentations encl  
LYONS, J E Operating Reactors Branch 5 83/05/06 Operating Reactors Branch 5 38pp 18406 342 24X Fiche 50-029, 83/05/06, 8305110214

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305240358 Responds to Generic Ltr 83-10A re resolution of TMI Action Item II K 3 5, "Automatic Trip of Reactor Coolant Pumps " Util will perform plant-specific study applying RELAP5YA Code described in 830411 ltr Three-phase program described  
HEIDER, L H Yankee Atomic Electric Co 83/05/13 EISENHUT, D G Division of Licensing 3pp 18575 101 24X Fiche 50-029, 83/05/13, 8305240358

8305240364 Forwards updated list on environ qualification of safety-related electrical equipment, noting equipment added & deleted since previous submittal  
KAY, J A Yankee Atomic Electric Co 83/05/20 EISENHUT, D G Division of Licensing 6pp 18575-095 24X Fiche 50-029, 83/05/20, 8305240364

8305240490 Forwards revised final SER for SEP Topics VI-2 D, "Mass & Energy Release for Possible Pipe Breaks Inside Containment" & VI-3, "Containment Pressure & Heat Removal Capability "  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/23 KAY, J A Yankee Atomic Electric Co 38pp 18572 030 24X Fiche 50-029, 83/05/23, 8305240490

#### G Inspection reports, IE Bulletins & correspondence

8312060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8312060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator. " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28, Consolidated Edison Co of New York, Inc. 115pp, 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028



8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000,83/05/06,8303040033

8305240227 Forwards IE Insp Rept 50-029/83-05 on 830405-08 No noncompliance noted  
MARTIN, T T. Division of Engineering & Technical Programs 83/05/10  
HEIDER, L H. Yankee Atomic Electric Co 2pp 18548 315 24X  
Fiche 50-029,83/05/10,8305240227

--8305240232 IE Insp Rept 50-029/83-05 on 830405-08 No noncompliance noted Major areas inspected emergency preparedness & observation of Phase I of annual exercise performed on 830406  
MILLER, M T, CRICKER, H W. Division of Engineering & Technical Programs 83/05/06 5pp 18548 317 24X Fiche 50-029,83/05/10,8305240227.

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034

8305190017 Requests response to Required Actions 2,3,4 & 5 of IE Bulletin 83-04, "Failure of Undervoltage Trip Function of Reactor Trip Breakers" Response required within 10 days of receipt of request  
STAROSTECKI, R. Division of Project & Resident Programs 83/05/11  
HEIDER, L H. Yankee Atomic Electric Co 2pp 18501 359 24X  
Fiche 50-029,83/05/11,8305190017

8305250427 Forwards IE Insp Rept 50-029/83-04 on 830208-0418 No noncompliance noted  
STAROSTECKI, R. Division of Project & Resident Programs. 83/05/11  
HEIDER, L H. Yankee Atomic Electric Co 2pp 18585 245 24X  
Fiche 50-029,83/05/11,8305250427

--8305250431 IE Insp Rept 50-029/83-04 on 830208-0418 No noncompliance noted Major areas inspected actions on previous insp items, operational safety verification reviews, plant maint observation & plant surveillance observation  
COLLINS, B J, GALLO, R M. Region 1, Office of Director 83/05/09 16pp 18585 247 24X Fiche 50-029,83/05/11,8305250427

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program" Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000,83/05/19,8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046.

#### B Reportable occurrences, LERs & related correspondence

8305030590 Forwards LER 83-012/01T-0.  
AUTIO, H A. Yankee Atomic Electric Co 83/04/19 ALLAN, J A. Region 1, Office of Director 1p 18305 360 24X Fiche 50-029,83/04/19,8305030590

--8305030597 LER 83-012/01T-0 on 830405, while performing hot leak insp, bonnet stud found failed on PR-MOV-191. Caused by leakage from globe valve 90-20521AB Valve replaced w/gate valve 8-31552-12-X  
FRENCH, L D. Yankee Atomic Electric Co 83/04/19 Region 1, Office of Director 2pp 18305 361. 24X Fiche: 50-029,83/04/19,8305030590

8305050263 Forwards LER 83-013/01T-0  
AUTIO, H A. Yankee Atomic Electric Co. 83/04/27 ALLAN, J. Region 1, Office of Director 1p 18338 041 24X Fiche 50-029,83/04/27,8305050263

--8305050268 LER 83-013/01T-0 on 830413, review of design basis for low temp overpressure protection indicated that events in original basis could exceed pressure restrictions Caused by personnel error Procedures being revised  
RICE, D A. Yankee Atomic Electric Co 83/04/27 Region 1, Office of Director 2pp 18338 042 24X Fiche 50-029,83/04/27,8305050263

#### DOCKET 50-54 UNION CARBIDE RESEARCH REACTOR

##### G Inspection reports, IE Bulletins & correspondence

8305170495 Ack receipt of 830225 & 0413 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-054/83-01 Current method of conducting monthly channel checks of coolant flow in violation of Tech Specs  
STAROSTECKI, R. Division of Project & Resident Programs 83/05/10  
MCDOVERN, J J. Union Carbide Corp 2pp 18470 036 24X  
Fiche 50-054,83/05/10,8305170495

--8305170504 Supplemental response to NRC 830210 ltr re violations noted in IE Insp Rept 50-054/83-01 Corrective actions Tech Specs define three channel surveillance insps  
RUZICKA, W G. Union Carbide Corp 83/04/13 KEIMIG, R R. Region 1, Office of Director 4pp 18470 038 24X Fiche 50-054,83/05/10,8305170495.

--8305170508 Responds to NRC ltr re violations noted in IE Insp Rept 50-054/83-01. Corrective actions: surveillance requirements for monthly channel test of coolant flow met during period 820803-0930.  
RUZICKA, W G. Union Carbide Corp 83/02/25 STAROSTECKI, R. Division of Project & Resident Programs 3pp 18470 042 24X  
Fiche 50-054,83/05/10,8305170495

#### DOCKET 50-57 STATE UNIV OF NEW YORK RESEARCH REACTOR

##### G Inspection reports, IE Bulletins & correspondence

8305020322 Forwards IE Insp Rept 50-057/83-01 on 830214-17 & notices of violation & deviation  
STAROSTECKI, R. Division of Project & Resident Programs. 83/04/18,  
HENRY, L O. New York, State Univ of, Buffalo. 2pp 18277 117 24X  
Fiche 50-057,83/04/18,8305020322

--8305020324 Notice of violation from insp on 830214-17.  
\* Region 1, Office of Director 83/04/18 2pp 18277 119. 24X  
Fiche 50-057,83/04/18,8305020322.

--8305020327 Notice of deviation from insp on 830214-17  
\* Region 1, Office of Director. 83/04/18 1p 18277 121 24X  
Fiche 50-057,83/04/18,8305020322.

--8305020332 IE Insp Rept 50-057/83-01 on 830214-17 Noncompliance noted: Failure to implement instruction in radiation protection for security force; failure to review safety & nuclear safety committee did not meet twice per yr since Sept 1981  
KINNEY, W W, ELBAGGER, T C. Region 1, Office of Director 83/03/28 12pp. 18277:122 24X Fiche 50-057,83/04/18,8305020322

#### B. Reportable occurrences, LERs & related correspondence

8305100252 Forwards last page inadvertently omitted from recent submittal re accident analysis of HX leak.  
HENRY, L O. New York, State Univ of, Buffalo 83/05/06.  
THOMAS, C O. Standardization & Special Projects Branch. 2pp. 18373 296. 24X Fiche 50-057,83/05/06,8305100252

#### DOCKET 50-62 UNIV OF VIRGINIA RESEARCH REACTOR

##### F Security, medical, emergency & fire protection plans

8305270316 Forwards IE Insp Rept 50-062/83-01 on 830215-18 No noncompliance noted.  
VERRELLI, D M. Division of Project & Resident Programs. 83/03/23  
BRENIZER, J S. Virginia, Univ. of, Charlottesville, VA 1p. 18642 210 24X Fiche. 50-062,83/03/23,8305270316

--8305270325 IE Insp Rept 50-062/83-01 on 830215-18 No noncompliance noted Major areas inspected, radiation protection  
PEERY, W W, BARR, K P. Region 2, Office of Director 83/03/21. 6pp. 18642 211 24X Fiche 50-062,83/03/23,8305270316

## G Inspection reports, IE Bulletins &amp; correspondence

8305270316 Forwards IE Insp Rept 50-062/83-01 on 830215-18 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/23  
BRENIZER, J B Virginia, Univ. of, Charlottesville, VA 1p  
18442 210 24X Fiche 50-062, 83/03/23, 8305270316

--8305270325 IE Insp Rept 50-062/83-01 on 830215-18 No noncompliance noted Major areas inspected radiation protection  
PEGRY, W W, BARR, K P Region 2, Office of Director 83/03/21  
6pp 18442 211 24X Fiche 50-062, 83/03/23, 8305270316

8305270196 Ack receipt of 830414 ltr re IE Insp Rept 50-062/83-01 & omission of asterisk by name indicating attendance at exit meeting ltr will be filed w/rept to correct error NRC techniques for measuring radioactivity discussed  
VERRELLI, D M Division of Project & Resident Programs 83/05/10  
BRENIZER, J B Virginia, Univ. of, Charlottesville, VA 1p  
18437 232 24X Fiche 50-062, 83/05/10, 8305270196

--8305270226 Ack receipt of 830323 ltr & IE Insp Rept 50-062/83-01 Asterisk next to directors name indicating meeting attendance omitted NRC techniques for measuring radioactivity in water samples requested  
BRENIZER, J B Virginia, Univ. of, Charlottesville, VA 83/04/14  
VERRELLI, D M Division of Project & Resident Programs 1p  
18437 233 24X Fiche 50-062, 83/05/10, 8305270196

## DOCKET 50-70 GENERAL ELECTRIC TEST REACTOR

## F Security, medical, emergency &amp; fire protection plans

8305120057 Forwards Amend 13 to License TR-1, safety evaluation & notice of issuance & availability Amend deletes physical security requirements of 10CFR50.34c & 10CFR73  
THOMAS, C O Standardization & Special Projects Branch 83/05/03  
DARMITZEL, R W General Electric Co 2pp 18443 234 24X  
Fiche 50-070, 83/05/03, 8305120057

--8305120067 Amend 13 to License TR-1, deleting physical security requirements of 10CFR50.34c & 10CFR73  
THOMAS, C O Standardization & Special Projects Branch 83/05/03  
2pp 18443 236 24X Fiche 50-070, 83/05/03, 8305120057

--8305120072 Safety evaluation supporting Amend 13 to License TR-1  
\* NRC - No Detailed Affiliation Given 83/05/03 2pp  
18443 238 24X Fiche 50-070, 83/05/03, 8305120057

--8305120078 Notice of issuance & availability of Amend 13 to License TR-1  
SCALETTI, D C Standardization & Special Projects Branch  
83/05/03, 2pp 18443 240 24X Fiche 50-070, 83/05/03, 8305120057

## O. Adjudicatory correspondence

8305030532 Order extending time until 830603 for Commission to act to review ALAB-720  
CHILK, S J Office of the Secretary of the Commission 83/04/29  
Commissioners 1p 18295 328 24X Fiche 50-070, 83/04/29,  
8305030532

8305130035 Memorandum & order extending OE time to respond to ABLB 830408 inquiry into license renewal application until 15 days following svc of Commission decision whether to review ALAB-720  
FRYE, J H Atomic Safety and Licensing Board Panel 83/05/12  
General Electric Co. 2pp 18436 315 24X Fiche 50-070, 83/05/12, 8305130035

## P Operating license stage documents &amp; correspondence

8305120057 Forwards Amend 13 to License TR-1, safety evaluation & notice of issuance & availability Amend deletes physical security requirements of 10CFR50.34c & 10CFR73  
THOMAS, C O Standardization & Special Projects Branch 83/05/03  
DARMITZEL, R W General Electric Co 2pp 18443 234, 24X  
Fiche 50-070, 83/05/03, 8305120057

--8305120067 Amend 13 to License TR-1, deleting physical security requirements of 10CFR50.34c & 10CFR73  
THOMAS, C O Standardization & Special Projects Branch 83/05/03  
2pp, 18443 236, 24X Fiche 50-070, 83/05/03, 8305120057

--8305120072 Safety evaluation supporting Amend 13 to License TR-1  
\* NRC - No Detailed Affiliation Given 83/05/03 2pp,  
18443 238 24X Fiche 50-070, 83/05/03, 8305120057

--8305120078 Notice of issuance & availability of Amend 13 to License TR-1  
SCALETTI, D C Standardization & Special Projects Branch  
83/05/03 2pp 18443 240 24X Fiche 50-070, 83/05/03, 8305120057

## DOCKET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

## P Operating license stage documents &amp; correspondence

8305120089 Forwards Amend 13 to License R-33 & safety evaluation Amend reduces possession limits for unirradiated SNM to 4 kg U-235 as fuel for operation  
THOMAS, C O Standardization & Special Projects Branch 83/05/03  
DARMITZEL, R W General Electric Co 2pp 18443 186 24X  
Fiche 50-073, 83/05/03, 8305120089

--8305120096 Amend 15 to License R-33, reducing possession limits for unirradiated SNM to 4 kg U-235 as fuel for operation  
THOMAS, C O Standardization & Special Projects Branch 83/05/03  
2pp 18443 188 24X Fiche 50-073, 83/05/03, 8305120089

--8305120100 Safety evaluation supporting Amend 15 to License R-33  
\* Standardization & Special Projects Branch 83/05/03 1p  
18443 190 24X Fiche 50-073, 83/05/03, 8305120089

## DOCKET 50-89 GENERAL ATOMIC CO

## J Insurance &amp; indemnity information

8305160084 Forwards Endorsement 124 to NELIA Policy NF-34 & Endorsement 59 to MAELU Policy MF-39  
ASHBURN, D J Marsh & McLennan, Inc 83/05/06 SALTZMAN, J  
Assistant Director for State & License Relations 3pp 18450 353  
24X Fiche 50-089, 83/05/06, 8305160084

## G Inspection reports, IE Bulletins &amp; correspondence

8305170429 Forwards IE Insp Repts 50-089/83-01 & 50-163/83-01 on 830404-08 & notice of violation  
STERNBERG, D M Region 3, Office of Director 83/04/25 PARKER, J W  
Assistant Director for State & License Relations 2pp 18471 237 24X  
Fiche 50-089, 83/04/25, 8305170429

--8305170432 Notice of violation from insp on 830404-08  
KIRSCH, D F Region 3, Office of Director 83/04/25 1p  
18471 239 24X Fiche 50-089, 83/04/25, 8305170429

--8305170437 IE Insp Repts 50-089/83-01 & 50-163/83-01 on 830404-08 Noncompliance noted failure to conspicuously post high radiation area during performance of reactor experiment  
JOHNSON, P H, KIRSCH, D F Region 3, Office of Director 83/04/22  
3pp 18471 240 24X Fiche 50-089, 83/04/25, 8305170429

## DOCKET 50-97 CORNELL UNIV ZERO POWER REACTOR

## G Inspection reports, IE Bulletins &amp; correspondence

8305050223 Forwards IE Insp Repts 50-097/83-01 & 50-157/83-01 on 830321-23 & notice of violation  
STAROSTECKI, R Division of Project & Resident Programs 83/04/21  
STREET, W B Cornell Univ 2pp 18338 096 24X  
Fiche 50-097, 83/04/21, 8305050223

--8305050230 Notice of violation from insp on 830321-23  
\* Region 1, Office of Director 83/04/21 1p 18338 098 24X  
Fiche 50-097, 83/04/21, 8305050223

--8305050236 IE Insp Repts 50-097/83-01 & 50-157/83-01 on 830321-23 Noncompliance noted failure of ward lab safety committee to perform annual audits of operations since 1980 & failure of committee to meet quarterly in 1982  
KINNEY, W W, ELBASSER, T C Region 1, Office of Director  
83/04/18 6pp 18338 099, 24X Fiche 50-097, 83/04/21, 8305050223

## DOCKET 50-111 NORTH CAROLINA STATE UNIV RESEARCH REACTOR

## G Inspection reports, IE Bulletins &amp; correspondence

8305270465 Forwards IE Insp Rept 50-111/83-01 on 830405-06 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/04/22  
COCKRELL, R O North Carolina State Univ 1p 18444 154 24X  
Fiche 50-111, 83/04/22, 8305270465

## DOCKETED ITEMS

--8305270469 IE Insp Rept 50-111/83-01 on 830405-06 No noncompliance noted Major areas inspected radiation protection associated w/termination of R-3 reactor license  
KAHLE, J B Region 2, Office of Director BARR, K P Division of Project & Resident Programs 83/04/21 3pp 18444 155 24X  
Fiche 50-111, 83/04/22, 8305270465

## DOCKET 50-112 UNIV OF OKLAHOMA RESEARCH REACTOR

## H General correspondence

8305250478 Informs of C Jensen appointment as director of facility  
EGLE, D M Oklahoma, Univ of 83/05/16 MILLER, J Division of Licensing 1p 18589 032 24X Fiche 50-112, 83/05/16, 8305250478

## P Operating license stage documents &amp; correspondence

8305170114 Notification of 830517-19 meetings w/Univ of OK & LASL on site to review & evaluate reactor facility in connection w/ application for OL renewal  
BERNARD, H Standardization & Special Projects Branch 83/05/12  
THOMAS, C O Standardization & Special Projects Branch 2pp 18495 359 24X Fiche 50-112, 83/05/12, 8305170114

## DOCKET 50-123 UNIV OF MISSOURI RESEARCH REACTOR

## P Operating license stage documents &amp; correspondence

8305310006 Advises that MK Straka hired as reactor manager, effective 830307  
BOLON, A E Missouri, Univ of, Rolla 83/05/23 CARTER, R E Standardization & Special Projects Branch 2pp 18653 238, 24X  
Fiche 50-123, 83/05/23, 8305310006

## R Periodic operating reports &amp; related correspondence

8305030375 "Progress Rept, Univ of MO-Rolla Apr 1982 - Mar 1983"  
BOLON, A E, STRAKA, M Missouri, Univ of, Rolla 83/03/31 137pp 18292 179 24X Fiche 50-123, 83/03/31, 8305030375

## DOCKET 50-128 TEXAS A&amp;M UNIV RESEARCH REACTOR

## P Operating license stage documents &amp; correspondence

8305120524 Forwards Amend 9 to License R-83, safety evaluation, EIA & notice of issuance/negative declaration Amend renews OL for 20 yrs from date of issuance w/o BER  
EISENHUT, D O Division of Licensing 83/03/30 ERDMAN, C A Texas A&M Univ, College Station, TX 3pp 18442 001 24X  
Fiche 50-128, 83/03/30, 8305120524

--8305120532 Amend 9 to License R-83, renewing OL for 20 yrs from date of issuance  
EISENHUT, D O Division of Licensing 83/03/30 49pp 18442 004 24X Fiche 50-128, 83/03/30, 8305120532

--8305120537 EIA supporting Amend 9 to License R-83  
\* NRC - No Detailed Affiliation Given 83/03/30 6pp 18442 071 24X Fiche 50-128, 83/03/30, 8305120537

--8305120544 Notice of issuance/negative declaration for Amend 9 to License R-83  
EISENHUT, D O Division of Licensing 83/03/30 2pp 18442 077 24X Fiche 50-128, 83/03/30, 8305120544

8305050252 Forwards "Completion & Results of Phase I of NSCR Post-Damage Pulse Test Program for Full FLIP TRIA Core"  
FELTZ, D E Texas A&M Univ, College Station, TX 83/04/29  
THOMAS, C O Standardization & Special Projects Branch 1p 18338 022 24X Fiche 50-128, 83/04/29, 8305050252

--8305050257 "Completion & Results of Phase I of NSCR Post-Damage Pulse Test Program for Full FLIP TRIA Core"  
JENNINGS, F Texas A&M Univ, College Station, TX 83/04/13 16pp 18338 023 24X Fiche 50-128, 83/04/29, 8305050257

## G. Inspection reports, IE Bulletins &amp; correspondence

8305090066 Ack receipt of 830412 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-128/82-03  
MADSEN, O L Region 4, Office of Director 83/05/04 PORTER, W.A. Texas A&M Univ, College Station, TX 1p 18363 331, 24X  
Fiche 50-128, 83/05/04, 8305090066

--8305090073 Responds to NRC 830316 ltr re violations noted in IE Insp Rept 50-128/82-03 Corrective actions training sessions conducted for reactor operations personnel to demonstrate proper preparation of ice bath  
PORTER, W.A. Texas A&M Univ, College Station, TX 83/04/12  
MADSEN, O L Region 4, Office of Director 8pp 18363 332 24X  
Fiche 50-128, 83/05/04, 8305090066

## R Periodic operating reports &amp; related correspondence

8305250528 Nineteenth Progress Rept of TX A&M Univ Nuclear Science Ctr 1982 W/830516 ltr  
\* Texas A&M Univ, College Station, TX 83/04/30 THOMAS, C Standardization & Special Projects Branch 88pp 18587 347 24X  
Fiche 50-128, 83/04/30, 8305250528

## DOCKET 50-129 WEST VIRGINIA UNIV RESEARCH REACTOR

## W Decommissioning Stage Documents &amp; Correspondence

8305260308 Requests termination of License R-58 before OL Blackshaw departure on 830630 Facility dismantled per approved procedures following receipt of 800122 authorization.  
COLLINS, W E West Virginia Univ 83/05/23 THOMAS, C O Standardization & Special Projects Branch 28pp 18626 268 24X  
Fiche 50-129, 83/05/23, 8305260308

## DOCKET 50-131 OMAHA VET ADMIN HOSP RESEARCH REACTOR

## P Operating license stage documents &amp; correspondence

8305310012 Forwards response to 830511 questions re exhaust sys, reflector platform, reactor bridge, pneumatic transfer tube terminus assembly, scram circuit relays, radioactivity monitor & automatic regulating channel servo  
TURCOTTE, R L Vet Admin, Hosp Omaha, NE 83/05/23 THOMAS, C O Standardization & Special Projects Branch 7pp 18653 221 24X  
Fiche 50-131, 83/05/23, 8305310012

## DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

## F. Security, medical, emergency &amp; fire protection plans

8305020108 Forwards revs to security plan Revs withheld (ref 10CFR73.21)  
CRANE, P A Pacific Gas & Electric Co 83/04/25 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18278 241 24X Fiche 50-133, 83/04/25, 8305020108

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
SVC list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

## P Operating license stage documents &amp; correspondence

8305230407 Informs that backfitting matl will be forwarded as soon as available, in response to 830208 ltr  
FURBUSH, M H Pacific Gas & Electric Co 83/02/23 TOURTELLOTT, J. Regulatory Reform Task Force 1p 18543 357 24X  
Fiche 50-000, 83/02/23, 8305230407

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners, 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLs  
SVC list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods  
SVC list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

0 Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000,83/03/21,8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp, 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp, 18382 165 24X Fiche 50-000,83/04/28,8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp, 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp, 18441 001 24X Fiche 50-000,83/05/04,8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/05 Consolidated Edison Co of New York, Inc 115pp, 18523 248 24X Fiche 50-000,83/05/05,8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp, 18524 003 24X Fiche 50-000,83/05/11,8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp, 18697 009 24X Fiche 50-000,83/05/19,8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp, 18647 007 24X Fiche 50-000,83/05/26,8303040046

5. Reportable occurrences, LERs & related correspondence

8305170336 Forwards revised LER 83-001/03L-1.  
SHIFFER, J. D. Pacific Gas & Electric Co 83/05/06. MARTIN, J. B. Region 5, Office of Director 1p, 18465:123. 24X Fiche 50-133,83/05/06,8305170336

--8305170342 Revised LER 83-001/03L-1 on 830316, fire occurred in 480-volt circuit breaker supplying radwaste pump. Caused by fault to ground exacerbated by over capacity of fuse. Design change will be implemented to correct overrated fuses.  
GETTY, B C Pacific Gas & Electric Co 83/05/06 Region 5, Office of Director 2pp 18465 124 24X Fiche 50-133,83/05/06, 8305170336

DOCKET 50-142 UCLA TRAINING REACTOR

0 Adjudicatory correspondence

8305030524 Response to Committee to Bridge the Gap 830414 motion opposing scheduling earlier date for filing of written testimony. UCLA wishes to reserve right to modify witness list if new date set for hearing. Certificate of Svc encl  
CORRIER, W H California, Univ of, Los Angeles 83/04/29 Atomic Safety and Licensing Board Panel 4pp 18306 358 24X Fiche 50-142,83/04/29,8305030524

8305030568 Response to ASLB 830414 order detailing licensee legal position re Committee to Bridge the Gap motion for summary disposition of Contention XVII. Summary disposition should not be granted. Certificate of Svc encl  
CORRIER, W H California, Univ of, Los Angeles 83/04/29 11pp 18305 324 24X Fiche 50-142,83/04/29,8305030568

8305030574 Response to Committee to Bridge the Gap (CBG) 830414 motion to strike portions of UCLA response to CBG request for expedited ruling on Contention XIII. Certificate of Svc encl  
CORRIER, W H California, Univ of, Los Angeles 83/04/29 Atomic Safety and Licensing Board Panel 8pp 18303 311 24X Fiche 50-142,83/04/29,8305030574

8305030494 Petition for reconsideration of ASLB 830422 order denying motions for summary disposition of Contention II (class of license). Argument completely devoid of merit. Certificate of Svc encl  
WOODHEAD, C P Hearing Branch 4 83/05/02 Atomic Safety and Licensing Board Panel 13pp 18306 332 24X Fiche 50-142,83/05/02, 8305030494

8305030582 Memorandum & order denying Committee to Bridge the Gap 830414 motion to strike portions of NRC & UCLA responses & 830315 motion for expedited ruling on Gap 820907 motion for partial summary disposition of Contention XIII.  
FRYE, J H, BRIGHT, O D, LUEBKE, E A Atomic Safety and Licensing Board Panel 83/05/02 Committee to Bridge the Gap 4pp 18306 094 24X Fiche 50-142,83/05/02,8305030582

8305060520 Memorandum & order deferring consideration of NRC 830502 petition for reconsideration of ASLB 830422 memorandum & order denying motions for summary disposition of Contention II. Ruling awaits receipt of alternate ASLB member rept.  
BRIGHT, O D, LUEBKE, E A, FRYE, J H Atomic Safety and Licensing Board Panel 83/05/04 3pp 18351 092 24X Fiche 50-142,83/05/04, 8305060520

8305090473 Motion for reconsideration of ASLB 830422 memorandum & order to clarify scope of Contention II proceedings. Certificate of Svc encl. Accounting based on actual use of reactor demonstrates that costs attributed to noncommercial use.  
CORRIER, W H California, Univ of, Los Angeles 83/05/04 Atomic Safety and Licensing Board Panel 7pp 18362 272 24X Fiche 50-142,83/05/04,8305090473

8305100330 Memorandum & order referring UCLA 830504 motion for reconsideration of ASLB 830422 order to alternate ASLB member. Responses to motion should be filed w/alternate ASLB member on schedule to be established.  
BRIGHT, O D, LUEBKE, E A, FRYE, J H Atomic Safety and Licensing Board Panel 83/05/06 2pp 18378 360 24X Fiche 50-142,83/05/06, 8305100330

8305100312 Forwards portion of Univ of FL SAR explaining spatial relationships & components of Argonaut in response to ASLB 830425 request.  
FRYE, J H, BRIGHT, O D, LUEBKE, E A Atomic Safety and Licensing Board Panel 25pp 18370 100, 24X Fiche 50-142,83/05/09, 8305100312

8305130076 Memorandum & order denying NRC 810413 motion for summary disposition of Contention XX re physical security NRC directed to physically inventory SNM at UCLA & to rept findings to ASLB & parties.  
BRIGHT, O D, LUEBKE, E A, FRYE, J H Atomic Safety and Licensing Board Panel 83/05/11 Office of the Executive Legal Director 27pp, 18437 033 24X Fiche 50-142,83/05/11,8305130076

## DOCKETED ITEMS

8305130079 Memorandum & order memorializing 830505 telcon Discussions held on NRC testimony filing dates, hearing dates & issues  
BRIGHT, G D , LUEBKE, E A , FRYE, J H Atomic Safety and Licensing Board Panel 83/05/11 8pp 18437 080 24X Fiche 50-142, 83/05/11, 8305130079

8305130150 Memorandum & order that sabotage issue will not be considered under Contention XIX Issue will be considered under Contention XX  
BRIGHT, G D , LUEBKE, E A , FRYE, J H Atomic Safety and Licensing Board Panel 83/05/11 8pp 18437 178 24X Fiche 50-142, 83/05/11, 8305130150

8305160164 Forwards prof qualifications of six NRC witnesses to appear at Summer & Fall 1983 hearings on safety issues  
WOODHEAD, C P Hearing Branch 4 83/05/12 FIVE, J H , BRIGHT, G D , LUEBKE, E A Atomic Safety and Licensing Board Panel 8pp 18446 120 24X Fiche 50-142, 83/05/12, 8305160164

8305160163 Memorandum & order deferring ruling on UCLA, NRC & Committee to Bridge the Gap motions for summary disposition of Contention XVII, pending outcome of inherent safety hearings  
BRIGHT, G D , LUEBKE, E A , FRYE, J H Atomic Safety and Licensing Board Panel 83/05/13 California, Univ. of, Los Angeles 4pp 18444-030 24X Fiche: 50-142, 83/05/13, 8305160163

8305170001 Response to alternate ASLB member 830422 order establishing 830524 hearing date. Lists matl facts not in dispute; matl facts in dispute. NRC witnesses & testimony, exhibits & time necessary for NRC presentation. Certificate of Svc encl  
WOODHEAD, C P Hearing Branch 4 83/05/13 10pp 18466:215 24X Fiche 50-142, 83/05/13, 8305170001

8305170063 Forwards stipulation re preparation for hearing on Contention II  
WOODHEAD, C P Hearing Branch 4 83/05/13 LAURENSEN, J A Atomic Safety and Licensing Board Panel 1p 18466 253 24X Fiche 50-142, 83/05/13, 8305170063

--8305170067 Stipulation re preparation for hearing on Contention II. Lists exhibits to be introduced; witnesses to be called & estimates of time necessary to present case  
WOODHEAD, C P Hearing Branch 4 THOMPSON, D Committee to Bridge the Gap CORMIER, W California, Univ. of, Los Angeles 83/05/12 7pp 18466 254 24X Fiche 50-142, 83/05/13, 8305170063

8305170325 Discusses 830506 telcon per ASLB 830422 order. Items discussed, including estimates for direct presentation of cases, contained in stipulation forwarded separately. Summary of witness testimony in upcoming hearing encl  
HIRSCH, D Committee to Bridge the Gap 83/05/13 LAURENSEN, J A Atomic Safety and Licensing Board Panel 2pp 18465 225 24X Fiche 50-142, 83/05/13, 8305170325

8305240479 Response to Judge Laurenson 830422 order re Contention II. Parties stipulated to witnesses & exhibits. Summarizes witnesses testimony. UCLA case will be presented in 4 h Certificate of Svc encl  
CORMIER, W H California, Univ. of, Los Angeles 83/05/13 6pp 18549 332 24X Fiche 50-142, 83/05/13, 8305240479

8305200496 Forwards subpoenas re class-of-license evidentiary hearing, for issuance. Subpoenas relate to reactor operational & financial records detailing use & cost allocation for facility. Related correspondence  
HIRSCH, D Committee to Bridge the Gap 83/05/16 LAURENSEN, J A Atomic Safety and Licensing Board Panel 1p 18514 031 24X Fiche 50-142, 83/05/16, 8305200496

8305200652 Forwards L Wayne statement of prof qualifications. Wayne will testify on combustion, chemical reactions, higher energy & release & dispersion of radionuclides  
HIRSCH, D Committee to Bridge the Gap 83/05/16 WOODHEAD, C P Hearing Branch 4 CORMIER, W California, Univ. of, Los Angeles NALIBOFF, L Santa Monica, CA 2pp 18519 338 24X Fiche 50-142, 83/05/16, 8305200652

8305240499 Advises that univ has not received statements of prof qualifications of all proposed witnesses in license renewal proceeding. Statements will be forwarded upon receipt  
CORMIER, W H California, Univ. of, Los Angeles 83/05/18 FRYE, J H , BRIGHT, G D , LUEBKE, E A Atomic Safety and Licensing Board Panel 1p 18572:027 24X Fiche 50-142, 83/05/18, 8305240499

8305230236 Notice of appearance in proceeding. Certificate of Svc encl  
YOUNG, M A Hearing Branch 4 83/05/19 3pp 18539 184 24X Fiche 50-142, 83/05/19, 8305230236

8305240321 Response supporting UCLA 830504 motion for reconsideration of ASLB 830422 order establishing special prehearing conference for Contention II. Issue of commercial use of reactor must be decided. Certificate of Svc encl  
WOODHEAD, C P Hearing Branch 4 83/05/23 Atomic Safety and Licensing Board Panel 6pp 18571 110 24X Fiche 50-142, 83/05/23, 8305240321

#### H General correspondence

8305050041 Forwards May 1983 Playboy article, "Terrorist Guide to 1984 Olympics," for info  
BAY, J H Affiliation Unknown 83/04/28 Atomic Safety and Licensing Board Panel 6pp 18342 086 24X Fiche 50-142, 83/04/28, 8305050041

#### Q Inspection Reports, IE Bulletin & correspondence

8305160029 Ack receipt of 830429 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-142/83-01  
BOOK, H E Region 5, Office of Director 83/05/11 WEGST, W F California, Univ. of, Los Angeles 1p 18453 007 24X Fiche 50-142, 83/05/11, 8305160029

--8305160037 Responds to NRC 830323 ltr re violations noted in IE Insp Rept 50-142/83-01. Corrective actions routine survey findings to be routed to radiation safety officer; background & caliber check data entered into log & survey results tabulated  
WEGST, W F California, Univ. of, Los Angeles 83/04/29 BOOK, H E Region 5, Office of Director 5pp 18453 008 24X Fiche 50-142, 83/05/11, 8305160029

#### T Hearing transcripts on non-antitrust matters

8305200613 Forwards JC Petersen testimony. Petersen will testify at 830524 hearing on Contention II  
WOODHEAD, C P Hearing Branch 4 83/05/19 LAURENSEN, J A Atomic Safety and Licensing Board Panel 1p 18520 135 24X Fiche 50-142, 83/05/19, 8305200613

--8305200624 Testimony of JC Petersen re Committee to Bridge the Gap Contention II. Use of reactor from accounting & financial standpoint discussed. Reactor primarily used for educational purposes. MA Young notices of appearance encl  
PETERSEN, J C Office of State Programs, Director 83/05/19 14pp 18520 136 24X Fiche 50-142, 83/05/19, 8305200613

8305310195 Transcript of 830524 hearing in Los Angeles, CA re proposed license renewal. Pp 1-183.  
\* Atomic Safety and Licensing Board Panel 83/05/24 185pp 18631 023 24X Fiche 50-142, 83/05/24, 8305310195

#### DOCKET 50-146 BAXTON NUCLEAR EXPERIMENTAL FACILITY

#### H General correspondence

8305020363 Forwards documents & matls to establish LPDR, focusing on decommissioning & possible dismantling of facility. W/o encl  
BOUDER, J L Division of Rules and Records 83/04/25 PENNELL, L Baxton, PA 2pp 18284 243 24X Fiche 50-146, 83/04/25, 8305020363

8305040056 Responds to 830328 ltr expressing concern re possible dismantling of facility. Baxton Nuclear Engineering Corp plans to request authorization to dismantle facility during latter 1980s  
DENTON, H R Office of Nuclear Reactor Regulation, Director 83/04/25 FULLER, E Affiliation Unknown 2pp 18336, 323 24X Fiche 50-146, 83/04/25, 8305040056

#### P. Operating license stage documents & correspondence

8305180097 Forwards std order for DOE work for "Consultant Svcs, P Neegy, for Hearing Support- Univ of CA Nonpower Reactor License Renewal Application." Cost of project funded by NRR operating reserve requested. W/o encl.  
EISENHUT, D G Division of Licensing FIN A-3727 83/04/07 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18499 362 24X Fiche 50-146, 83/04/07, 8305180097

## DOCKET 50-148 UNIV OF KANSAS RESEARCH REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

8305200192 Ack receipt of 830414 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-148/83-01  
MADSEN, O L Region 4, Office of Director 83/05/16 KRAFT, D C  
Kansas, Univ of 1p 18517 093 24X Fiche 50-148, 83/05/16,  
8305200192

--8305200196 Responds to NRC 830325 ltr re violations noted in IE Insp  
Rept 50-148/83-01 Corrective actions R Mesler will be  
appointed member of committee on radiation sources by  
830501  
KRAFT, D C Kansas, Univ of 83/04/14 MADSEN, O L Region 4,  
Office of Director 1p 18517 094 24X Fiche 50-148, 83/05/16,  
8305200192

## DOCKET 50-155 BIO ROCK POINT NUCLEAR PLANT

## F. Security, medical, emergency &amp; fire protection plans

8305110067 Responds to 821105 ltr transmitting changes to suitability,  
training & qualification plan Changes acceptable except for  
items identified in encl Change re Item 4 requested per  
10CFR50.90 Encl withheld (ref 10CFR73.21)  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/06  
VANDEWALLE, D J Consumers Power Co 1p 18408 111 24X  
Fiche 50-155, 83/05/06, 8305110067

8305170404 Forwards description of scope & objectives for emergency  
exercise scheduled for 830725-26, per NRC 820112 request  
VANDEWALLE, D J Consumers Power Co 83/05/09 KEPLER, J Q Region  
3, Office of Director 4pp 18467 358 24X Fiche 50-155, 83/05/09,  
8305170404

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for OLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc 16pp 18340 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305170369 Comments on NUREG-0737, Item III A 2.1, "Emergency  
Preparedness Upgrade Emergency Plans to App E, 10CFR50"  
Onsite & offsite emergency preparedness adequate Item  
complete  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/16  
VANDEWALLE, D J Consumers Power Co 3pp 18466 077 24X  
Fiche 50-155, 83/05/16, 8305170369

8305240376 Ack receipt of 830509 ltr describing scope & objectives of  
emergency exercise scheduled for 830725-26. Agrees to verbal  
request for postponement of accountability/assembly drill as  
part of exercise until plant resumes full operation  
PAPERIELLO, C J Region 3, Office of Director 83/05/19  
DEWITT, R B Consumers Power Co 1p 18574 282 24X  
Fiche 50-155, 83/05/19, 8305240376

8305260259 Ack receipt of 830131 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-155/82-13  
Noncompliance 1 withdrawn Updated Tech Specs re fire  
barriers will be requested.  
SPESSARD, R L Division of Engineering 83/05/20, DEWITT, R B  
Consumers Power Co 2pp 18426 083 24X Fiche 50-155, 83/05/20,  
8305260259

--8305260266 Responds to NRC 821203 ltr re violations noted in IE Insp  
Rept 50-155/82-13. Corrective actions plant drawings reviewed  
to verify that all ventilation duct dampers included in new  
test procedures & emergency lighting test process developed.  
VANDEWALLE, D J Consumers Power Co 83/01/31, KEPLER, J Q,  
Region 3, Office of Director 23pp 18626 085 24X  
Fiche 50-155, 83/05/20, 8305260259.

## Q Adjudicatory correspondence

8305100404 Comments on licensee proposals to remedy deficiencies  
identified in ASLB 820914 initial decision re emergency  
planning. Licensee has provided reasonable assurance of  
adequate protective measures in event of emergency.  
GODDARD, R J Hearing Branch 3 83/04/07 1p 18378 029 24X  
Fiche 50-155, 83/04/07, 8305100404.

--8305100409 Comments on FEMA assessments of util responses to ASLB  
contentions re emergency preparedness program protective  
measures for offsite population  
HIND, J A Division of Radiological & Materials Safety Programs,  
83/03/31, EISENHUT, D O Division of Licensing 2pp 18378 030,  
24X Fiche 50-155, 83/04/07, 8305100404.

--8305100414 Requests assistance in initiating action to assure that  
deficiencies identified in ASLB 820914 second initial  
decision corrected Certificate of Svc encl  
GRIMES, B K Division of Emergency Preparedness (Pre 830103)  
82/11/30 KRIMM, R W Federal Emergency Management Agency 14pp  
18378 032 24X Fiche 50-155, 83/04/07, 8305100404

8305160250 Informs that 830207 ltr re proposed expansion of spent  
fuel storage capacity forwarded to ASLB for consideration  
as limited appearance statement No request pending for  
operating permit Full-term OL granted on 640301  
CRUTCHFIELD, D Operating Reactors Branch 5 83/04/28 ANDERSON, J  
Affiliation Unknown 1p 18472 004 24X Fiche 50-155, 83/04/28,  
8305160250

8305040534 Responds to 830411 & 13 10CFR2 206 petition requesting no  
addl fuel be allowed in spent fuel pool until issue of  
structural adequacy resolved NRC is addressing substantive  
issues raised by petition No addl action will be taken  
DENTON, H R Office of Nuclear Reactor Regulation, Director,  
83/05/03 CHRISTA-MARIA Christa-Maria 3pp 18321 109 24X  
Fiche 50-155, 83/05/03, 8305040534

--8305040536 Director's Decision DD-83-07 re J Bier & Christa-Maria  
10CFR2 206 petition requesting no addl fuel be allowed in  
spent fuel pool NRC is taking action requested by  
petitioners so no further action needed at present time  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/05/03 3pp 18321 114 24X Fiche 50-155, 83/05/03, 8305040534

--8305040537 Forwards SER re spent fuel pool thermal hydraulic analysis  
supporting request for continued operation Temp of spent  
fuel pool concrete structure can be maintained below 150 F  
if normal fuel pool cooling sys lost  
CRUTCHFIELD, D Operating Reactors Branch 5 82/07/02,  
VANDEWALLE, D Consumers Power Co 2pp 18321 119 24X  
Fiche 50-155, 83/05/03, 8305040534

--8305040539 Safety evaluation re spent fuel pool thermal hydraulic  
analysis supporting request for continued operation  
\* NRC - No Detailed Affiliation Given 82/07/02 3pp  
18321 121 24X Fiche 50-155, 83/05/03, 8305040534

--8305040540 Notice of issuance of Director's Decision DD-83-07 re  
J Bier & Christa-Maria 10CFR2 206 petition requesting no  
addl fuel be allowed in spent fuel pool until issue of pool  
thermal/structural adequacy resolved  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/03 2pp  
18321 145 24X Fiche 50-155, 83/05/03, 8305040534

--8305040542 Telecopy 10CFR2 206 petition requesting no addl fuel be  
allowed in spent fuel pool until issue of pool thermal/  
structural adequacy resolved  
BIER, J Affiliation Unknown CHRISTA-MARIA Christa-Maria  
83/04/11 Commissioners 2pp 18321 147 24X  
Fiche 50-155, 83/05/03, 8305040534

--8305040543 Telecopy errata to 830503 telecopy 10CFR2 206 petition re  
addition to spent fuel pool  
BIER, J Affiliation Unknown 83/04/12 Commissioners 1p  
18321 150 24X Fiche 50-155, 83/05/03, 8305040534

--8305040545 Advises that concerns raised by Concerned Citizens of  
Charlevoix 830411 10CFR2 206 petition are issues before ASLB  
or are being addressed by NRC Petition can be answered  
briefly & quickly.  
LIEBERMAN, J Regional Operations & Enforcement Division  
83/04/19 DENTON, H R Office of Nuclear Reactor Regulation,  
Director 1p 18321 151 24X Fiche 50-155, 83/05/03, 8305040534

8305040625 Responds to 830411 & 12 10CFR2 206 petitions requesting no  
addl fuel be allowed in spent fuel pool until issue of  
structural adequacy resolved NRC is addressing substantive  
issues raised by petition No addl action will be taken  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/05/03 BIER, J Affiliation Unknown 3pp 18320 116 24X  
Fiche 50-155, 83/05/03, 8305040625

8305060495 Repts results of 830428 conference w/NRC & Christa-Maria in  
Washington, DC. No basis exists for resolving matters raised  
by intervenors which would lead to dismissal of emergency  
planning subcontentions.  
GALLD, J Isham, Lincoln & Beale GALLD, J Consumers Power Co  
83/05/03 BLOCH, P, PARIS, D H, SHON, F J Atomic Safety and  
Licensing Board Panel 2pp 18351 154 24X Fiche 50-155, 83/05/03,  
8305060495

## DOCKETED ITEMS

8305100290 Reserves right to contest appropriateness of licensee motion for summary disposition re emergency planning contentions on spent fuel pool mod Disputed issues of fact can be resolved only by hearing Certificate of Svc encl.  
SEMMELE.H Antioch School of Law, Washington, DC SEMMELE.H  
Christa-Maria 83/05/04 BLOCH,P , PARIS,D H , SHON,F J Atomic  
Safety and Licensing Board Panel 3pp 18371 265 24X  
Fiche 50-155,83/05/04,8305100290

8305110141 Forwards Charlevoix County 830427 resolution & 830427 ltr to Charlevoix County Board of Commissioners re application for financial assistance to support emergency preparedness plan & funds for training emergency personnel  
COPELAND,V.O Isham, Lincoln & Beale 83/05/05 BLOCH,P ,  
PARIS,D H , SHON,F J Atomic Safety and Licensing Board Panel 4pp  
18393 338. 24X Fiche 50-155,83/05/05,8305110141

8305120287 Concurs w/H Semmel understanding of Judge Bloch 830503 telcons re emergency planning/spent fuel pool mod ASLB awaiting testimony before taking action  
O'NEILL,J O'Neill, J 83/05/09 BLOCH,P.B , PARIS,D H , SHON,F J  
Atomic Safety and Licensing Board Panel 1p 18431 023 24X  
Fiche 50-155,83/05/09,8305120287

8305130185 Requests ASLB synthesize existing record & rule on whether any disputed issue of fact exists warranting convening hearing Further deterioration of situation should be avoided  
GALLO,J Isham, Lincoln & Beale GALLO,J Consumers Power Co  
83/05/09 BLOCH,P.B , PARIS,D H , SHON,F J Atomic Safety and  
Licensing Board Panel 2pp 18440 047 24X Fiche 50-155,83/05/09,  
8305130185

8305190245 Advises that appeal of ASLAB 830427 Decision ALAB-725 will be filed at appropriate time Extension to 830602 for filing objections requested  
O'NEILL,J H O'Neill, J 83/05/16, PALLADINO,N J , ROBERTS,T ,  
AHEARNE,J Commissioners. 1p 18501:303 24X  
Fiche 50-155,83/05/16,8305190245

8305190366 Motion that all ASLB partial initial decisions be set aside as June 1982 hearings proceeded on basis of util misrepresentation.Monetary & punitive relief also reported  
SEMMELE.H Christa-Maria SEMMELE.H Antioch School of Law,  
Washington, DC 83/05/16 Atomic Safety and Licensing Board  
Panel 3pp 18500 073 24X Fiche 50-155,83/05/16,8305190366

--8305190371 Advises of util continuing misrepresentation affecting safety & integrity of Commission processes Discrepancies exist in Util statements re necessity of unloading entire core to complete 10-yr inservice insp program  
SEMMELE.H Antioch School of Law, Washington, DC SEMMELE.H  
Christa-Maria 83/05/06 PALLADINO,N J , AHEARNE,J , QILINSKY,V  
Commissioners 2pp. 18500 076 24X Fiche 50-155,83/05/16,  
8305190366

--8305190375 Affidavit from H Semmel 830505 telcon w/NRC project manager R Emch Util intends to conduct 10-yr insp w/o removing all fuel from reactor core Fuel that cannot fit in pool will be moved Certificate of Svc encl  
SEMMELE.H Christa-Maria 83/05/17. 3pp. 18500 084 24X  
Fiche. 50-155,83/05/16,8305190366

8305200610 Forwards miscellaneous documents w/varying degrees of pertinence to proceeding Documents relate to spent fuel pool thermal/structural analyses  
GALLO,J Isham, Lincoln & Beale GALLO,J Consumers Power Co  
83/05/18 BLOCH,P.B , PARIS,D H , SHON,F J Atomic Safety and  
Licensing Board Panel. 17pp 18520 045 24X Fiche:50-155,83/05/18,  
8305200610.

8305260180 Advises that funding assistance imperative if emergency planning guidelines to be met Funds needed to complete emergency response personnel training & equip emergency operations ctr w/Certificate of Svc Related correspondence  
BREAKEY,T , HUMA,F.E Charlevoix, HI. 83/05/18 Atomic Safety  
and Licensing Board Panel 8pp 18599 262. 24X  
Fiche. 50-155,83/05/18,8305260180.

8305200548 Order extending time until 830706 for Commission to act to review ALAB-725 Time for filing petitions for Commission review of ALAB-725 extended until 830602  
CHILK,S J. Office of the Secretary of the Commission. 83/05/19  
Commissioners 1p. 18516:001 24X Fiche 50-155,83/05/19,  
8305200548.

8305200638 Confirms 830519 telcon in response to J Gallo 830509 ltr to EJ Chills Response to H Semmel 830506 communication should be directed to ASLB  
STUCKY,S W Docketing & Services Branch. 83/05/19, GALLO,J.  
Isham, Lincoln & Beale. 1p. 18520:152 24X Fiche: 50-155,83/05/19,  
8305200638.

8305240528 Motion to reconsider ASLAB 830427 Decision ALAB-725 & for leave to file out-of-time ASLAB should instruct ASLB that ASLB may require analysis of criticality if ASLB enumerates facts that trigger exercise of discretionary judgement.  
O'NEILL,J O'Neill, J 83/05/19 Atomic Safety and Licensing  
Appeal Panel 2pp 18571 189 24X Fiche 50-155,83/05/19,  
8305240528

8305240438 Motion for extension until 830613 to reply to intervenors Christa-Maria motion re misrepresentation by licensee  
Certificate of Svc encl  
GALLO,J Consumers Power Co GALLO,J Isham, Lincoln & Beale.  
83/05/20 Atomic Safety and Licensing Board Panel 5pp  
18571 063 24X Fiche 50-155,83/05/20,8305240438

8305240520 Order granting J O'Neill 830517 motion to consider motion for reconsideration out-of-time Motion for reconsideration of ASLAB 830427 Decision ALAB-725 denied  
SHOEMAKER,C J Atomic Safety and Licensing Appeal Panel 83/05/20  
2pp 18571-179 24X Fiche 50-155,83/05/20,8305240520

8305240513 Responds to J Gallo & J O'Neill 830509 ltrs ASLB decision re emergency planning contention should await NRC region & FEMA comments on intervenor 830314 filing concerning util response to ASLB 830914 order  
BACHMANN,R G. Hearing Branch 1 83/05/23 BLOCH,P.B , SHON,F J ,  
PARIS,D H Atomic Safety and Licensing Board Panel 2pp.  
18571 116 24X Fiche 50-155,83/05/23,8305240513

8305270020 Motion for extension until 830606 to file NRC response to J O'Neill 830519 petition for Commission review of ALAB-725 Motion sent by telex but not received by NRC until 830323 Certificate of Svc encl  
BACHMANN,R G Hearing Branch 1 83/05/23 Commissioners. 3pp  
18638.314 24X Fiche:50-155,83/05/23,8305270020

8305310021 Order extending time until 830630 for Commission to act to review Director's Decision DD-83-7  
CHILK,S J Office of the Secretary of the Commission 83/05/26  
Commissioners 1p 18653 126 24X Fiche 50-155,83/05/26,  
8305310021

#### J. Insurance & indemnity information

8305240280 Forwards Endorsement 96 to NELIA Policy NF-117  
FRUNFELKER,R Consumers Power Co 83/05/20 SALTZMAN,J NRC - No  
Detailed Affiliation Given 2pp 18548.202 24X  
Fiche 50-155,83/05/20,8305240280

#### P Operating license stage documents & correspondence

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTE,J Regulatory Reform Task Force 83/04/11  
PALLADINO,N J Commissioners 2pp 18542 272 24X  
Fiche. 50-000,83/04/11,8305230720

8305020202 Forwards analysis of SEP Topic XV-B, "Control Rod Misoperation," per integrated assessment 821115-19 meetings. Acceptable fuel damage limit for single control rod withdrawal accident not exceeded Topic resolved  
TONEK,K.A Consumers Power Co. 83/04/25 CRUTCHFIELD,D Operating  
Reactors Branch 5. 7pp 18278 135 24X Fiche 50-155,83/04/25,  
8305020202

8305020294 Forwards response to NRC 830315 questions on sensitivity studies performed on RETRAN analysis Approval requested prior to scheduled startup following next refueling outage  
BORDINE,T C Consumers Power Co 83/04/26 CRUTCHFIELD,D  
Operating Reactors Branch 5 6pp 18277 244 24X  
Fiche. 50-155,83/04/26,8305020294

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLs Svc list encl  
EISENHUT,D Q Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc. 50pp. 18441:120 24X  
Fiche 50-000,83/05/02,8305020455

8305040166 Advises that action required by Amend 56 to License DPR-6 to initiate negotiations w/DOE re disposal of high level waste or spent nuclear fuel considered complete, based on pursuit of contract w/DOE  
CRUTCHFIELD,D, Operating Reactors Branch 5. 83/05/03,  
VANDEWALLE,D J Consumers Power Co 3pp 18324 031. 24X  
Fiche 50-155,83/05/03,8305040166

8305040196 Notification of 830509 meeting w/util & NUS in Germantown, MD to discuss thermal analysis of spent fuel pool  
EMCH,R.L. Operating Reactors Branch 5 83/05/03 CRUTCHFIELD,D,  
Operating Reactors Branch 5. App 18323:358 24X  
Fiche 50-155,83/05/03,8305040196.

8305170410 Responds to 830203 ltr re performance of containment integrated leak rate tests until does not concur w/ interpretation of App J requirements that corrected results for 1982 Type A test exceeded max allowable leakage limits  
VANDEHALL, D J Consumers Power Co 83/05/06 KEPLER, J O Region 3, Office of Director 2pp 18469 246 24X Fiche 50-155, 83/05/06, 8305170410

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305240505 Forwards Rev 1 to CPC-2A "QA Program Description for Operational Nuclear Power Plants " Changes do not reduce commitments accepted by NRC on 830112 Submittal serves as annual rept  
VANDEHALL, D J Consumers Power Co 83/05/11 KEPLER, J O Region 3, Office of Director 2pp 18975 116 24X Fiche 50-000, 83/05/11, 8305240505

--8305240565 Rev 1 to "QA Program Description for Operational Nuclear Power Plants "  
REYNOLDS, J W, DEWITT, R B, COOK, J W Consumers Power Co CPC-2A RO1 83/01/10 90pp 18575 118 24X Fiche 50-000, 83/05/11, 8305240505

8305160031 Summary of 830429 meeting w/util & NUB Corp in Germantown, MD re thermal/structural analysis of spent fuel pool List of requested addl info on unresolved issues encl  
EMCH, R L Operating Reactors Branch 5 83/05/13 Operating Reactors Branch 5, 6pp 18453 143 24X Fiche 50-155, 83/05/13, 8305160031

8305190196 Forwards "SEP Investigation Into Possible Existence of Solution Cavities Beneath Big Rock Point Nuclear Power Plant Near Charlevoix, MI," in response to NRC B21012 SER re SEP Topics II-4 & II-4 B  
TONER, K A Consumers Power Co 83/05/13 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18502 267 24X Fiche 50-155, 83/05/13, 8305190196

--8305190201 "SEP Investigation Into Possible Existence of Solution Cavities Beneath Big Rock Point Nuclear Power Plant Near Charlevoix, MI."  
BREWSTER, A, HEISENHEIMER, J Gilbert/Commonwealth Cos 83/02/09 7pp, 18502 269 24X Fiche 50-155, 83/05/13, 8305190196

8305180292 Forwards safety evaluation approving use of spent fuel pool to licensed capacity of 193 spent fuel assemblies provided reactor not operating or in cold shutdown  
CRUTCHFIELD, D Operating Reactors Branch 5, 83/05/16 VANDEHALL, D Consumers Power Co 4pp 18490 333 24X Fiche: 50-155, 83/05/16, 8305180292

--8305180297 Safety evaluation approving use of spent fuel pool to licensed capacity of 193 spent fuel assemblies provided reactor not operating or in cold shutdown  
\* Office of Nuclear Reactor Regulation, Director 83/05/16 7pp 18490: 337 24X Fiche 50-155, 83/05/16, 8305180292

8305200610 Forwards miscellaneous documents w/varying degrees of pertinence to preceding Documents relate to spent fuel pool thermal/structural analyses  
GALLO, J Isham, Lincoln & Beale, GALLO, J Consumers Power Co 83/05/18 BLOCH, P B, PARIS, D H, SHON, F J Atomic Safety and Licensing Board Panel, 17pp 18520:045 24X Fiche: 50-155, 83/05/18, 8305200610

8305310145 Notification of 830602 meeting w/util & Nuclear Utilis Svc in Bethesda, MD to discuss thermal analysis of spent fuel pool.  
EMCH, R L Operating Reactors Branch 5, 83/05/26 CRUTCHFIELD, D Operating Reactors Branch 5 3pp, 18659:041 24X Fiche: 50-155, 83/05/26, 8305310145

#### Q. Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction." Svc list encl.  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103), 83/03/21, Consolidated Edison Co. of New York, Inc 112pp, 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator." Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15, Consolidated Edison Co of New York, Inc, 126pp, 18439, 155, 24X Fiche: 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305170166 Forwards IE Insp Rept 50-155/83-04 on 830101-0304 & 14 & notice of violation  
SHAHER, W D Region 3, Office of Director 83/04/27 DEWITT, R B Consumers Power Co 2pp 18469 163 24X Fiche 50-155, 83/04/27, 8305170166

--8305170168 Notice of violation from insp on 830101-0304 & 14  
SHAHER, W D Region 3, Office of Director 83/04/27 3pp 18469 165 24X Fiche 50-155, 83/04/27, 8305170166

--8305170174 IE Insp Rept 50-155/83-04 on 830101-0304 & 14 Noncompliance noted ends of pipe & tubing not taped in storage, tape & shipping stickers not chloride-free used on stainless steel & storage areas not maintained clean & dry  
WRIGHT, O C, PARKER, M E, BOYD, D C Region 3, Office of Director 83/04/27 9pp 18469 168 24X Fiche 50-155, 83/04/27, 8305170166

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305130215 Forwards Magnafix Test & Insp Procedures 22 A 36, 22 A 35, 22 A 21 & 27 A 1 used in 830311 demonstration of ultrasonic test performance capability in detection of intergranular stress corrosion cracking, per IE Bulletin 83-02  
BORDINE, T C Consumers Power Co 83/05/04 KEPLER, J O Region 3, Office of Director 8pp 18439, 251 24X Fiche 50-155, 83/05/04, 8305130215

--8305130221 Rev O to Test & Insp Procedure 22 A 36, "Remote Recording Devices During Ultrasonic Exam "  
\* Magnafix, Corp 83/02/25 7pp 18439 259 24X Fiche: 50-155, 83/05/04, 8305130215

--8305130233 Rev 2 to Test & Insp Procedure 22 A 35, "Ultrasonic Exam of Austenitic Piping & Branch Connected Welds for Intergranular Stress Corrosion Cracking "  
\* Magnafix, Corp 83/03/05 26pp 18439 266 24X Fiche 50-155, 83/05/04, 8305130215

--8305130237 Rev O to Test & Insp Procedure 22 A 21, "Ultrasonic Exam General Requirements, "  
\* Magnafix, Corp, 82/12/30, 14pp 18439 292 24X Fiche 50-155, 83/05/04, 8305130215

--8305130241 Rev O to Test & Insp Procedure 27 A 1, "Making & Incrementing of Welds for NDE "  
\* Magnafix, Corp 83/02/25 12pp 18439 306 24X Fiche: 50-155, 83/05/04, 8305130215



# DOCKETED ITEMS

8305090484 Summary of 830419 meeting w/util in Bethesda, MD re integrated assessment & ranking scheme utilized by util  
Next meeting will be held onsite on 830509-11  
EMCH, R L. Operating Reactors Branch 5 83/05/05 Operating  
Reactors Branch 5 3pp 18360 220 24X Fiche 50-155, 83/05/05, 8305090484

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305190317 Responds to Action Item 2 of IE Bulletin 83-02, "Stress Corrosion Cracking in Large-Diameter Stainless Steel Recirculation Sys Piping at BWR Plants " Eleven welds incorporated in inservice insp  
BORDINE, T C. Consumers Power Co 83/05/12 CRUTCHFIELD, D. Operating Reactors Branch 5 2pp 18501 057 24X Fiche 50-155, 83/05/12, 8305190317

8305230044 Forwards addl request for relief from performing ultrasonic exam of instrument line nozzle inner radius sections as part of ASME Code inservice insp requirements Notification needed by 830601 if request denied  
BORDINE, T C. Consumers Power Co 83/05/16 CRUTCHFIELD, D. Operating Reactors Branch 5 3pp 18539, 194 24X Fiche 50-155, 83/05/16, 8305230044

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305260259 Ack receipt of 830131 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-155/82-13 Noncompliance 1 withdrawn Updated Tech Specs re fire barriers will be requested  
SPESSARD, R L. Division of Engineering 83/05/20 DEWITT, R B. Consumers Power Co 2pp 18626 083 24X Fiche 50-155, 83/05/20, 8305260259

--8305260266 Responds to NRC 821203 ltr re violations noted in IE Insp Rept 50-155/82-13 Corrective actions plant drawings reviewed to verify that all ventilation duct dampers included in new test procedure & emergency lighting test process developed  
VANDEWALLE, D J. Consumers Power Co 83/01/31, KEPPLER, J G. Region 3, Office of Director. 23pp 18626 083 24X Fiche 50-155, 83/05/20, 8305260259

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil, " Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp, 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

## R Periodic operating reports & related correspondence

8305230270 "Active Mod Projects, Operating FWR, 1982 " \* Consumers Power Co 82/12/31 4pp, 18576 332 24X Fiche: 50-000, 82/12/31, 8305230270

## S Reportable occurrences, LERs & related correspondence

8305230373 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping "   
BROWN, E J. Reactor Operations Analysis Branch 83/04/19  
SEYFRIT, K V. Reactor Operations Analysis Branch 1p 18541 342 24X Fiche 50-000, 83/04/19, 8305230373

--8305230619 "Cracks & Leaks in Small Diameter Piping, " engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J. Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche, 50-000, 83/04/19, 8305230373.

## DOCKET 50-156 UNIV OF WISCONSIN RESEARCH REACTOR

### F Security, medical, emergency & fire protection plans

8305100363 Forwards IE Safeguards Insp Rept 50-156/83-01 on 830404-06 & notice of violation Notice of violation & rept details withheld (ref 10CFR73 21 & 2 790)  
MILLER, J R. Region 3, Office of Director 83/05/04 CASHWELL, R J. Wisconsin, Univ of, Madison 2pp 18379 039 24X Fiche 50-156, 83/05/04, 8305100363

--8305100371 IE Safeguards Insp Rept 50-156/83-01 on 830404-06 Noncompliance noted provisions of 10CFR73.21 not implemented as required Details withheld (ref 10CFR73 21 & 2 790)  
STAPLETON, B W, CREED, J R. Region 3, Office of Director 83/05/04 1p 18379 041 24X Fiche 50-156, 83/05/04, 8305100363

8305100323 Forwards IE Safeguards Insp Rept 50-156/83-02 on 830419 & 20 No noncompliance noted  
MILLER, J R. Region 3, Office of Director 83/05/06 CASHWELL, R J. Wisconsin, Univ of, Madison 2pp 18378 322 24X Fiche: 50-156, 83/05/06, 8305100323

--8305100365 IE Safeguards Insp Rept 50-156/83-02 on 830419 & 20 No noncompliance noted. Major areas inspected nuclear matl control & accountability, measurement & controls & shipping & receiving Details withheld (ref 10CFR2 790)  
KNICELEY, J R, CREED, J R. Region 3, Office of Director 83/05/05 1p 18378 324 24X Fiche 50-156, 83/05/06, 8305100323

## G Inspection reports, IE Bulletins & correspondence

8305100363 Forwards IE Safeguards Insp Rept 50-156/83-01 on 830404-06 & notice of violation Notice of violation & rept details withheld (ref 10CFR73.21 & 2, 790)  
MILLER, J R. Region 3, Office of Director 83/05/04 CASHWELL, R. J. Wisconsin, Univ of, Madison 2pp 18379 039 24X Fiche, 50-156, 83/05/04, 8305100363

--8305100371 IE Safeguards Insp Rept 50-156/83-01 on 830404-06 Noncompliance noted provisions of 10CFR73 21 not implemented as required Details withheld (ref 10CFR73 21 & 2 790)  
STAPLETON, B W, CREED, J R. Region 3, Office of Director 83/05/04 1p 18379 041 24X Fiche 50-156, 83/05/04, 8305100363.

8305100323 Forwards IE Safeguards Insp Rept 50-156/83-02 on 830419 & 20. No noncompliance noted  
MILLER, J R. Region 3, Office of Director 83/05/06 CASHWELL, R. J. Wisconsin, Univ of, Madison 2pp 18378 322, 24X Fiche, 50-156, 83/05/06, 8305100323.

--8305100365 IE Safeguards Insp Rept 50-156/83-02 on 830419 & 20. No noncompliance noted. Major areas inspected, nuclear matl control & accountability, measurement & controls & shipping & receiving Details withheld (ref 10CFR2 790)  
KNICELEY, J R, CREED, J R. Region 3, Office of Director. 83/05/05 1p 18378, 324 24X Fiche 50-156, 83/05/06, 8305100323

## DOCKET 50-157 CORNELL UNIV RESEARCH REACTOR

### G. Inspection Reports, IE Bulletins & correspondence

8305050223 Forwards IE Insp Repts 50-097/83-01 & 50-157/83-01 on 830321-23 & notice of violation  
STAROSTECKI, R. Division of Project & Resident Programs 83/04/21, STREET, W. B. Cornell Univ 2pp 18338 096 24X Fiche, 50-097, 83/04/21, 8305050223

--8305050230 Notice of violation from insp on 830321-23 \* Region 1, Office of Director 83/04/21 1p 18338: 098 24X Fiche: 50-097, 83/04/21, 8305050223

--8305050236 IE Insp Repts 50-097/83-01 & 50-157/83-01 on 830321-23. Noncompliance noted: failure of ward lab safety committee to perform annual audits of operations since 1980 & failure of committee to meet quarterly in 1982  
KINNEY, W. W., ELBAEER, T C. Region 1, Office of Director. 83/04/18 6pp 18338 099 24X Fiche: 50-097, 83/04/21, 8305050223.

## DOCKET 50-163 GENERAL ATOMIC CO

## J. Insurance &amp; indemnity information

8305160084 Forwards Endorsement 124 to NELIA Policy NF-34 & Endorsement 59 to MAELU Policy MF-59  
 ASHURN, D J Marsh & McLennan, Inc 83/05/06 BALZMAN, J  
 Assistant Director for State & Licensee Relations 3pp 18450 353  
 24X Fiche 50-089, 83/05/06, 8305160084

## Q Inspection reports, IE Bulletins &amp; correspondence

8305170429 Forwards IE Insp Repts 50-089/83-01 & 50-163/83-01 on 830404-08 & notice of violation  
 STERNBERG, D M Region 5, Office of Director 83/04/25 PARKER, J W  
 QA Technologies, Inc / General Atomic Co 2pp 18471 237 24X  
 Fiche 50-089, 83/04/25, 8305170429

--8305170432 Notice of violation from insp on 830404-08  
 KIRSCH, D F Region 5, Office of Director 83/04/25 1p  
 18471 239 24X Fiche 50-089, 83/04/25, 8305170429

--8305170437 IE Insp Repts 50-089/83-01 & 50-163/83-01 on 830404-08  
 Noncompliance noted failure to conspicuously post high  
 radiation area during performance of reactor experiment  
 JOHNSON, P H, KIRSCH, D F Region 5, Office of Director 83/04/22  
 5pp 18471 240 24X Fiche 50-089, 83/04/25, 8305170429

## DOCKET 50-170 NATIONAL NAVAL MEDICAL CENTER

## U. Congressional/Executive Correspondence

8305180437 Responds to 830511 ltr re licensing renewal proceeding  
 Commission cannot respond to substantive matters due to  
 pendency of licensing adjudication before ABLB  
 FITZGERALD, J A Office of the General Counsel 83/05/17  
 BOERGERS, M. Maryland, State of 1p 18486 060 24X  
 Fiche 50-170, 83/05/17, 8305180437

--8305180439 Expresses concern on behalf of Citizens for Nuclear Reactor  
 Safety re licensing renewal proceeding  
 BOERGERS, M Maryland, State of 83/05/11 PALLADINO, N J  
 Commissioners 1p 18486 061 24X Fiche 50-170, 83/05/17,  
 8305180437

## DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

8305270204 Forwards IE Insp Rept 50-184/83-02 on 830406-08, No  
 noncompliance noted.  
 STAROSTECKI, R Division of Project & Resident Programs 83/05/13  
 CARTER, R. B. Commerce, Dept. of, National Bureau of Standards 2pp  
 18637 304. 24X Fiche 50-184, 83/05/13, 8305270204

--8305270208 IE Insp Rept 50-184/83-02 on 830406-08 No noncompliance  
 noted Major areas inspected, licensee action on previous insp  
 findings, organization, logs & records, reviews & audits &  
 operator requalification training  
 KINNEY, W W, ELBASSER, T C Region 1, Office of Director  
 83/05/12. 8pp. 18637:306 24X Fiche 50-184, 83/05/13, 8305270204

8305250454 Corrects rept number for IE insp on 830406-08 Number should  
 be 50-184/83-03, not 83-02.  
 STAROSTECKI, R Division of Project & Resident Programs. 83/05/19.  
 CARTER, R. B Commerce, Dept. of, National Bureau of Standards. 2pp  
 18585 212. 24X Fiche 50-184, 83/05/19, 8305250454

--8305250456 IE Insp Rept 50-184/83-03 on 830406-08, reflecting corrected  
 rept number w/o details.  
 KINNEY, W. W., ELBASSER, T C. Region 1, Office of Director  
 83/05/12. 1p 18585 213. 24X Fiche 50-184, 83/05/19, 8305250454.

## DOCKET 50-192 UNIV. OF TEXAS RESEARCH REACTOR

## F. Security, medical, emergency &amp; fire protection plans

8305100006 Forwards IE Insp Rept 50-192/83-03 on 830310-11, No  
 noncompliance noted  
 SEIDLE, W. C. Region 4, Office of Director 83/04/11 BAUER, T L  
 Texas, Univ. of 2pp 18377:206 24X Fiche 50-192, 83/04/11,  
 8305100006.

--8305100009 IE Insp Rept 50-192/83-03 on 830310-11 No noncompliance  
 noted Major areas inspected reactor facility program  
 organization, audit & review, procedures, surveillance,  
 experiments, environ protection & emergency planning  
 TAPIA, J I, HUNNICUTT, D M, SEIDLE, W C Region 4, Office of  
 Director 83/05/08 5pp 18377 208 24X Fiche 50-192, 83/04/11,  
 8305100006

## P Operating license stage documents &amp; correspondence

8305100005 Forwards responses to license renewal questions in NRC  
 830415 ltr Responses to Questions 4, 5, 6 & 16 provided in  
 encl updated SAR pages  
 BAUER, T L, KLEIN, D Texas, Univ of 83/05/02 THOMAS, C D  
 Division of Licensing 22pp 18377 184 24X Fiche 50-192, 83/05/02,  
 8305100005

## Q Inspection reports, IE Bulletins &amp; correspondence

8305100006 Forwards IE Insp Rept 50-192/83-03 on 830310-11 No  
 noncompliance noted  
 SEIDLE, W C Region 4, Office of Director 83/04/11 BAUER, T L  
 Texas, Univ of 2pp 18377 206 24X Fiche 50-192, 83/04/11,  
 8305100006

--8305100009 IE Insp Rept 50-192/83-03 on 830310-11 No noncompliance  
 noted Major areas inspected reactor facility program  
 organization, audit & review, procedures, surveillance,  
 experiments, environ protection & emergency planning  
 TAPIA, J I, HUNNICUTT, D M, SEIDLE, W C Region 4, Office of  
 Director 83/05/08 5pp 18377 208 24X Fiche 50-192, 83/04/11,  
 8305100006

## DOCKET 50-193 RHODE ISLAND &amp; PROVIDENCE PLANTATIONS AEC

## B Reportable occurrences, LERs &amp; related correspondence

8305240384 RD on 830516, seepage of approx 160 cm<sup>3</sup>/h in reactor pool  
 water discovered from area below thermal column case Leak  
 will be isolated to determine cause Tech Specs do not  
 specify pool leak rate  
 DIMENGLIO, A F Rhode Island & Providence Plantation 83/05/17  
 BERNARD, H Standardization & Special Projects Branch. 1p  
 18571 041 24X Fiche 50-193, 83/05/17, 8305240384

8305280445 RD on 830516, seepage of reactor pool water discovered below  
 thermal column case Investigation revealed seepage from  
 horizontal const joint in concrete biological shield  
 Procedures initiated to isolate leak  
 DIMENGLIO, A F Rhode Island & Providence Plantation 83/05/17  
 KINNEY, W Region 1, Office of Director 1p 18585 283 24X  
 Fiche 50-193, 83/05/17, 8305250445

## DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

## P Operating license stage documents &amp; correspondence

8305030688 Clarifies definitions of plant & project low level radwastes  
 to be used in developing West Valley Demonstration Project  
 mgt plan & subsequent environ assessment documentation  
 HANNUM, W H Energy, Dept of, 83/04/01 CLARK, A T Advanced Fuel  
 & Spent Fuel Licensing Branch 2pp 18309 138 24X  
 Fiche 50-201, 83/04/01, 8305030688

8305230015 Forwards Rev 1 to "Functional & Operational Requirements  
 for Component Test Stand," for comments by 830515  
 HANNUM, W H Energy, Dept of, Idaho Operations Ofc 83/04/18.  
 CLARK, A T Advanced Fuel & Spent Fuel Licensing Branch 1p  
 18542 232. 24X Fiche 50-201, 83/04/18, 8305230015

--8305230020 Rev 1 to "Functional & Operational Requirements for  
 Component Test Stand "  
 \* West Valley Nuclear Services Co, Inc 83/03/23 22pp  
 18542 233 24X Fiche 50-201, 83/04/18, 8305230015

8305240614 Requests comments on "Geological Recommendations for  
 Investigation of NRC Disposal Area," by 830527  
 HANNUM, W H Energy, Dept of, Idaho Operations Ofc 83/04/21  
 CLARK, A T Advanced Fuel & Spent Fuel Licensing Branch 1p.  
 18593 142 24X Fiche 50-201, 83/04/21, 8305240614

--8305240618 "Geological Recommendations for Investigation of NRC  
 Disposal Area "  
 \* West Valley Nuclear Services Co, Inc 83/03/16 21pp  
 18593 143. 24X Fiche 50-201, 83/04/21, 8305240614

## DOCKETED ITEMS

## DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

8305110059 Advises that onsite & offsite emergency preparedness adequate. Emergency plans upgraded per NUREG-0737, Item III A 2 1, "Emergency Preparedness/Upgrade Emergency Plans to App E: 10CFR50." Item complete  
CRUTCHFIELD, D Operating Reactors Branch 5 83/03/09 DIETCH, R  
Southern California Edison Co 3pp 18408 106 24X  
Fiche 50-206, 83/03/09, 8305110059

8305060372 Forwards Amend 69 to License DPR-13 & notice of issuance & availability. Amend deletes Tech Specs requiring audits of emergency & contingency (security) plans once every 12 months  
CRUTCHFIELD, D Operating Reactors Branch 5 83/03/03 DIETCH, R  
Southern California Edison Co 3pp 18344 137 24X  
Fiche 50-206, 83/03/03, 8305060372

--8305060381 Amend 69 to License DPR-13, deleting Tech Specs requiring audits of emergency & contingency (security) plans by appropriate persons once every 12 months  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/03 5pp  
18344 141 24X Fiche 50-206, 83/05/03, 8305060372

--8305060385 Notice of issuance & availability of Amend 69 to License DPR-13  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/03 2pp  
18344 146 24X Fiche 50-206, 83/05/03, 8305060372

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18340 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305260242 Forwards IE Safeguards Insp Repts 50-206/83-11, 50-361/83-20 & 50-362/83-18 on 830425-29 No noncompliance noted Details withheld (ref 10CFR73 21)  
NORDBERHAUG, L R Region 3, Office of Director 83/05/12. PAPAY, L T  
Southern California Edison Co 2pp 18599 322 24X  
Fiche 50-206, 83/05/12, 8305260242

8305240198 Provides info re emergency operations facility in response to NRC request when control room HVAC is upgraded as result of NUREG-0737, Item III D 3 4, technical support ctr HVAC will be reviewed to ensure uniformity of design  
BASKIN, K P Southern California Edison Co 83/05/20  
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18548 010 24X  
Fiche 50-206, 83/05/20, 8305240198

## H General correspondence

8305090024 Addl response to FOIA request for documents re 821130 special insp rept Forwards App A documents Portions of Documents 1 & 2 in App B withheld (ref FOIA Exemption 6) Documents 3 & 4 withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/21 GARDE, B  
Government Accountability Project 4pp 18381 158 24X  
Fiche 50-206, 83/03/21, 8305090024

8305120178 Advises that organizational change shifted responsibility for nuclear matters from engineering div to power supply div JC Holcombe replaces QD Cotton as representative authorized to sign NRC licensing documents  
HOLCOMBE, J C San Diego Gas & Electric Co 83/05/06 EISENHUT, D O  
Division of Licensing 1p 18427 154 24X Fiche 50-206, 83/05/06, 8305120178

## P Operating license stage documents &amp; correspondence

8305060073 Addl response to FOIA request for documents re efforts to make facility more earthquake resistant Documents 1 through 7 listed on app encl Documents 8 through 10 withheld (ref FOIA Exemption 5).  
FELTON, J M Division of Rules and Records, 83/03/14 WHARTON, R. J.  
San Diego State College 3pp 18365 023 24X Fiche 50-206, 83/03/14, 8305060073

--8305180052 Discusses facility capability to shut down safely for postulated steam line breaks regardless of whether failure seismically induced Unit to remain shut down until issues resolved  
DENTON, H R Office of Nuclear Reactor Regulation, Director, 82/03/02 REMICK, F J Office of Policy Evaluations 3pp  
18345 121 24X Fiche 50-206, 83/03/14, 8305060073

--8204190027 Updates status of resolution of steam line break & seismic upgrade issues for facility identified in 820302 memo  
DENTON, H R Office of Nuclear Reactor Regulation, Director 82/04/08 REMICK, F J Office of Policy Evaluations 6pp  
18345 126 24X Fiche 50-206, 83/03/14, 8305060073

8305060235 Notification of contract execution, Mod 5 to "Review of Rept Entitled 'Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station Unit 1 - Final Rept'" Contractor Univ of California at San Diego  
SMITH, P A Division of Contracts FIN 8-6531 83/04/25  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
REITER, L NRC - No Detailed Affiliation Given 1p 18359 352 24X  
Fiche 50-206, 83/04/25, 8305060235

--8305060239 Mod 5, deobligating funds for closeout, to "Review of Rept Entitled 'Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station Unit 1 - Final Rept'" \* California, Univ of, San Diego SMITH, P A Division of Contracts, FIN 8-6531 83/04/25 1p 18359 353 24X  
Fiche 50-206, 83/04/25, 8305060235

8305020427 Forwards "Seismic Evaluation of Reinforced Concrete Masonry Walls," per SEP Topic III-6 re seismic design considerations Results can be compared to test results to assess conservatism of analysis methodology  
BASKIN, K P Southern California Edison Co 83/04/28  
CRUTCHFIELD, D Operating Reactors Branch 5 1p 18281 237 24X  
Fiche 50-206, 83/04/28, 8305020427

--8305020433 "Seismic Evaluation of Reinforced Concrete Masonry Walls" \* Computech Engineering Services, Inc 83/04/30 6pp  
18281 238 24X Fiche 50-206, 83/04/28, 8305020427

8305030414 Forwards final SER re SEP Topic VI-10 A concerning testing of reactor trip sys & ESP & including response-time testing Mode to Tech Specs & equipment to implement response-time testing recommended.  
PAULSON, W A Operating Reactors Branch 5 83/04/28 DIETCH, R  
Southern California Edison Co 3pp 18306 242 24X  
Fiche 50-206, 83/04/28, 8305030414

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to CLs Bvc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305050038 Forwards final safety assessment rept re SEP Topic II-1.C, "Potential Hazards Due to Nearby Transportation, Institutional, Industrial & Military Facilities" Probability of explosions exceeds current criteria  
PAULSON, W A Operating Reactors Branch 5 83/05/03 DIETCH, R  
Southern California Edison Co 3pp 18338 277 24X  
Fiche 50-206, 83/05/03, 8305050038

8305060225 Forwards Amend 68 to License DPR-13, safety evaluation & notice of issuance & availability Amend changes Tech Specs & bases to incorporate electrical power availability requirements during refueling or cold shutdown.  
PAULSON, W A Operating Reactors Branch 5 83/05/03 DIETCH, R  
Southern California Edison Co 3pp 18345 076 24X  
Fiche 50-206, 83/05/03, 8305060225

--8305060228 Amend 68 to License DPR-13, changing App A Tech Specs & bases to incorporate conditions for electrical power availability during cold shutdown or refueling.  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/03 6pp  
18345 079 24X Fiche 50-206, 83/05/03, 8305060225

--8305060232 Safety evaluation supporting Amend 68 to License DPR-13 \* Office of Nuclear Reactor Regulation, Director 83/05/03 3pp  
18345 085 24X Fiche 50-206, 83/05/03, 8305060225

--8305060234 Notice of issuances & availability of Amend 68 to License DPR-13  
CRUTCHFIELD, D Operating Reactors Branch 5, 83/05/03 2pp  
18345 088 24X Fiche 50-206, 83/05/03, 8305060225

8305060372 Forwards Amend 69 to License DPR-13 & notice of issuance & availability Amend deletes Tech Specs requiring audits of emergency & contingency (security) plans once every 12 months  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/03 DIETCH, R  
Southern California Edison Co 3pp 18344 137 24X  
Fiche 50-206, 83/05/03, 8305060372

--8305060381 Amend 69 to License DPR-13, deleting Tech Specs requiring audits of emergency & contingency (security) plans by appropriate persons once every 12 months  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/03 5pp  
18344 141 24X Fiche 50-206, 83/05/03, 8305060372

--8305060385 Notice of issuance & availability of Amend 69 to License DFR-13  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/03 2pp  
18344 146 24X Fiche 50-206, 83/05/03, 8305060372

8305100377 Informs that qualification documentation for resistance temp detectors, limit switches, containment water level monitors & valve indicators will be available prior to return to operation from current outage. Numerous delays encountered  
KRIEGER, R W Southern California Edison Co 83/05/06  
CRUTCHFIELD, D Operating Reactors Branch 5 1p 18379 049 24X  
Fiche 50-206, 83/05/06, 8305100377

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D 8 Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305120166 Advises of Westinghouse Owners Group schedule for response to TMI Item II K 3 5, "Automatic Trip of Reactor Coolant Pumps." Two-part program will be undertaken Parts 1 & 2 scheduled for completion by 830731 & 831231, respectively  
KRIEGER, R W Southern California Edison Co 83/05/10  
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18422 002 24X  
Fiche 50-206, 83/05/10, 8305120166

8305120189 Informs that post-implementation review info on NUREG-0737, Items II F 1 4, II F 1 5 & II F 1 6 will not be provided until 830701 due to higher priority post-TMI work  
KRIEGER, R W Southern California Edison Co 83/05/10  
CRUTCHFIELD, D Operating Reactors Branch 5 1p 18427 152 24X  
Fiche 50-206, 83/05/10, 8305120189

8305240501 Provides status of actions requested in 830401 clarification of 821120 SER on environ qualification of safety-related electrical equipment  
BASKIN, K P Southern California Edison Co 83/05/20  
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18572 028 24X  
Fiche 50-206, 83/05/20, 8305240501

8305240509 Discusses status of activities on environ qualification of safety-related equipment, in response to 10CFR50 49(g) Review of nonsafety-related equipment under 10CFR50 49(b)(2) planned  
BASKIN, K P Southern California Edison Co 83/05/20  
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18571 271 24X  
Fiche 50-206, 83/05/20, 8305240509

8305310227 Notices of decision to refund Class III fee remitted for Proposed Change 10B dtd 820105 to permit raising allowable phosphate discharge limit, as application no longer applicable  
MILLER, W D License Fee Management Branch 83/05/20 DIETCH, R Southern California Edison Co 1p 18662 239 24X  
Fiche 50-206, 83/05/20, 8305310227

8305250512 Forwards responses to issues raised in 830502-04 meetings re SEP Topic III-6 concerning seismic design considerations. Addl info requested at 830502-04 meetings will be provided by 830610  
BASKIN, K P Southern California Edison Co 83/05/23  
CRUTCHFIELD, D Operating Reactors Branch 5 4pp 18588 104 24X  
Fiche 50-206, 83/05/23, 8305250512

--8305250520 "Balance-of-Plant Mechanical Equipment & Piping Seismic Reevaluation Criteria."  
\* Bechtel Corp 83/05/20 27pp 18588 153 24X  
Fiche 50-206, 83/05/23, 8305250512

8305260263 Notification of 830401 meeting w/uttl in Bethesda, MD to discuss proposed integrated schedule for implementation of backfit items  
PAULSON, W A Operating Reactors Branch 5, 83/05/24 CRUTCHFIELD, D Operating Reactors Branch 5 3pp 18626 003 24X  
Fiche 50-206, 83/05/24, 8305260263

#### G. Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21, Consolidated Edison Co. of New York, Inc 112pp 18308 319, 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15, Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 113pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305170363 Forwards IE Insp Rept 50-206/83-12 on 830425-29 No noncompliance noted  
BISHOP, T W Region 3, Office of Director 83/05/03 PAPAY, L T Southern California Edison Co 2pp 18466 087 24X  
Fiche 50-206, 83/05/03, 8305170363

--8305170365 IE Insp Rept 50-206/83-12 on 830425-29 No noncompliance noted Major areas inspected licensee implementation of TMI action item commitments & requirements  
KIRSCH, D F Region 3, Office of Director 83/05/03 4pp 18466 089 24X Fiche 50-206, 83/05/03, 8305170363

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18529 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305260242 Forwards IE Safeguards Insp Repts 50-206/83-11, 50-261/83-20 & 50-362/83-18 on 830425-29 No noncompliance noted Details withheld (ref 10CFR73 21)  
NORDERHAUO, L R Region 3, Office of Director 83/05/12 PAPAY, L T Southern California Edison Co 2pp 18599 322 24X  
Fiche 50-206, 83/05/12, 8305260242

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040044 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18447 007 24X Fiche 50-000, 83/05/26, 8303040044

# S Reportable occurrences, LERs & related correspondence

8305310150 Forwards safety evaluation of conceptual design info submitted on 830928 re proposed redesign of safety injection sys Proposed design acceptable  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/27 DIETCH, R Southern California Edison Co 2pp 18453 047 24X  
Fiche 50-206, 83/05/27, 8305310150

--8305310153 Safety evaluation of mods to safety injection sys  
\* NRC - No Detailed Affiliation Given 83/05/27 6pp  
18653 049 24X Fiche 50-206, 83/05/27, 8305310150

## DOCKET 50-213 HADDAM NECK PLANT

### F Security, medical, emergency & fire protection plans

8305060213 Forwards objectives for 830423 full-scale emergency preparedness exercise info from NRC requested by 830401 re names of personnel attending, social security numbers & security clearance ltrs requested by NRC by 830401  
COUNCIL, W G, SEARS, C F Connecticut Yankee Atomic Power Co  
COUNCIL, W G Northeast Utilities 83/02/04 HAYNES, R C Region 1, Office of Director 6pp 18345 097 24X Fiche 50-213, 83/02/04, 8305060213

8305110069 Forwards "Haddam Neck Plant Emergency Response Exercise " COUNCIL, W G, WERNER, R P Connecticut Yankee Atomic Power Co 83/03/09 HAYNES, R C Region 1, Office of Director 2pp 18402 038 24X Fiche 50-213, 83/03/09, 8305110069

--8305110071 "Haddam Neck Plant Emergency Response Exercise " Supporting documentation encl  
\* Connecticut Yankee Atomic Power Co \* Northeast Utilities Service Co 83/04/23 700pp 18402 340 24X  
Fiche 50-213, 83/03/09, 8305110069

8305110569 Releases public version of revised emergency plan implementing procedures  
FELTON, J M Division of Rules and Records 83/04/26 Document Management Branch 1p 18421 089 24X Fiche 50-213, 83/04/26, 8305110569

--8305110574 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 1 5-2 re notification & communication, EPIP 1 5-7 re radiological dose assessment & EPIP 1 5-14 re evacuation & assembly  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities COUNCIL, W G Connecticut Yankee Atomic Power Co 83/03/23 EISENHUT, D G Division of Licensing 2pp 18421 090 24X Fiche 50-213, 83/04/26, 8305110569

--8305110579 Public version of revised emergency plan implementing procedures, including Procedures EPIP 1 5-2 re notification & communication, EPIP 1 5-7 re radiological dose assessment & EPIP 1 5-14 re evacuation & assembly  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities) 83/03/19 145pp 18421 092 24X Fiche 50-213, 83/04/26, 8305110569

8305100309 Forwards supporting stage-vol & stage-area info re Quabbin Reservoir Study effort requested to assist in disaster contingency planning  
BRUTSCH, W A Massachusetts, Commonwealth of 83/05/04, CRUTCHFIELD, D Operating Reactors Branch 5 CHERY, D L NRC - No Detailed Affiliation Given 1p 18380 086 24X  
Fiche 50-213, 83/05/04, 8305100309

8305170213 Documents agreement reached during 830505 telcon w/NRC re 830131 request for exemption from certain requirements in 10CFR50, App R for control room fire review One channel of pressurizer level indication will be installed at panel  
COUNCIL, W G Connecticut Yankee Atomic Power Co 83/05/10 EISENHUT, D G Division of Licensing 2pp 18466 030 24X  
Fiche 50-213, 83/05/10, 8305170213

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits.  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305180893 Authorizes refund for review of 821230 & 830408 requests from revised schedule for conducting emergency exercise  
HILLER, W O License Fee Management Branch 83/05/11 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 1p 18506 030 24X Fiche 50-000, 83/05/11, 8305180893

8305160022 Advises that onsite & offsite emergency preparedness adequate & emergency plans upgraded per NUREG-0737, Item 111 A 2 1 Item complete  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/13 COUNCIL, W G Connecticut Yankee Atomic Power Co COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 4pp 18452 349 24X  
Fiche 50-000, 83/05/13, 8305160022

8305230307 Forwards IE Insp Rept 50-213/83-09 on 830307-0410 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/05/13 COUNCIL, W G Connecticut Yankee Atomic Power Co 2pp 18592 038 24X Fiche 50-213, 83/05/13, 8305230307

--8305230309 IE Insp Rept 50-213/83-09 on 830307-0410 No noncompliance noted Major areas inspected plant operations, review of periodic & special repts, shift logs & operating records, surveillance activities & physical security  
REBELOWSKI, T H Region 1, Office of Director ELBASSER, T C Division of Project & Resident Programs 83/05/12 11pp 18592 037 24X Fiche 50-213, 83/05/13, 8305230307

## J Insurance & indemnity information

8305120006 Forwards Endorsements 75 & 66 to NELIA Policy NF-151 & MAELU Policy MF-39, respectively  
SINISRI, J M Marsh & McLennan, Inc 83/05/05 SALTZMAN, J D Assistant Director for State & Licensee Relations 3pp 18423 073 24X Fiche 50-213, 83/05/05, 8305120006

## P Operating license stage documents & correspondence

8305230616 Forwards info in response to 830208 ltr requesting backfit cost data for operating nuclear units Cost categorized according to NRC imposed, TMI & non-TMI backfits, util-initiated & hybrid backfits  
COUNCIL, W G Connecticut Yankee Atomic Power Co COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities 83/03/21 TOURTELLOTT, J Regulatory Reform Task Force 25pp 18543 038 24X  
Fiche 50-000, 83/03/21, 8305230616

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11 PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305100331 Forwards proprietary & nonproprietary versions of "TMI Item II K 3 30 Revised Small Break LOCA Analysis " Proprietary version withheld (ref 10CFR2 790)  
COUNCIL, W G Connecticut Yankee Atomic Power Co 83/04/14 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18379 115 24X  
Fiche 50-213, 83/04/14, 8305100331

--8305100335 Nonproprietary version of "TMI Item II K 3 30 Revised Small Break LOCA Analysis "  
\* Northeast Utilities Service Co 83/04/14 327pp 18379 117 24X Fiche 50-213, 83/04/14, 8305100331

8305160188 Advises that action required by 830126 Amends 88, 51 & 80 to Licenses DPR-21, DPR-61 & DPR-63, respectively & Generic Ltr 83-07 complete, based on util negotiations w/DOE re disposal of high level waste or spent nuclear fuel  
CLARK, R A Operating Reactors Branch 3 83/04/20 COUNCIL, W G Connecticut Yankee Atomic Power Co 2pp 18462 355 24X  
Fiche 50-000, 83/04/20, 8305160188

8305100385 Forwards affidavit detailing basis for withholding 830414 submittal describing LOCA program (NULAPS), YMI Item II K 3 30, from public disclosure, per 10CFR2 790  
COUNCIL, W G, SEARS, C F Connecticut Yankee Atomic Power Co 83/04/25 CRUTCHFIELD, D Operating Reactors Branch 5 6pp 18378 218 24X Fiche 50-213, 83/04/25, 8305100385

8305050054 Forwards comments on Generic Ltr 82-32, "Potential Steam Generator Related Requirements." Vendor input should be sought, especially in areas of steam generator tube inservice insp & design considerations  
COUNCIL, W G Connecticut Yankee Atomic Power Co COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities), COUNCIL, W G Northeast Utilities 83/04/29 EISENHUT, D G Division of Licensing 6pp 18339 085 24X Fiche 50-000, 83/04/29, 8305050054.

8305050112 Provides progress rept on piping mods completed during Cycle 12 refueling outage re BEP Topic III-6, "Seismic Design Considerations." per 820927 commitment  
COUNCIL, W G Connecticut Yankee Atomic Power Co 83/04/29 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18341 066 24X  
Fiche 50-213, 83/04/29, 8305050112

8305090465 Forwards revs to "Corporate Organization for Nuclear Incidents Procedure Manual," per 10CFR50, App E, Section V  
W/o encls  
COUNSIL, W Q Connecticut Yankee Atomic Power Co COUNSIL, W Q  
Northeast Nuclear Energy Co (subs of Northeast Utilities)  
COUNSIL, W Q Northeast Utilities 83/04/29 EISENHUT, D Q  
Division of Licensing 2pp 18362 256 24X Fiche 50-000, 83/04/29,  
8305090465

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amend to DLs Svc list encl  
EISENHUT, D Q Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305090488 Forwards Amend 56 to License DPR-61 & notice of issuance & availability Amend deletes requirements for monitoring fish impingement on intake screens from App B ETS  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/02 COUNSIL, W Q  
Connecticut Yankee Atomic Power Co 3pp 18361 127 24X  
Fiche 50-213, 83/05/02, 8305090488

--8305090491 Amend 56 to License DPR-61, changing ETS Pages 1, 2 3-1 through 2 3-3a, 3 1-1, 5 1-1, 5 3-1 & 5 5-1 to delete requirements for monitoring fish impingement on intake screens.  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/02 9pp  
18361 130 24X Fiche 50-213, 83/05/02, 8305090488

--8305090492 Notice of issuance & availability of Amend 56 to License DPR-61  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/02 2pp  
18361 139 24X Fiche 50-213, 83/05/02, 8305090488

8305160183 Application for amend to License DPR-61, revising Tech Specs re post-accident instrumentation, clarifying definition of containment integrity, adding new containment isolation valve installed & adding new limiting conditions for operation  
COUNSIL, W Q, SEARBS, C F Connecticut Yankee Atomic Power Co 83/05/02 CRUTCHFIELD, D Operating Reactors Branch 5 2pp  
18445 156 24X Fiche 50-213, 83/05/02, 8305160183

--8305160189 Proposed Tech Spec re post-accident instrumentation, clarifying definition of containment integrity, adding new containment isolation valve installed & adding new limiting conditions for operation  
\* Connecticut Yankee Atomic Power Co 83/05/02 22pp  
18445 158 24X Fiche 50-213, 83/05/02, 8305160183

8305090404 Comments on 821229 ltr re rev of procedures concerning river flooding & shutdown outside control room (SEP Topics II-3, B 1 & VII-3) Topics resolved  
COUNSIL, W Q, SEARBS, C F Connecticut Yankee Atomic Power Co 83/05/03 CRUTCHFIELD, D Operating Reactors Branch 5 2pp  
18362 361 24X Fiche 50-213, 83/05/03, 8305090404

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D Q Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305250510 Application to amend Licenses DPR-61, DPR-21 & DPR-65 deleting 820630 deadline date for conformance w/final rule 10CFR50.49 removing requirement for central equipment qualification file  
COUNSIL, W Q, SEARBS, C F, Northeast Nuclear Energy Co (subs of Northeast Utilities), COUNSIL, W Q Connecticut Yankee Atomic Power Co 83/05/18 CLARK, R A Operating Reactors Branch 3  
CRUTCHFIELD, D Operating Reactors Branch 5 3pp 18588 278 24X  
Fiche 50-000, 83/05/18, 8305250510

--8305250518 Proposed Tech Spec changes deleting 820630 deadline for environ qualification of electrical equipment  
\* Northeast Nuclear Energy Co (subs. of Northeast Utilities), 83/05/18 7pp 18588 281 24X Fiche 50-000, 83/05/18, 8305250510

8305230276 Forwards "Control of Heavy Loads (C-10) Haddam Neck Plant," draft technical evaluation rept Response within 60 days of receipt of ltr requested  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/19 COUNSIL, W Q  
Connecticut Yankee Atomic Power Co 2pp 18539 006 24X  
Fiche 50-213, 83/05/19, 8305230276

--8305230284 "Control of Heavy Loads (C-10) Haddam Neck Plant," draft technical evaluation rept.  
BOMBERGER, C, AHMED, N Franklin Institute/Franklin Research Center NRC-03-B1-130 TER-C506-358 DRFT 83/02/15  
CLEMENSON, F NRC - No Detailed Affiliation Given. 39pp  
18539 008, 24X Fiche 50-213, 83/05/19, 8305230276

Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8304110686 Provides addl info re IE Bulletin 81-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)," in response to NRC 810410 & 830202 ltrs  
COUNSIL, W Q Connecticut Yankee Atomic Power Co 83/04/04  
JORDAN, E L Director's Office, Office of Inspection and Enforcement 3pp 17915 008 24X Fiche 50-213, 83/04/04, 8304110686

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305270224 "Steam Generator Tube Insp Rept for 1983 Refueling Outage " W/830304 ltr  
GRAVES, R H Connecticut Yankee Atomic Power Co 83/04/25  
ALLAN, J M Region 1, Office of Director 19pp 18637 213 24X  
Fiche 50-213, 83/04/25, 8305270224

8305020395 Ack receipt of 830407 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-213/83-06  
MARTIN, T T Division of Engineering & Technical Programs 83/04/26  
COUNSIL, W Q Connecticut Yankee Atomic Power Co 1p 18274 115  
24X Fiche 50-213, 83/04/26, 8305020395

--8305020399 Responds to NRC 830308 ltr re violations noted in IE Insp Rept 50-213/83-06 Corrective actions cure time for drums of solidified waste increased to 7 days & independent check for residual water performed  
COUNSIL, W Q Connecticut Yankee Atomic Power Co 83/04/07  
ALLAN, J M Region 1, Office of Director 4pp 18274 116 24X  
Fiche 50-213, 83/04/26, 8305020395

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 163 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 118pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

## DOCKETED ITEMS

8305190305 Responds to Items 1,2 & 4 of IE Bulletin 82-02 re degradation of threaded fasteners in RCPB, per NRC 820402 request Maint procedures & QA measures implemented Four steam generator manway studs w/linear indications replaced COUNSIL, W G Connecticut Yankee Atomic Power Co 83/05/10 ALLAN, J M Region 1, Office of Director App 18501 079 24X Fiche 50-213, 83/05/10, 8305190305

8303400034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303400034

8303250497 Forwards IE Insp Rept 50-213/83-12 on 830411-14 No noncompliance noted STAROSTECKI, R Division of Project & Resident Programs 83/05/11 COUNSIL, W G Connecticut Yankee Atomic Power Co 2pp 18588 255 24X Fiche 50-213, 83/05/11, 8303250497

--8305250504 IE Insp Rept 50-213/83-12 on 830411-14 No noncompliance noted Major areas inspected licensee actions taken to comply w/requirements described in NUREG-0737, Item II B 2, "Design Review of Plant Shielding " SAUNACK, W H, EAPEN, P K, FLISCO, L R Region 1, Office of Director 83/05/10 7pp 18988 257 24X Fiche 50-213, 83/05/11, 8305250497

8305250307 Forwards IE Insp Rept 50-213/83-09 on 830307-0410 No noncompliance noted STAROSTECKI, R Division of Project & Resident Programs 83/05/13 COUNSIL, W G Connecticut Yankee Atomic Power Co. 2pp 18592 035 24X Fiche 50-213, 83/05/13, 8305250307

--8305250309 IE Insp Rept 50-213/83-09 on 830307-0410 No noncompliance noted Major areas inspected plant operations, review of periodic & special repts, shift logs & operating records, surveillance activities & physical security REBELOWSKI, T M Region 1, Office of Director ELSASSER, T C Division of Project & Resident Programs 83/05/12 11pp 18592 037 24X Fiche 50-213, 83/05/13, 8305250307

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305250560 Ack receipt of 830504 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-213/83-07 BELLAMY, R R Division of Engineering & Technical Programs 83/05/20 COUNSIL, W G Connecticut Yankee Atomic Power Co 2pp 18988 180 24X Fiche 50-213, 83/05/20, 8305250560

--8305250565 Responds to NRC 830405 ltr re violations noted in IE Insp Rept 50-213/83-07 Corrective actions appropriate procedures will be revised by 830601 to include operational setpoints & high radiation areas will be rekeyed COUNSIL, W G Connecticut Yankee Atomic Power Co 83/05/04 MARTIN, T T Division of Engineering & Technical Programs. 3pp 18988 182 24X Fiche 50-213, 83/05/20, 8305250560

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305270224 "Steam Generator Tube Insp Rept for 1983 Refueling Outage " W/830504 ltr GRAVES, R H Connecticut Yankee Atomic Power Co 83/04/25 ALLAN, J M Region 1, Office of Director 1pp 18637 213 24X Fiche 50-213, 83/04/25, 8305270224

#### S Reportable occurrences, LERs & related correspondence

8305230430 Forwards engineering evaluation rept, "Degradation of Safety-Related Batteries Due to Cracking of Battery Cell Cases &/or Other Possible Aging-Related Mechanisms " Aging factors not considered in implemented replacement criteria ASHE, F Reactor Operations Analysis Branch 83/04/18 SEYFRIT, K V Reactor Operations Analysis Branch 2pp 18545 356 24X Fiche 50-000, 83/04/18, 8305230430

--8305230441 "Degradation of Safety-Related Batteries Due to Cracking of Battery Cell Cases &/or Other Possible Aging-Related Mechanisms," engineering evaluation rept LERs re safety-related battery degradation reviewed. ASHE, F Reactor Operations Analysis Branch. 83/04/18 5pp 18545 358 24X Fiche 50-000, 83/04/18, 8305230430

8305200608 Forwards LER 83-008/03L-0 GRAVES, R H Connecticut Yankee Atomic Power Co 83/05/12 ALLAN, J M Region 1, Office of Director 1p 18526 042 24X Fiche 50-213, 83/05/12, 8305200608

--8305200701 LER 83-008/03L-0 on 830414, increase on condenser air radiation monitor indicated primary to secondary steam generator leaks Cause will be identified & steam generator tube repaired during next scheduled refueling outage WATERS, J J Connecticut Yankee Atomic Power Co 83/05/12 Region 1, Office of Director 1p 18526 043 24X Fiche 50-213, 83/05/12, 8305200608

#### DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

F Security, medical, emergency & fire protection plans

8305030022 Forwards status, description & schedule for meeting requirements re emergency response capabilities, per Generic Ltr 82-33 (Buppi 1 to NUREG-0737) FIEDLER, P B General Public Utilities - GPU Service Corp 83/04/15 EISENHUT, D G Division of Licensing 17pp 18342 118 24X Fiche 50-219, 83/04/15, 8305030022

8305030365 Forwards Rev 5 to security officer training & qualification plan Rev withheld (ref 10CFR2 790) FIEDLER, P B General Public Utilities - GPU Service Corp 83/04/26 CRUTCHFIELD, D Operating Reactors Branch 5 1p 18306 215 24X Fiche 50-219, 83/04/26, 8305030365

8305190260 Forwards IE Insp Rept 50-219/83-08 on 830308-0404 & notice of violation STAROSTECKI, R Division of Project & Resident Programs 83/05/05, FIEDLER, P B General Public Utilities - GPU Service Corp 3pp 18501 247 24X Fiche 50-219, 83/05/05, 8305190260

--8305190263 Notice of violation from insp on 830308-0404 Safeguards info deleted \* Region 1, Office of Director 83/05/05 1p 18501 249 24X Fiche 50-219, 83/05/05, 8305190260

--8305190266 IE Insp Rept 50-219/83-08 on 830308-0404 Noncompliance noted violation of security plan provisions Safeguards info deleted CONGILL, C, THOMAS, J, KEIMIG, R R Region 1, Office of Director 83/04/28 12pp 18501-250 24X Fiche 50-219, 83/05/05, 8305190260

8305110009 Comments on adequacy of implementation of NUREG-0737, Item III A 2.1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50 " Offsite & onsite emergency preparedness adequate CRUTCHFIELD, D Operating Reactors Branch 5 83/05/09 FIEDLER, P B General Public Utilities - GPU Service Corp 3pp 18409, 023 24X Fiche 50-219, 83/05/09, 8305110009

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co. of New York, Inc 14pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

#### G Adjudicatory correspondence

8305240536 Affidavit of RE Rogan confirming util commitment to activate emergency operations facility & staff facility w/emergency support director within 1 h of site area or general emergency notification or declaration ROGAN, R E General Public Utilities - GPU Service Corp 83/05/20 4pp 18576 087 24X Fiche 50-000, 83/05/20, 8305240536

#### I Financial information

8305020465 Annual Financial Rept 1982 KUHN, W G, DIECKAMP, M General Public Utilities - GPU Service Corp. 83/03/03 40pp 18281, 072 24X Fiche 50-219, 83/04/27, 8305020461

#### J Insurance & indemnity information

8305230037 Forwards Endorsement 87 to NELIA Policy NF-164 GERETY, H F General Public Utilities - GPU Service Corp 83/05/16 GALTZMAN, J Antitrust & Economic analysis Branch (Utility Finance) 2pp 18537 192 24X Fiche 50-219, 83/05/16, 8305230037

## P Operating license stage documents &amp; correspondence

8305170558 Submits status of analysis of Mark I containment torus-to-drywell vacuum breaker valves for condensation oscillation & chugging loads & util proposed schedule for completion Final analysis scheduled for 830901  
FIEDLER, P B General Public Utilities - GPU Service Corp 83/05/11  
EISENHUT, D O Division of Licensing 2pp 18468 123 24X  
Fiche 50-219, 83/05/11, 8305170558

8305230402 Forwards info on costs incurred from backfitting & upgrading facilities, per 830210 request Mods categorized NRC-required, TMI-lessons learned or util-initiated  
DIECKAMP, H General Public Utilities - GPU Service Corp 83/03/08  
TOURTELLOTTE, J Regulatory Reform Task Force 9pp 18576 318 24X  
Fiche 50-000, 83/03/08, 8305230402

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305020513 Grants exemption from fee requirements for 830211 application for amend to License DPR-16, deleting nonradiological water quality conditions Reimbursement forthcoming  
MILLER, W O License Fee Management Branch 83/04/25 FIEDLER, P B  
General Public Utilities - GPU Service Corp 1p 18284 324 24X  
Fiche 50-219, 83/04/25, 8305020513

8305020362 Forwards plant-specific responses to six NRC questions re safety/relief valve testing (NUREG-0737 Item II D 1), per 821217 request Safety/relief valve discharge piping utilizes Y quencher w/sparger at discharge pipe exit  
FIEDLER, P B General Public Utilities - GPU Service Corp 83/04/27  
CRUTCHFIELD, D Operating Reactors Branch 5 21pp 18274 058 24X  
Fiche 50-219, 83/04/27, 8305020362

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of Amends to OLs Svc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305040474 Informs that analysis of aircraft traffic for facility per integrated assessment rept (NUREG-0822) followup acceptable.  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/03 FIEDLER, P B  
General Public Utilities - GPU Service Corp. 2pp 18319 315 24X  
Fiche 50-219, 83/05/03, 8305040474

8305110374 Forwards addl info re NUREG-0737, Items II F 1 4, II F 1 5 & II F 1 6 concerning containment pressure, water level & hydrogen monitors, respectively, per 830106 request No obstructions would prevent hydrogen from escaping from core  
FIEDLER, P B General Public Utilities - GPU Service Corp 83/05/06  
CRUTCHFIELD, D Operating Reactors Branch 5 8pp 18406 279 24X  
Fiche 50-219, 83/05/06, 8305110374

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods, Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305180433 Forwards safety evaluation re BWR Owners Group 801230 response to NUREG-0737, Item II K 3 45, "Depressurization W/Other Than Automatic Depressurization Sys " No mods required  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/17 FIEDLER, P B  
General Public Utilities - GPU Service Corp 2pp 18486 175 24X  
Fiche 50-219, 83/05/17, 8305180433

---8305180440 Safety evaluation of BWR Owners Group generic response to NUREG-0737, Item II K 3 45, "Depressurization W/Other Than Automatic Depressurization Sys " No mods required  
\* Operating Reactors Branch 5 83/05/17 4pp. 18486 197 24X  
Fiche 50-219, 83/05/17, 8305180433

8305270082 Updates 830415 ltr re installation & operability of post-accident sampling sys per NUREG-0737, Item II B 3 Items agreed upon at 830512 meeting listed. Installation work will be completed during current refueling outage.  
FIEDLER, P B General Public Utilities - GPU Service Corp 83/05/20  
EISENHUT, D O Division of Licensing 2pp 18638 289 24X  
Fiche 50-219, 83/05/20, 8305270082

8305310108 Forwards request for addl info on in-plant safety relief valve tests w/Y-quencher device to determine adequacy of hydrodynamic load specs as part of Mark I long-term program  
Response within 30 days requested  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/27 FIEDLER, P B  
General Public Utilities - GPU Service Corp 3pp 18658 060 24X  
Fiche 50-219, 83/05/27, 8305310108

8305310213 Forwards safety evaluation of util 830328 response to NUREG-0737, Item II K 3 21, "Core Spray & LPCI Sys Low Level Initiation " Proposed mod designs acceptable  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/27 FIEDLER, P B  
General Public Utilities - GPU Service Corp 4pp 18638 142 24X  
Fiche 50-219, 83/05/27, 8305310213

## Q Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8305040184 Notification of significant licensee 830512 meeting in Forked River, NJ to discuss results of SALP  
TRIPP, L E Division of Project & Resident Programs 83/04/28  
Division of Project & Resident Programs 1p 18326 336 24X  
Fiche 50-219, 83/04/28, 8305040184

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Bldg of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305190260 Forwards IE Insp Rept 50-219/83-08 on 830308-0404 & notice of violation  
STAROSTECKI, R Division of Project & Resident Programs 83/05/05  
FIEDLER, P B General Public Utilities - GPU Service Corp 3pp 18501 247 24X Fiche 50-219, 83/05/05, 8305190260

---8305190263 Notice of violation from insp on 830308-0404, Safeguards info deleted  
\* Region 1, Office of Director 83/05/05 1p 18501, 247 24X  
Fiche 50-219, 83/05/05, 8305190260



## DOCKETED ITEMS

--8303190266 IE Insp Rept 50-219/83-08 on 830308-0404 Noncompliance noted violation of security plan provisions Safeguards Info deleted  
COWGILL, C., THOMAS, J., KEIMIG, R. R. Region 1, Office of Director  
83/04/28 12pp 18501 250 24X Fiche 50-219, 83/03/05, 8303190266

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Information " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/03/06, 8303040033

8303160018 Ack receipt of 830425 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-219/82-24  
MARTIN, T. T. Division of Engineering & Technical Programs 83/05/10  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 1p  
18452 338 24X Fiche 50-219, 83/05/10, 8303160018

--8303160023 Responds to NRC 830329 ltr re violations noted in IE Insp Rept 50-219/82-24 Corrective actions radiological controls personnel will be restructured & request for measurement procedures sent to vendor Completion expected by 830531  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 83/04/25  
MARTIN, T. T. Division of Engineering & Technical Programs 2pp 18452 339 24X Fiche 50-219, 83/05/10, 8303160018

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (GEP) Guidelines " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303250291 Forwards IE Insp Rept 50-219/83-05 on 830214-1B, 0301-04, 21-22, 24 & 28 No noncompliance noted  
MARTIN, T. T. Division of Engineering & Technical Programs 83/05/12  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 2pp  
18592 067 24X Fiche 50-219, 83/05/12, 8303250291

--8303250295 IE Insp Rept 50-219/83-05 on 830214-1B, 0301-04, 21-22, 24 & 28 No noncompliance noted Major areas inspected inservice insp activities, including program & procedure review & licensee response to IE Bulletin 82-03  
MCBREARTY, R. A., DURR, J. P. Region 1, Office of Director 83/05/05  
6pp 18592 069 24X Fiche 50-219, 83/05/12, 8303250291

8303200900 Forwards response to IE Bulletin 80-13, "Cracking in Core Spray Spargers " Augmented insp program includes in-vessel exam of annulus piping & sparger assemblies by combination of remote visual, ultrasonic & air testing techniques  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 83/05/13  
Region 1, Office of Director 13pp 18514 018 24X  
Fiche 50-219, 83/05/13, 8303200900,

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8303240488 Forwards INFO "Evaluation of Oyster Creek Nuclear Generating Station, 1982 " Evaluation conducted 821025-1101  
BRUNNER, E. J. Division of Project & Resident Programs 83/05/06  
TAYLOR, J. M. Division of Reactor Programs (Pre 830103) 1p  
18571 315 24X Fiche 50-219, 83/05/06, 8303240488

--8303240476 "Evaluation of Oyster Creek Nuclear Generating Station, 1982 "  
\* Institute of Nuclear Power Operations 83/03/31 44pp  
18571 316 24X Fiche 50-219, 83/05/06, 8303240488

8303230436 Forwards monthly operating report for Apr 1983  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 83/05/17  
Division of Data Automation & Management Information 1p  
18538 205 24X Fiche 50-219, 83/05/17, 8303230436

--8303230437 Monthly operating report for Apr 1983  
BARAN, R. General Public Utilities - GPU Service Corp 83/05/02  
6pp 18538 207 24X Fiche 50-219, 83/05/17, 8303230436

#### S Reportable occurrences, LERs & related correspondence

8303230573 Forwards engineering evaluation report, "Cracks & Leaks in Small Diameter Piping "  
BROWN, E. J. Reactor Operations Analysis Branch 83/04/19  
SEYFRIT, K. V. Reactor Operations Analysis Branch 1p 18541 342  
24X Fiche 50-000, 83/04/19, 8303230573

--8303230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation report Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E. J. Reactor Operations Analysis Branch 83/04/19 9pp  
18541 343 24X Fiche 50-000, 83/04/19, 8303230573

8303030441 Forwards LER 83-014/01T-0 Detailed event analysis encl  
FIEDLER, P. B. General Public Utilities - GPU Service Corp 83/04/20  
Region 1, Office of Director 3pp 18306 324 24X  
Fiche 50-219, 83/04/20, 8303030441

--8303030447 LER 83-014/01T-0 on 830406, design deficiency discovered in heating coil control circuitry for standby gas treatment sys trains Temporary redundant power feed provided until permanent mod installed during current maint outage  
DICKINSON, A. C. General Public Utilities - GPU Service Corp 83/04/20  
Region 1, Office of Director 1p 18306 327 24X  
Fiche 50-219, 83/04/20, 8303030441

8303020459 PNS-I-83-009 on 830427, bomb threat phoned in by unidentified male caller, Evacuation initiated Search conducted w/negative findings Normal operations resumed Authorities notified  
MADDEN, W., GODY, A. T., JOYNER, J. H. Region 1, Office of Director 83/04/27 1p 18283 310 24X Fiche 50-219, 83/04/27, 8303020459

8303190072 PNO-I-83-051 on 830516, vehicle ran stop sign & struck licensee-owned van carrying radioactive matl Package not damaged & no contamination found Package returned to site for repackaging  
THOMAS, CONNER Region 1, Office of Director 83/05/16 1p  
18502 068 24X Fiche 50-219, 83/05/16, 8303190072

#### DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

#### C Utility Environmental Report (ER), amends & correspondence

8303230574 Forwards repts in response to FSAR & environ rept - OL stage acceptance review questions per NRC request for addl info to 830419 submittal re OL application List of repts submitted encl  
MARGAN, C. V. Niagara Mohawk Power Corp 83/05/13 EISENHUT, D. O.  
Division of Licensing 3pp 18600 001 24X Fiche 50-410, 83/05/13, 8303230574

--8303230585 "316(a) Demonstration Submission, NPDES Permit NY 0001015. " \* Niagara Mohawk Power Corp 83/05/13 224pp 18600 007 24X  
Fiche 50-410, 83/05/13, 8303230574

--8303230587 "Evaluation of Angled Screen Fish Divers Sys at Oswego Steam Station Unit 6," interim rept  
\* Lawler, Matuskay & Skelly Engineers LMSE-82/0091&191-058  
82/04/30 82pp 18600 231 24X Fiche 50-410, 83/05/13, 8303230574.

--8303230592 "316(a) Demonstration Submission Permit NY 0020109 " \* Power Authority of the State of New York 83/05/13 217pp  
18600 308 24X Fiche 50-410, 83/05/13, 8303230574

--8303230599 "316(b) Demonstration Submission Permit NY 0020109 " \* Power Authority of the State of New York 83/05/13 325pp  
18601 165 24X Fiche 50-410, 83/05/13, 8303230574

--8303230603 "Fish Tag Rept Summary 1972-76 " BYORR, J. F. Storr, J. F. 76/12/31 95pp 18602 130 24X  
Fiche 50-410, 83/05/13, 8303230574

--8303230607 Vol I to "Nine Mile Point Aquatic Ecology Studies, Summary Plankton, Benthos, Fish, 1973 " \* Quirk, Lawler & Matuskay Engineers 74/08/31 591pp  
18602 225 24X Fiche 50-410, 83/05/13, 8303230574

--8303230614 Vol II to "Nine Mile Point Aquatic Ecology Studies, Fish Impingement, Water Quality, 1973 " \* Quirk, Lawler & Matuskay Engineers 74/08/31 268pp  
18604 096 24X Fiche 50-410, 83/05/13, 8303230574

--8303230622 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 1, Apps I-III (a-d) Methods & Matls, Statistical Procedures, Plankton, 1973. " \* Quirk, Lawler & Matuskay Engineers 83/05/13, 508pp  
18605 001 24X Fiche 50-410, 83/05/13, 8303230574

--8305230628 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 2, App III (e-p) Plankton, 1973 "  
 \* Guirk, Lawler & Matusky Engineers 83/05/13 577pp  
 18606 149 24X Fiche 50-410, 83/05/13, 8305230574

--8305230637 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 3, Apps IV, V, VI Benthos, Fish, Fish Impingement, 1973 "  
 \* Guirk, Lawler & Matusky Engineers 83/05/13 396pp  
 18608 006 24X Fiche 50-410, 83/05/13, 8305230574

--8305230644 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 4, App VII Water Quality, 1973 "  
 \* Guirk, Lawler & Matusky Engineers 83/05/13 291pp  
 18610 015 24X Fiche 50-410, 83/05/13, 8305230574

--8305230650 Vol I to "Nine Mile Point Aquatic Ecology Studies, Chapters I-IV, 1974, "  
 \* Lawler, Matusky & Skelly Engineers 75/12/31 333pp  
 18609 042 24X Fiche 50-410, 83/05/13, 8305230574

--8305230656 Vol II to "Nine Mile Point Aquatic Ecology Studies, (Chapters VII-X), 1974 "  
 \* Lawler, Matusky & Skelly Engineers 75/12/31 280pp  
 18610 306 24X Fiche 50-410, 83/05/13, 8305230574

--8305230661 "Nine Mile Point Aquatic Ecology Studies, 1975 "  
 \* Lawler, Matusky & Skelly Engineers LMSE-76/0081&191-033  
 76/05/31 497pp 18611 226 24X Fiche 50-410, 83/05/13, 8305230574

--8305230666 Vol I to "Nine Mile Point Aquatic Ecology Studies, 1976 "  
 \* Lawler, Matusky & Skelly Engineers 77/05/31 489pp  
 18613 001 24X Fiche 50-410, 83/05/13, 8305230574

--8305230678 Vol II to "Nine Mile Point Aquatic Ecology Studies, App I-IX, 1976 "  
 \* Lawler, Matusky & Skelly Engineers 77/05/31 651pp  
 18614 130 24X Fiche 50-410, 83/05/13, 8305230574

--8305230680 "Nine Mile Point Aquatic Ecology Studies, 1977 "  
 \* Texas Instruments, Inc 78/05/31 215pp 18618 001 24X  
 Fiche 50-410, 83/05/13, 8305230574

--8305230681 "316(a) Demonstration Submission, NPDES Permit 070 0X2 2 000633 NY (0003212), "  
 \* Niagara Mohawk Power Corp 83/05/13 150pp 18618 216 24X  
 Fiche 50-410, 83/05/13, 8305230574

--8305230684 "Intake Considerations, NPDES Permit 070 0X2 2 000632 NY (0003212) "  
 \* Niagara Mohawk Power Corp 83/05/13 50pp 18619 006 24X  
 Fiche 50-410, 83/05/13, 8305230574

--8305230687 "316(a) Demonstration Submission, NPDES Permit 070 0X2 2 000633 NY (0003212), "  
 \* Niagara Mohawk Power Corp LMSE-75/0363&191/029 83/05/13  
 152pp 18619 033 24X Fiche 50-410, 83/05/13, 8305230574

--8305230691 "Intake Considerations NPDES Permit 070 0X2 2 000633 NY (0003212) "  
 \* Niagara Mohawk Power Corp 83/05/13 50pp 18619 205 24X  
 Fiche 50-410, 83/05/13, 8305230574

--8305230696 "316(A) Demonstration Submission NPDES Permit NY 0002186 "  
 \* Niagara Mohawk Power Corp 83/05/13 460pp 18619 249 24X  
 Fiche 50-410, 83/05/13, 8305230574

--8305230699 "Intake Considerations, NPDES Permit NY 0002186 "  
 \* Niagara Mohawk Power Corp 83/05/13 149pp 18620 349 24X  
 Fiche 50-410, 83/05/13, 8305230574

--8305230701 "Studies to Alleviate Potential Fish Entrapment at Unit 6 - Oswego Steam Station, "  
 \* Stone & Webster Engineering Corp 77/05/31 52pp 18621 138  
 24X Fiche 50-410, 83/05/13, 8305230574

#### F. Security, medical, emergency & fire protection plans

8305020567 Responds to 830119 ltr re changes to facility security plan. Changes consistent w/10CFR50, 54(p) & acceptable.  
 VASSALLO, D.B. Operating Reactors Branch 2 83/04/21 SUNBER, J J  
 Niagara Mohawk Power Corp 2pp 18284, 236 24X  
 Fiche 50-220, 83/04/21, 8305020569

8305200386 Forwards IE Insp Rept 50-220/83-06 on 830301-31 No noncompliance noted  
 STAROSTECKI, R Division of Project & Resident Programs 83/04/25  
 RHODE, G K Niagara Mohawk Power Corp 2pp 1851B 163 24X  
 Fiche 50-220, 83/04/25, 8305200386

--8305200392 IE Insp Rept 50-220/83-06 on 830301-31 No noncompliance noted Major areas inspected licensee actions on previous insp findings, plant tours, physical security & IE circulars Safeguards info deleted (ref 10CFR73 21 & 10CFR9 5(a)(4))  
 HUDSON, S D, KISTER, H B Region 1, Office of Director 83/04/13  
 9pp 1851B 165 24X Fiche 50-220, 83/04/25, 8305200386

8305040483 Forwards application for amend to License DPR-63 changing Tech Specs re fire protection program  
 MANGAN, C V Niagara Mohawk Power Corp 83/05/02 DENTON, H R  
 Office of Nuclear Reactor Regulation, Director 1p 18319 273 24X  
 Fiche 50-220, 83/05/02, 8305040483

--8305040493 Application for amend to License DPR-63 changing Tech Specs re fire protection program  
 MANGAN, C V Niagara Mohawk Power Corp 83/05/02 2pp  
 18319 274 24X Fiche 50-220, 83/05/02, 8305040483

--8305040500 Proposed Tech Spec changes re fire protection program  
 \* Niagara Mohawk Power Corp 83/05/02 39pp 18319 276 24X  
 Fiche 50-220, 83/05/02, 8305040483

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
 Bvc list encl  
 EISENHUT, D Q Division of Licensing 83/05/11 Consolidated  
 Edison Co of New York, Inc 16pp 18540 095 24X  
 Fiche 50-000, 83/05/11, 8305110034

8305200382 Ack receipt of 830331 ltr informing NRC of steps taken to correct violations noted in IE Health Physics Appraisal Rept 50-220/80-11  
 MARTIN, T T Division of Engineering & Technical Programs 83/05/17,  
 RHODE, G K Niagara Mohawk Power Corp 2pp 18517 314 24X  
 Fiche 50-220, 83/05/17, 8305200382

--8305200383 Responds to NRC 830304 ltr re violations noted in IE Health Physics Appraisal Rept 50-220/80-11 Corrective actions internal exposure control, respiratory protection program surveillance control all closed in Insp 82-20  
 LEMPGES, T E Niagara Mohawk Power Corp 83/03/31 HAYNES, R  
 Region 1, Office of Director 29pp 18517 316 24X  
 Fiche 50-220, 83/05/17, 8305200382

8305240576 Informs that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed item closed  
 VASSALLO, D B. Operating Reactors Branch 2 83/05/18 RHODE, G K  
 Niagara Mohawk Power Corp 3pp 18594 214 24X  
 Fiche 50-220, 83/05/18, 8305240576

8305270026 Provides clarification of util position on NUREG-0737, Items I.A.1.3, "Min Shift Crew" & III A 1 2, "Staffing Level for Emergency Situations "  
 MANGAN, C V. Niagara Mohawk Power Corp 83/05/24 VASSALLO, D B  
 Operating Reactors Branch 2 2pp 18638 304 24X  
 Fiche 50-220, 83/05/24, 8305270026

#### P Operating license stage documents & correspondence

8304210050 Clarifies 821220 environ qualification SER. Justifications for continued operation (JCO) should be reviewed to ensure that JCO exists for all equipment that may not be qualified  
 Proprietary review, per encl guidelines, due in 30 days  
 VASSALLO, D B. Operating Reactors Branch 2 83/04/08 RHODE, G K  
 Niagara Mohawk Power Corp 3pp 18118 347 24X  
 Fiche 50-220, 83/04/08, 8304210050

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to DLs Bvc list encl  
 EISENHUT, D Q Division of Licensing 83/05/02 Consolidated  
 Edison Co of New York, Inc 50pp, 18441-120 24X  
 Fiche 50-000, 83/05/02, 8305020455

8305040483 Forwards application for amend to License DPR-63 changing Tech Specs re fire protection program  
 MANGAN, C V. Niagara Mohawk Power Corp 83/05/02 DENTON, H R  
 Office of Nuclear Reactor Regulation, Director 1p 18319 273 24X  
 Fiche 50-220, 83/05/02, 8305040483

--8305040493 Application for amend to License DPR-63 changing Tech Specs re fire protection program  
 MANGAN, C V. Niagara Mohawk Power Corp 83/05/02 2pp  
 18319 274 24X Fiche 50-220, 83/05/02, 8305040483

## DOCKETED ITEMS

--8305040500 Proposed Tech Spec changes re fire protection program  
\* Niagara Mohawk Power Corp 83/05/02 39pp 18319 276 24X  
Fiche 50-220, 83/05/02, 8305040483

8305050020 Forwards application for amend to License DPR-63, proposing  
Tech Spec changes to reflect change in surveillance  
requirements for reactor vessel matl samples  
MANGAN, C V Niagara Mohawk Power Corp 83/05/02 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18541-089 24X  
Fiche 50-220, 83/05/02, 8305050020

--8305050031 Application for amend to License DPR-63, proposing Tech Spec  
changes to reflect change in surveillance requirements for  
reactor vessel matl samples  
MANGAN, C V Niagara Mohawk Power Corp 83/05/02 2pp  
18541 090 24X Fiche 50-220, 83/05/02, 8305050020

--8305230431 Proposed Tech Specs reflecting change in surveillance  
requirements for reactor vessel matl samples Supporting info  
encl  
\* Niagara Mohawk Power Corp 83/05/02 4pp 18541 092 24X  
Fiche 50-220, 83/05/02, 8305050020

8305060043 Forwards application for amend to License DPR-63, revising  
Tech Spec Section 3 & 5 re radioactive matl sources to  
clarify inventory requirements  
RHODE, G K Niagara Mohawk Power Corp 83/05/03 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18345 103 24X  
Fiche 50-220, 83/05/03, 8305060043

--8305060046 Application for amend to License DPR-63, revising Tech Spec  
Section 3 & 5 re radioactive matl sources to clarify  
inventory requirements  
RHODE, G K Niagara Mohawk Power Corp 83/05/03 5pp 18345 104  
24X Fiche 50-220, 83/05/03, 8305060043

--8305060048 Proposed Tech Spec Section 3 & 5 re radioactive matl  
sources, clarifying inventory requirements  
\* Niagara Mohawk Power Corp 83/05/03 2pp 18345 109 24X  
Fiche 50-220, 83/05/03, 8305060043

8305170027 Forwards Amend 52 to License DPR-63, safety evaluation &  
notice of issuance & availability Amend changes test  
duration for containment integrated leak rate test to min  
of 8 h  
HERMANN, R Operating Reactors Branch 2 83/05/04 RHODE, G K  
Niagara Mohawk Power Corp 2pp 18494 171 24X  
Fiche 50-220, 83/05/04, 8305170027

--8305170052 Amend 52 to License DPR-63, changing test duration for  
containment integrated leak rate test to min of 8 h  
VASSALLO, D B Operating Reactors Branch 2 83/05/04 4pp.  
18494 173 24X Fiche 50-220, 83/05/04, 8305170027

--8305170056 Safety evaluation supporting Amend 52 to License DPR-63  
\* Office of Nuclear Reactor Regulation, Director 83/05/04 2pp  
18494 177 24X Fiche 50-220, 83/05/04, 8305170027

--8305170060 Notice of issuance & availability of Amend 52 to License  
DPR-63  
VASSALLO, D B Operating Reactors Branch 2 83/05/04 2pp  
18494 179 24X Fiche 50-220, 83/05/04, 8305170027

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mode Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 193 24X  
Fiche 50-000, 83/05/09, 8305090659

8305160015 Submits schedule for providing info re NUREG-0737, Item  
II, B 3, "Post-Accident Sampling Capability" Formal  
procedure for relating radionuclide concentrations to core  
damage expected by startup from 1984 refueling outage.  
MANGAN, C V Niagara Mohawk Power Corp 83/05/11 EISENHUT, D G  
Division of Licensing 1p 18493 162 24X Fiche 50-220, 83/05/11,  
8305160015

8305200345 Advises that justification for continued operation on items  
for which prior justification not supplied will be submitted  
by 830520  
MANGAN, C V Niagara Mohawk Power Corp 83/05/16 VASSALLO, D B  
Operating Reactors Branch 2 1p 18516 234 24X  
Fiche 50-220, 83/05/16, 8305200345

8305250514 Forwards safety evaluation re BWR Owners Group response to  
NUREG-0737, Item II K 3.45, "Depressurization W/Other Than  
Automatic Depressurization Sys" Action on item complete  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 RHODE, G K  
Niagara Mohawk Power Corp 2pp 18593 310 24X  
Fiche 50-220, 83/05/18, 8305250514

--8305250523 Safety evaluation supporting BWR Owners Group generic  
response to Item II K 3.45 of NUREG-0737, "Depressurization  
W/Other Than Automatic Depressurization Sys"  
\* NRC - No Detailed Affiliation Given 83/05/18 5pp  
18593 312 24X Fiche 50-220, 83/05/18, 8305250514

8305240402 Forwards info re environ qualification of electrical  
equipment, per NRC requests for addl info & clarifications  
Justification for continued operation, completed safety-  
related equipment list & response to 10CFR50.49 discussed  
MANGAN, C V Niagara Mohawk Power Corp 83/05/20 VASSALLO, D B  
Operating Reactors Branch 2 104pp 18574 325 24X  
Fiche 50-220, 83/05/20, 8305240402

8305270026 Provides clarification of util position on NUREG-0737, Items  
I A 1 3, "Min Shift Crew" & III A 1 2, "Staffing Level for  
Emergency Situations"  
MANGAN, C V Niagara Mohawk Power Corp 83/05/24 VASSALLO, D B  
Operating Reactors Branch 2 2pp 18638 304 24X  
Fiche 50-220, 83/05/24, 8305270026

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin  
Susceptibility to Exothermic Chemical Reaction" Svc list  
encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post  
830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere  
Sensing Sys." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New  
York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305200386 Forwards IE Insp Rept 50-220/83-06 on 830301-31, No  
noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/04/25  
RHODE, G K Niagara Mohawk Power Corp 2pp 18518 163 24X  
Fiche 50-220, 83/04/25, 8305200386

--8305200392 IE Insp Rept 50-220/83-06 on 830301-31 No noncompliance  
noted Major areas inspected license actions on previous  
insp findings, plant tours, physical security & IE circulars.  
Safeguards info deleted (ref 10CFR73.21 & 10CFR9.5(a)(4)).  
HUBBARD, B D, KISTER, H D Region 1, Office of Director 83/04/13  
9pp 18518 165 24X Fiche 50-220, 83/04/25, 8305200386

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 113pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New  
York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events  
Concerning Deliberate Acts Directed Against Plant  
Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action  
Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305200382 Ack receipt of 830331 ltr informing NRC of steps taken to correct violations noted in IE Health Physics Appraisal  
Rept 50-220/80-11  
MARTIN, T. T. Division of Engineering & Technical Programs 83/05/17  
RHODE, G. K. Niagara Mohawk Power Corp 2pp 18517 314 24X Fiche 50-220, 83/05/17, 8305200382

--8305200383 Responds to NRC 830304 ltr re violations noted in IE Health Physics Appraisal Rept 50-220/80-11 Corrective actions  
Internal exposure control, respiratory protection program  
surveillance control all closed in insp 82-20  
LEMPQES, T. E. Niagara Mohawk Power Corp 83/03/31 HAYNES, R  
Region 1, Office of Director 29pp 18517 316 24X Fiche 50-220, 83/05/17, 8305200382

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18597 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R. Periodic operating reports & related correspondence

8304110516 Forwards "Nine Mile Point Unit 1 Aquatic Ecology Studies, 1982."  
LEMPQES, T. E. Niagara Mohawk Power Corp 83/03/30 HAYNES, R. C  
Region 1, Office of Director 1p 17909 074 24X Fiche 50-220, 83/03/30, 8304110516

--8304110519 "Nine Mile Point Unit 1 Aquatic Ecology Studies, 1982 "  
\* Ecological Analysts, Inc NMP11K 83/03/31 102pp  
17909:075, 24X Fiche 50-220, 83/03/30, 8304110516

8305160097 Forwards "Annual Environ Operating Rept, Part B - Radiological Rept, 1982 " Nonradiological aquatic ecology studies data rept for 1982 submitted under separate cover  
LEMPQES, T. E. Niagara Mohawk Power Corp 83/04/25 ALLAN, J. Region 1, Office of Director 1p 18450 224, 24X Fiche 50-220, 83/04/25, 8305160097

--8305160103 "Annual Environ Operating Rept, Part B - Radiological Rept, 1982."  
\* Niagara Mohawk Power Corp 83/04/30 123pp, 18450 225 24X Fiche 50-220, 83/04/25, 8305160097

8305100272 Forwards "Quarterly Task Person-Rem Rept, Jan-Mar 1983," per Amend 50 to License DPR-63  
MANGAN, C. V. Niagara Mohawk Power Corp 83/04/29 EISENHUT, D. G  
Division of Licensing 1p 18371 301, 24X Fiche 50-220, 83/04/29, 8305100272

--8305100277 "Quarterly Task Person-Rem Rept, Jan-Mar 1983 "  
\* Niagara Mohawk Power Corp 83/04/29 29pp 18371 302 24X Fiche 50-220, 83/04/29, 8305100272

8305170393 Forwards monthly operating rept for Apr 1983  
LEMPQES, T. E. Niagara Mohawk Power Corp, 83/05/10 Director's Office, Office of Inspection and Enforcement 1p 18471:205 24X Fiche 50-220, 83/05/10, 8305170393

--8305170395 Monthly operating rept for Apr 1983  
ROMAN, T. W. Niagara Mohawk Power Corp, 83/05/04 5pp 18471:206 24X Fiche 50-220, 83/05/10, 8305170393

8305230574 Forwards repts in response to FSAR & environ rept - OL stage acceptance review questions per NRC request for addl info to 830419 submittal re OL application. List of repts submitted encl.  
MANGAN, C. V. Niagara Mohawk Power Corp 83/05/13 EISENHUT, D. G.  
Division of Licensing, 3pp, 18600:001 24X Fiche 50-410, 83/05/13, 8305230574.

--8305230587 "Evaluation of Angled Screen Fish Divers Sys at Oswego Steam Station Unit 6," interim rept  
\* Lawler, Matusky & Skelly Engineers LMSE-82/0091&191-058  
82/04/30 82pp 18600 231 24X Fiche 50-410, 83/05/13, 8305230574

--8305230603 "Fish Tag Rept Summary 1972-76 "  
BTOOR, J. F. Storr, J. F. 76/12/31 95pp 18602 130 24X Fiche 50-410, 83/05/13, 8305230574

--8305230607 Vol I to "Nine Mile Point Aquatic Ecology Studies, Summary Plankton, Benthos, Fish, 1973 "  
\* Quirk, Lawler & Matusky Engineers 74/08/31 591pp  
18602 225 24X Fiche 50-410, 83/05/13, 8305230574

--8305230614 Vol II to "Nine Mile Point Aquatic Ecology Studies, Fish Impingement, Water Quality, 1973 "  
\* Quirk, Lawler & Matusky Engineers 74/08/31 268pp  
18604 096 24X Fiche 50-410, 83/05/13, 8305230574

--8305230622 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 1, Apps I-III (a-d) Methods & Matls, Statistical Procedures, Plankton, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 508pp  
18605 001 24X Fiche 50-410, 83/05/13, 8305230574

--8305230628 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 2, App III (e-p) Plankton, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 577pp  
18606 149 24X Fiche 50-410, 83/05/13, 8305230574

--8305230637 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 3, Apps IV, V, VI: Benthos, Fish, Fish Impingement, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 396pp  
18608 006 24X Fiche 50-410, 83/05/13, 8305230574

--8305230644 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 4, App VII Water Quality, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 291pp  
18610 015 24X Fiche 50-410, 83/05/13, 8305230574

--8305230650 Vol I to "Nine Mile Point Aquatic Ecology Studies, Chapters I-IV, 1974 "  
\* Lawler, Matusky & Skelly Engineers 75/12/31 333pp  
18609 042 24X Fiche 50-410, 83/05/13, 8305230574

--8305230656 Vol II to "Nine Mile Point Aquatic Ecology Studies, (Chapters VII-X), 1974 "  
\* Lawler, Matusky & Skelly Engineers 75/12/31, 280pp  
18610 306 24X Fiche 50-410, 83/05/13, 8305230574

--8305230661 "Nine Mile Point Aquatic Ecology Studies, 1975 "  
\* Lawler, Matusky & Skelly Engineers LMSE-76/0081&191-033  
76/05/31 497pp 18611 226 24X Fiche 50-410, 83/05/13, 8305230574

--8305230666 Vol I to "Nine Mile Point Aquatic Ecology Studies, 1976 "  
\* Lawler, Matusky & Skelly Engineers 77/05/31, 489pp  
18613 001 24X Fiche 50-410, 83/05/13, 8305230574

--8305230678 Vol II to "Nine Mile Point Aquatic Ecology Studies, App I-IX, 1976. "  
\* Lawler, Matusky & Skelly Engineers 77/05/31 651pp  
18614 130, 24X Fiche 50-410, 83/05/13, 8305230574

--8305230680 "Nine Mile Point Aquatic Ecology Studies, 1977 "  
\* Texas Instruments, Inc. 78/05/31 215pp 18618 001 24X Fiche 50-410, 83/05/13, 8305230574

#### S Reportable occurrences, LERs & related correspondence

8305060426 Forwards LER 81-053/03L-1  
LEMPQES, T. E. Niagara Mohawk Power Corp 83/04/27 ALLAN, J. M  
Region 1, Office of Director 1p 18343 225 24X Fiche 50-220, 83/04/27, 8305060426

--8305060428 LER 81-053/03L-1 on 811120, discovered that single failure of electrical power supply could either isolate both condenser sys or cause failure to isolate Logic for initiation & isolation of condenser sys reviewed  
RANDALL, R. Q. Niagara Mohawk Power Corp 83/04/18 Region 1, Office of Director 1p 18343 226 24X Fiche 50-220, 83/04/27, 8305060426

8305060533 Forwards updated LER 83-020/03X-1  
LEMPQES, T. E. Niagara Mohawk Power Corp 83/04/27, ALLAN, J. M  
Region 1, Office of Director 1p 18347 303 24X Fiche 50-220, 83/04/27, 8305060533

## DOCKETED ITEMS

--8305060540 Updated LER 83-020/03X-1 on 830121, during major outage while performing local leak rate testing, leakage from valves SB 1-01 & SB 1-02 found to exceed Tech Specs Caused by corrosion buildup New clapper installed  
RANDALL, R O Niagara Mohawk Power Corp 83/04/27 Region 1, Office of Director 2pp 18347 304 24X Fiche 50-220, 83/04/27, 8305060533

8305200283 Forwards LER 83-006/03L-0  
LEMPGES, T E Niagara Mohawk Power Corp 83/05/11 ALLAN, J M Region 1, Office of Director 1p 18517 063 24X Fiche 50-220, 83/05/11, 8305200283

--8305200270 LER 83-006/03L-0 on 830411, while performing design review, discovered that poured concrete north & west walls of control room would not meet original seismic criteria Mods made to improve wall structural loading capabilities  
RANDALL, R O Niagara Mohawk Power Corp 83/05/11 Region 1, Office of Director 1p 18517 064 24X Fiche 50-220, 83/05/11, 8305200283

8305270075 LER 83-007/03L-0 on 830419, 30-ft wind direction sensor azimuth alignment found misaligned by 9 8 degrees Caused by improper alignment of mounting plates when installed Sensors readjusted & checked W/830519 ltr  
IAVENOTTI, A, MANGANI, C V Niagara Mohawk Power Corp 83/05/17 ALLAN, J M Region 1, Office of Director 3pp 18638 298 24X Fiche 50-220, 83/05/17, 8305270075

## DOCKET 50-225 RPI CRITICAL EXPERIMENT

F Security, medical, emergency & fire protection plans

8305170466 Forwards revised physical security plan, replacing 820426 plan Plan withheld (ref 10CFR2.790 & 73.21)  
WICKS, F, HARRIS, D Rensselaer Polytechnic Inst 83/04/26 THOMAS, C O Standardization & Special Projects Branch 1p 18470 005 24X Fiche 50-225, 83/04/26, 8305170466

8305110389 Forwards IE Insp Rept 50-225/83-02 on 830324-25 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/04/29 LAHEY, R T Rensselaer Polytechnic Inst 2pp 18406 212 24X Fiche 50-225, 83/04/29, 8305110389

--8305110395 IE Insp Rept 50-225/83-02 on 830324-25 No noncompliance noted Major areas inspected action on previous Insp Findings, Facility operations, organization, logs & records, surveillance activities & emergency procedures  
KINNEY, W W, ELBASSER, T C Region 1, Office of Director 83/04/28 6pp 18406 214 24X Fiche 50-225, 83/04/29, 8305110389

## P Operating license stage documents &amp; correspondence

8305170100 Notification of 830523-26 meetings w/Rensselaer Polytechnic Inst & LASL in Schenectady, NY to review & evaluate reactor facility in connection w/application for OL renewal  
BERNARD, H Standardization & Special Projects Branch 83/05/12 THOMAS, C O Standardization & Special Projects Branch 2pp 18495 338 24X Fiche 50-225, 83/05/12, 8305170100

## Q Inspection reports, IE Bulletins &amp; correspondence

8305110388 Forwards IE Insp Rept 50-225/83-02 on 830324-25 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/04/29 LAHEY, R T Rensselaer Polytechnic Inst 2pp 18406 212 24X Fiche 50-225, 83/04/29, 8305110388

--8305110395 IE Insp Rept 50-225/83-02 on 830324-25 No noncompliance noted Major areas inspected action on previous Insp Findings, Facility operations, organization, logs & records, surveillance activities & emergency procedures  
KINNEY, W W, ELBASSER, T C Region 1, Office of Director 83/04/28 6pp 18406 214 24X Fiche 50-225, 83/04/29, 8305110389

## DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8305030336 Discusses IE Emergency Preparedness Insp Repts 50-010/83-01, 50-237/83-01 & 50-249/83-01 on 830208 & forwards notice of deficiencies  
PAPERFIELD, C J Region 3, Office of Director 83/04/29 REED, C Commonwealth Edison Co. 2pp 18297 137 24X Fiche 50-010, 83/04/29, 8305030336

--8305030348 Notice of deficiencies from Insp on 830103-07 Public info brochures not distributed from Apr 1981 - Dec 1982 & emergency action levels not reviewed w/state & local govt since 810401  
\* Region 3, Office of Director 83/04/29 2pp 18297 139 24X Fiche 50-010, 83/04/29, 8305030336

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18340 095 24X Fiche 50-000, 83/05/11, 8305110034

8305120116 Advises that onsite & offsite emergency preparedness adequate per 10CFR50, App E Emergency plans upgraded per NUREG-0737, Item III A 2 i Item complete  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/11 FARRAR, D L Commonwealth Edison Co 3pp 18423 040 24X Fiche 50-010, 83/05/11, 8305120116

8305240245 Requests scheduler exemptions allowing delay in implementing 10CFR50 4B requirements for installation of fire protection mods Request based on AE, manufacturer & const personnel anticipated implementation schedule  
RYBAK, B Commonwealth Edison Co 83/05/18 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 18548 204 24X Fiche 50-000, 83/05/18, 8305240245

## P Operating license stage documents &amp; correspondence

8305180316 Responds to FOIA request for SECY-83-17 & SECY-83-19 Forwards documents Documents also available in PDR  
FELTON, J M Division of Rules and Records, 83/03/29 BREADY, J C KMC, Inc 1p 18505 230 24X Fiche 50-237, 83/03/29, 8305180316

--8305180328 Notifies of results of BEP review of facility, DIRCKS, W J Office of the Executive Director for Operations  
SECY-83-017 83/01/12 47pp 18505 246 24X Fiche 50-237, 83/03/29, 8305180316

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to OLs Svc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305040446 Application for amend to Licenses DPR-19 & DPR-25, revising Tech Specs to clarify min reactor pressure when conducting scram testing following refueling outage & requirement for isolation control rod drive pumps  
RYBAK, B Commonwealth Edison Co 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18322 238 24X Fiche 50-237, 83/05/02, 8305040446

--8305040456 Proposed changes to Tech Specs to clarify min reactor pressure when conducting scram testing following refueling outage & revise requirement for isolation control rod drive pumps to apply only to single rod scram testing  
\* Commonwealth Edison Co 83/05/02 2pp 18322 240 24X Fiche 50-237, 83/05/02, 8305040446

8305040488 Responds to 821221 & 830224 requests to withhold info submitted in connection w/application to change Tech Specs re Cycle 9 reload Request approved per 10CFR2.790(b)(3) Attachments 2 & 3 to 821221 & 830224 ltrs will be withheld, CRUTCHFIELD, D Operating Reactors Branch 5 83/05/02 FARRAR, D L Commonwealth Edison Co 4pp 18319 266 24X Fiche 50-237, 83/05/02, 8305040488

8305040520 Supplemental application for amend to Licenses DPR-19 & DPR-25, proposing changes to Tech Spec 4.3.B.1.b to verify nuclear response to control rod drive w/experienced uncoupling at power levels above 20%  
RYBAK, B Commonwealth Edison Co 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18321 244 24X Fiche 50-237, 83/05/02, 8305040520

--8305040524 Proposed Tech Spec 4.3.B.1.b (Page 56) requiring verification of nuclear response to control rod drive w/experienced uncoupling at power levels above 20%  
\* Commonwealth Edison Co 83/05/02 3pp 18321 246 24X Fiche 50-237, 83/05/02, 8305040520

8305040551 Application to amend Licenses DPR-19, DPR-25, DPR-29 & DPR-30, changing App A Tech Specs re economic generation control operation  
RYBAK, B Commonwealth Edison Co 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18321 279 24X Fiche 50-000, 83/05/02, 8305040551

--8305040555 Proposed changes to App A Tech Specs re economic generation control operation w/o detailed changes  
\* Commonwealth Edison Co 83/05/02 1p 18321 281 24X  
Fiche 50-000,83/05/02,8305040551

8305130209 Concurs w/NRC changes to draft Tech Specs re reactor protection sys (RPS) protective relaying mods, per 830420 ltr Operation w/RPS mod, installed per 10CFR50.59 & w/o Tech Specs, will not compromise safe operation of facilities  
RYBAK, B Commonwealth Edison Co 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18439 330 24X  
Fiche 50-000,83/05/06,8305130209

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000,83/05/09,8305090659

8305130038 Responds to 830316 request for addl info re NUREQ-0737, Item II K 3 28, "Verify Qualification of Accumulators on Automatic Depressurization Sys Valves" Environ & seismic qualification will be in accordance w/IE Bulletin 79-01B  
RYBAK, B Commonwealth Edison Co 83/05/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18436 339 24X  
Fiche 50-000,83/05/10,8305130038

8305120370 Forwards Accident Evaluation Branch SER input re NUREQ-0737, Item III D 3 4, "Control Room Habitability" Sys acceptable  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/11 FARRAR, D L Commonwealth Edison Co 6pp 18432 295 24X Fiche 50-237,83/05/11,8305120370

--8305120374 Advises that licensee proposed program re NUREQ-0737, Item III D 3 4, "Control Room Habitability," acceptable  
MURPHY, D W Battelle Memorial Institute, Pacific Northwest Laboratory FIN D-2323 82/03/23 HULMAN, L Q Accident Evaluation Branch 2pp 18432 301 24X Fiche 50-237,83/05/11,8305120370

8305200707 Forwards request for addl info on NUREQ-0737, Item II K 3 28 re qualification of automatic depressurization sys accumulators Response requested within 45 days  
VABBALLO, D B Operating Reactors Branch 2 83/05/11 FARRAR, D L Commonwealth Edison Co 5pp 18528 350 24X Fiche 50-000,83/05/11,8305200707

8305200186 Notifies that 830425 amend application for proposed Tech Spec changes re TMI Action Item II K 3 15 on isolation of HPCI & RCIC requires fee Application requested from NRC for purpose of preventing inadvertent isolation of sys  
DIOGB, R M License Fee Management Branch 83/05/12 FARRAR, D L Commonwealth Edison Co. 1p 18540 228 24X Fiche 50-000,83/05/12,8305200186

8305180376 Forwards list of proprietary documents & associated pages from technical evaluation repts re environ qualification of electrical equipment 9E Affidavit per 10CFR2 790 received Westinghouse affidavit forthcoming  
RYBAK, B Commonwealth Edison Co 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director. 3pp 18490, 347 24X  
Fiche: 50-000,83/05/13,8305180376

8305260290 Commits to resolution of three open items re NUREQ-0612, "Control of Heavy Loads," using Quad Cities guidelines Quad Cities analysis to verify stress design factors for dryer/separator lifting rig applicable  
RYBAK, B Commonwealth Edison Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18625, 354 24X  
Fiche: 50-237,83/05/19,8305260290

8305270419 Notifies that response to 830316, 0510 & 11 requests for addl info re TMI Item II K 3 28, "Qualification of Automatic Depressurization Sys Accumulators," addressed in 830510 ltr  
RYBAK, B Commonwealth Edison Co 83/05/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18642 298 24X  
Fiche: 50-000,83/05/23,8305270419

8305310037 Advises that listed items re snubber action plan sent on 830520, per 830513 ltr Submittal of plan for checking for clamp interference during 62-day snubber insp deferred until 830603 to incorporate binding study results.  
RYBAK, B Commonwealth Edison Co 83/05/24 KEPPLE, J G Region 3, Office of Director 18pp, 18653 186 24X Fiche 50-237,83/05/24,8305310037

8305310086 Notification of 830614 meeting w/util in Bethesda, MD to discuss util DCRDR program plan  
OILBERT, R A Operating Reactors Branch 5 83/05/26 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18658 063, 24X  
Fiche: 50-000,83/05/26,8305310086

8305310028 Advises that requirements of NUREQ-0737, Item II F 1 4, "Containment Pressure Monitor," II F 1 5, "Containment Water Level Monitor" & II F 1 6, "Containment Hydrogen Monitor" resolved, per 821220 & 801215 submittals  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/27 FARRAR, D L Commonwealth Edison Co 7pp 18653 213 24X Fiche 50-000,83/05/27,8305310028

#### 0 Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Deuterated Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000,83/03/21,8212060385

8304040268 Requests that insp program re IE Bulletin 80-13, "Cracking in Core Spray Spargers," be performed every 3 yrs in conjunction w/reactor vessel internal insp No abnormalities noted per sub j bulletin  
RYBAK, B Commonwealth Edison Co 83/03/25 KEPPLE, J G Region 3, Office of Director 2pp 17816 282 24X Fiche 50-237,83/03/25,8304040268

8305020467 Forwards IE Insp Repts 50-010/83-06, 50-237/83-07 & 50-249/83-06 on 830203-0315 No noncompliance noted  
STREETER, J F Region 3, Office of Director 83/04/13 REED, C Commonwealth Edison Co 2pp 18283 073 24X Fiche 50-010,83/04/13,8305020467

--8305020480 IE Insp Repts 50-010/83-06, 50-237/83-07 & 50-249/83-06 on 830203-0315 No noncompliance noted Major areas inspected operational safety, maint, surveillance, licensee events, plant trips, refueling activities & refueling surveillance  
TONGUE, T M, JORDAN, M J, STASEK, S Region 3, Office of Director 83/04/12 16pp 18283 075 24X Fiche 50-010,83/04/13,8305020467

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023

8305100379 Forwards IE Insp Repts 50-237/83-08 & 50-249/83-07 on 830222-25, 0301, 09 & 14 & notice of violation  
HIND, J A Division of Radiological & Materials Safety Programs 83/04/22 REED, C Commonwealth Edison Co 2pp 18377 328 24X  
Fiche 50-237,83/04/22,8305100379

--8305100387 Notice of violation from insp on 830222-25, 0301, 09 & 14  
HIND, J A Region 3, Office of Director 83/04/22 2pp 18377 330 24X Fiche 50-237,83/04/22,8305100379

--8305100402 IE Insp Repts 50-237/83-08 & 50-249/83-07 on 830222-25, 0301, 09 & 14 Noncompliance noted DOT radiation limits exceeded & failure to follow health physics procedures  
PAUL, R A, LOVENDALE, P C, GREGER, L R Region 3, Office of Director 83/04/21 12pp 18377 332 24X Fiche 50-237,83/04/22,8305100379

--8305100416 IE Waste Packaging Insp Rept 15000046/83-03 on 830216 Noncompliance noted dose rate of 3 mrem/h existed in truck cab.  
THOMAS, R D, BODK, H E Region 3, Office of Director EISEN, M J Washington, State of 83/02/28 4pp 18377 344, 24X  
Fiche 50-237,83/04/22,8305100379

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/23 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/23,8303040025

8305020100 Ack receipt of 830330 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/83-05, 50-237/83-05 & 50-249/83-04  
SHAFFER, W D Region 3, Office of Director 83/04/25 REED, C Commonwealth Edison Co. 1p 18278 243 24X Fiche 50-010,83/04/25,8305020100

# DOCKETED ITEMS

8305020106 Responds to NRC 830304 ltr re violations noted in IE Insp Repts 50-010/83-05, 50-237/83-05 & 50-249/83-04 Corrective actions Amend 71 reissued & incorporated into Tech Specs Corporate GA dept will audit accounting & followup sys FARRAR, D L Commonwealth Edison Co 83/03/30 KEPLER, J O Region 3, Office of Director 3pp 18278 244 24X Fiche 50-010, 83/04/25, 8305020100

05120440 Forwards IE Insp Rept 50-237/83-03 on 830111-0324 & notice of violation LITTLE, W B Region 3, Office of Director 83/04/25 REED, C Commonwealth Edison Co. 2pp 18431 091 24X Fiche 50-237, 83/04/25, 8305120440

8305120444 Notice of violation from insp on 830111-0324 LITTLE, W B Region 3, Office of Director 83/04/25 1p 18431 093 24X Fiche 50-237, 83/04/25, 8305120440

8305120449 IE Insp Rept 50-237/83-03 on 830111-0324 Noncompliance noted Failure to control recirculation riser pipe weld rod studs, unused rod & unused rolls of E308L-16 stainless steel wire KEY, W J., DANIELSON, D H Region 3, Office of Director 83/04/21 11pp 18431:094 24X Fiche 50-237, 83/04/25, 8305120440.

03040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc. 115pp. 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

103040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382, 165. 24X Fiche 50-000, 83/04/28, 8303040027

105060441 Confirms plans to meet w/util on 830805 in Glen Ellyn, IL to discuss status of actions taken re 830317 confirmatory action ltr concerning main steam line snubbers NORELIUS, C E Division of Project & Resident Programs 83/04/28 REED, C Commonwealth Edison Co 1p 18343, 147 24X Fiche: 50-237, 83/04/28, 8305060441

05100092 Provides status of safe shutdown path support installation, per IE Bulletin 79-14 & util 830416 commitment Remaining accessible hanger & four inaccessible hangers will be completed by mid-May & during Fall 1983 outages, respectively RYBAK, B Commonwealth Edison Co 83/04/28 KEPLER, J O Region 3, Office of Director 2pp 18377 218 24X Fiche 50-237, 83/04/28, 8305100092

105030336 Discusses IE Emergency Preparedness Insp Repts 50-010/83-01, 50-237/83-01 & 50-249/83-01 on 830208 & forwards notice of deficiencies PAPERIELLO, C J Region 3, Office of Director 83/04/29 REED, C, Commonwealth Edison Co 2pp 18297 137. 24X Fiche 50-010, 83/04/29, 8305030336

-8303030348 Notice of deficiencies from insp on 830103-07 Public info brochures not distributed from Apr 1981 - Dec 1982 & emergency action levels not reviewed w/state & local govt since 810401 \* Region 3, Office of Director 83/04/29 2pp 18297 139 24X Fiche 50-010, 83/04/29, 8305030336

83040028 IE Info Notice 83-24, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp. 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305100181 Ack receipt of 830411 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/82-17, 50-237/82-24 & 50-249/82-24 BHAFER, W D Region 3, Office of Director 83/05/03 REED, C Commonwealth Edison Co. 1p, 18374 318 24X Fiche 50-010, 83/05/03, 8305100181.

-8305100190 Responds to NRC 830311 ltr re deficiencies noted in IE Insp Repts 50-010/82-17, 50-237/82-24 & 50-249/82-24 Corrective actions written agreement, EPIP200-11 re PMF for Units 2 & 3 between Corps of Engineers & util to be revised RYBAK, B Commonwealth Edison Co 83/04/11 KEPLER, J O Region 3, Office of Director 4pp 18374 319 24X Fiche 50-010, 83/05/03, 8305100181.

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp. 18382, 282 24X Fiche 50-000, 83/05/04, 8303040030.

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248. 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp. 18524, 003 24X Fiche 50-000, 83/05/11, 8303040034.

8305200421 Advises that util response to 820714 confirmatory action ltr re IE Bulletin 79-14, piping analysis to restore hot shutdown path piping sys to FSAR requirements by 830215, acceptable. PEBBARD, R L Division of Engineering 83/05/18 REED, C Commonwealth Edison Co. 2pp 18517 116. 24X Fiche, 50-000, 83/05/18, 8305200421

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program." Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp. 18497, 009. 24X Fiche: 50-000, 83/05/19, 8303040040

8305250377 Forwards "QE-NEBS Electrical Penetration Assembly Qualification Program," Vols 1 & 2 to "Response to IE Bulletin 79-01B Quad Cities Nuclear Power Station Units 1 & 2" & Vols 1 & 2 to "Response to IE Bulletin 79-01B . " RYBAK, B Commonwealth Edison Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 2, 118pp 18578 001 24X Fiche: 50-000, 83/05/19, 8305250377

--8305250393 "QE-NEBS Electrical Penetration Assembly Qualification Program " \* Bechtel Corp. 83/05/18. 356pp 18578, 175 24X Fiche 50-000, 83/05/19, 8305250377.

--8305250399 Rev 2 to Vols 1 & 2 to "Environ Qualification of Electrical Equipment, Dresden Nuclear Power Station Unit 2 " \* Bechtel Corp 83/05/31. 416pp 18579 171. 24X Fiche: 50-000, 83/05/19, 8305250377

--8305250407 Rev 2 to Vols 1 & 2 to "Response to IE Bulletin 79-01B for Dresden Nuclear Power Station Unit 3 " \* Bechtel Corp 83/05/31 387pp. 18580, 226 24X Fiche, 50-000, 83/05/19, 8305250377

--8305250413 Rev 2 to Vols 1-3 to "Response to IE Bulletin 79-01B, Quad Cities Nuclear Power Station Units 1 & 2 " \* Bechtel Corp. 83/05/31 786pp. 18581, 253 24X Fiche 50-000, 83/05/19, 8305250377

8305270395 Notifies that work to be performed on masonry walls, per IE Bulletin 80-11, "Masonry Wall Design," will be completed on 830715. Thirty masonry walls required mods RYBAK, B Commonwealth Edison Co. 83/05/23 KEPLER, J O Region 3, Office of Director 1p 18642, 335 24X Fiche 50-237, 83/05/23, 8305270395.

8305310113 Ack receipt of 830519 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-237/83-03. LITTLE, W B Region 3, Office of Director 83/05/24 REED, C, Commonwealth Edison Co. 1p. 18658, 070. 24X Fiche 50-237, 83/05/24, 8305310113.

--8305310117 Responds to NRC 830425 ltr re violations noted in IE Insp Rept 50-237/83-03 Corrective actions: uncontrolled welding mats disposed of & personnel instructed re control of welding mats FARRAR, D L Commonwealth Edison Co 83/05/19. KEPLER, J O Region 3, Office of Director. 2pp. 18658, 071 24X Fiche 50-237, 83/05/24, 8305310113.

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp. 18647 007 24X Fiche, 50-000, 83/05/26, 8303040046

## R Periodic operating reports &amp; related correspondence

8305130197 Forwards monthly operating rept for Apr 1983  
SCOTT, D J Commonwealth Edison Co 83/05/02 Director's Office,  
Office of Inspection and Enforcement 1p 18440 050 24X  
Fiche 50-237, 83/05/02, 8305130197

--8305130202 Monthly operating rept for Apr 1983  
SCHROEDER, B A Commonwealth Edison Co 83/05/02 18pp  
18440 051 24X Fiche 50-237, 83/05/02, 8305130197

## B Reportable occurrences, LERs &amp; related correspondence

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping"  
BROWN, E J Reactor Operations Analysis Branch 83/04/19  
BEYFRIT, K V Reactor Operations Analysis Branch 1p 18541 342  
24X Fiche 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp  
18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305060511 Forwards updated LER 83-008/01X-1  
SCOTT, D J Commonwealth Edison Co 83/04/25 KEPPLER, J O Region 3, Office of Director 1p 18348 083 24X Fiche 50-237, 83/04/25, 8305060511

--8305060517 Updated LER 83-008/01X-1 on 830115, during inservice insp of recirculation piping, rejectable indications discovered in 10 circumferential welds Caused by intergranular stress corrosion cracking Welds will be examined at mid-cycle  
HYLKA, R Commonwealth Edison Co 83/04/25 Region 3, Office of Director 12pp 18348 084 24X Fiche 50-237, 83/04/25, 8305060511

8305060416 Forwards LER 83-024/03L-0  
SCOTT, D J Commonwealth Edison Co 83/04/26 KEPPLER, J O Region 3, Office of Director 1p 18343 190 24X Fiche 50-237, 83/04/26, 8305060416

--8305060422 LER 83-024/03L-0 on 830403, while performing core spray operability test, valve MD 1402-4A failed to open Caused by burned out motor Motor replaced  
ANANDAPPA, A Commonwealth Edison Co 83/04/26 Region 3, Office of Director 2pp 18343 191 24X Fiche 50-237, 83/04/26, 8305060416

8305060590 Forwards LER 83-022/03L-0  
SCOTT, D J Commonwealth Edison Co 83/04/27 KEPPLER, J O Region 3, Office of Director 1p 18349 011 24X Fiche 50-237, 83/04/27, 8305060590

--8305060599 LER 83-022/03L-0 on 830403, during refuel outage, no position indication found for core spray injection valve MD 1402-25B Valve would not open Caused by one phase of breaker tripping before design overload reached.  
ANANDAPPA, A Commonwealth Edison Co 83/04/27 Region 3, Office of Director 2pp 18349 012 24X Fiche 50-237, 83/04/27, 8305060590

8305060603 Forwards LER 83-023/03L-0  
SCOTT, D J Commonwealth Edison Co 83/04/27 KEPPLER, J O Region 3, Office of Director 1p 18348 247 24X Fiche 50-237, 83/04/27, 8305060603

--8305060611 LER 83-023/03L-0 on 830406, during surveillance of component cooling svc water vault floor drain (DBS 4400-1), condensate pump room flood switch actuated & drain valve AD-2-4999-74 failed to close, Cause undetermined, Investigation underway  
COYLE, L M Commonwealth Edison Co 83/04/27 Region 3, Office of Director 2pp 18348 248 24X Fiche 50-237, 83/04/27, 8305060603

8305060486 Forwards LER 83-029/01T-0  
SCOTT, D J Commonwealth Edison Co 83/04/29 KEPPLER, J O Region 3, Office of Director 1p 18348 149 24X Fiche 50-237, 83/04/29, 8305060486

--8305060492 LER 83-029/01T-0 on 830418, air leaks found at actuating arms for six torus-to-drywell vacuum breakers Caused by failure of vacuum breaker actuating arm seals All seals replaced w/ improved design, No further leakage problems observed  
WHALEN, R J Commonwealth Edison Co 83/04/29 Region 3, Office of Director 4pp 18348 150 24X Fiche 50-237, 83/04/29, 8305060486

8305170134 Forwards LER 83-025/03L-0  
SCOTT, D J Commonwealth Edison Co 83/05/04 KEPPLER, J O Region 3, Office of Director 2pp 18466 267 24X Fiche 50-237, 83/05/04, 8305170134

--8305170140 LER 83-025/03L-0 on 830409, reactor bldg fuel pool channel A high radiation alarm activated, causing reactor bldg vent sys to trip Caused by burned out relay coil Relay coil replaced  
MERRITT, S Commonwealth Edison Co 83/05/04 Region 3, Office of Director 1p 18466 269 24X Fiche 50-237, 83/05/04, 8305170134

8305240202 Updated LER 83-011/01X-1 on 830203, NDT performed on new fillet weld Crack found between torus shell & ring girder separating bays 8 & 9 Cause not determined Flaw removed by grinding & filled w/hydrogen electrode deposit W/830504 ltr  
TANGHEE, D, SCOTT, D J Commonwealth Edison Co 83/05/04  
KEPPLER, J O Region 3, Office of Director 4pp 18548 027 24X Fiche 50-237, 83/05/04, 8305240202

8305170159 Forwards LER 83-027/03L-0  
SCOTT, D J Commonwealth Edison Co 83/05/05 KEPPLER, J O Region 3, Office of Director 2pp 18466 294 24X Fiche 50-237, 83/05/05, 8305170159

--8305170163 LER 83-027/03L-0 on 830408, during valve insp, grease discovered on seats & discs Caused by maint procedures not prohibiting personnel placing grease on seat & disc Grease removed, valves repaired & procedures will be revised  
STACHNIAK, R Commonwealth Edison Co 83/05/05 Region 3, Office of Director 3pp 18466 296 24X Fiche 50-237, 83/05/05, 8305170159

8305240207 LER 83-026/03L-0 on 830412, during refueling outage, snubber S2 failed during test required to return snubber to store room Cause unknown Investigation underway W/830510 ltr  
RHEE, S, SCOTT, D J Commonwealth Edison Co 83/05/10 KEPPLER, J O Region 3, Office of Director 3pp 18548 016 24X Fiche 50-237, 83/05/10, 8305240207

8305240494 LER 83-028/03L-0 on 830417, during refueling, Channel B fuel pool radiation monitor downscale alarm received Alarm could not be reset Caused by burned out coil in relay 1705-10B Relay replaced w/spare W/830510 ltr  
MERRITT, S, SCOTT, D J Commonwealth Edison Co 83/05/10  
KEPPLER, J O Region 3, Office of Director 3pp 18571 176 24X Fiche 50-237, 83/05/10, 8305240494

8305240335 LER 83-030/03L-0 on 830421, 24-volt low voltage power supply failed, causing channel A isolation condenser vent monitor, reactor bldg vent & fuel pool area radiation monitor to move downscale Caused by bad voltage regulator W/830511 ltr  
MERRITT, S, SCOTT, D J Commonwealth Edison Co 83/05/11  
KEPPLER, J O Region 3, Office of Director 3pp 18574 082 24X Fiche 50-237, 83/05/11, 8305240335

8305200295 Forwards 7-day evaluation, out-of-plant test results & action plan re main steam line snubber failures Investigation of clamp interference & possibility of thermal growth continuing  
RYBAK, B Commonwealth Edison Co 83/05/13 KEPPLER, J O Region 3, Office of Director 3pp 18516 324 24X Fiche 50-237, 83/05/13, 8305200295

--8305200301 "Dresden-2 Main Steam Monitoring Procedure 7-Day Data Evaluation"  
\* Sargent & Lundy, Inc EMD-043449 83/05/09 40pp 18516 327 24X Fiche 50-237, 83/05/13, 8305200295

--8305200307 "Preliminary Test Rept on Dynamic Testing of Dresden 2 Mechanical Pipe Snubbers"  
NOTHELFER, T, PLUMMER, M C NUTECH Engineers, Inc \* Commonwealth Edison Co CDM058 0011 0007 83/05/11 18pp 18517 004 24X Fiche 50-237, 83/05/13, 8305200295

8305310182 LER 83-032/03L-0 on 830425, during unit startup, reactor water sample not pulled every 4 h per Tech Spec requirements Caused by lack of communication between technicians during shift change & failure to use flashing sign, W/830517 ltr  
TURNQUEST, L, SCOTT, D J Commonwealth Edison Co 83/05/17  
KEPPLER, J O Region 3, Office of Director 3pp 18658 168 24X Fiche 50-237, 83/05/17, 8305310182

8305310149 LER 83-033/03L-0 on 830426, during testing of MSIV 10 & 20, half scram occurred on reactor protection sys. Caused by failure of scram interlock contact of limit switch to reset after valve 18 tested Switch adjusted W/830518 ltr  
BEVERLY, K, SCOTT, D J Commonwealth Edison Co 83/05/18  
KEPPLER, J O Region 3, Office of Director 3pp 18659 141 24X Fiche 50-237, 83/05/18, 8305310149



## DOCKETED ITEMS

8305310163 LER 83-041/03L-0 on 830506, calibr of drywell pressure switch DIS 1500-4, relay 1530-299 failed to pick up when pressure switch 1501-620 functionally tested Caused by loose connection in wiring circuitry W/830520 ltr  
CHRISTEL, B , SCOTT, D J Commonwealth Edison Co 83/05/19  
KEPPLER, J Q Region 3, Office of Director 3pp 18652 287 24X  
Fiche 50-237, 83/05/19, 8305310163

8305310158 LER 83-038/03L-0 on 830503, average power range monitor (APRM) 4 flow biased rod block setpoint found in excess of Tech Spec limit Caused by instrument drift APRM 4 adjusted per Procedure DIS-700-6 W/830520 ltr  
BEVERLY, K P , SCOTT, D J Commonwealth Edison Co 83/05/20  
KEPPLER, J Q Region 3, Office of Director 3pp 18651 224 24X  
Fiche 50-237, 83/05/20, 8305310158

## DOCKET 50-238 NUCLEAR SHIP SAVANNAH

## R Periodic operating reports &amp; related correspondence

8305060577 Forwards semiannual survey repts for 820317-18 & 0916, per Amend 10 to License NS-1 Info contains TLD monitoring badge locations, direct radiation survey, contamination survey results & environ sample analysis rept  
QUERRY, J E South Carolina, State of 83/02/28 NRC - No  
Detailed Affiliation Given 3pp 18347 237 24X  
Fiche 50-238, 83/02/28, 8305060577

--8305060582 "Semiannual Survey Rept "  
\* South Carolina, State of 82/03/18 14pp 18347 260 24X  
Fiche 50-238, 83/02/28, 8305060577

--8305060586 "Semiannual Survey Rept "  
\* South Carolina, State of 82/09/16 9pp 18347, 274 24X  
Fiche 50-238, 83/02/28, 8305060577

--8305060613 "Procedure for Testing Controlled Radiation Area Intrusion Alarm "  
WALDRUP, U South Carolina, State of 82/12/02 9pp 18347-283  
24X Fiche 50-238, 83/02/28, 8305060577

## DOCKET 50-244 ROBERT EMMET DINNA NUCLEAR PLANT, UNIT 1

## F. Security, medical, emergency &amp; fire protection plans

8304270278 Requests that Rev B to security plan be modified to incorporate commitments re frequency of alarm station emergency power annunciator sys tests Resubmittal within 30 days requested  
ALLAN, J M Region 1, Office of Director 83/04/21 MAIER, J E  
Rochester Gas & Electric Corp 3pp 18232 287 24X  
Fiche 50-244, 83/04/21, 8304270278

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O. Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305180361 Notification of 830518 meeting w/Hestinghouse in Bethesda, MD to discuss NRC review of safety parameter display sys for emergency response facility design & V & V process.  
DICK, G F Operating Reactors Branch 5 83/05/16 CRUTCHFIELD, D  
Operating Reactors Branch 5 3pp 18485 223 24X  
Fiche: 50-244, 83/05/16, 8305180361

8305310218 Forwards revised Page 3, 6, modifying Rev 18 to security plan re testing frequency of emergency power annunciation sys Page withheld (ref 10CFR73.21).  
MAIER, J E Rochester Gas & Electric Corp 83/05/19 ALLAN, J M  
Region 1, Office of Director 1p 18658 148 24X  
Fiche: 50-244, 83/05/19, 8305310218

8305270077 Advises that NUREG-0737, Item III A 2 1, "Emergency Preparedness: Upgrade Emergency Plans to App E, 10CFR50," complete  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/25 MAIER, J E  
Rochester Gas & Electric Corp 3pp 18658 153 24X  
Fiche: 50-244, 83/05/25, 8305270077

## J. Insurance &amp; indemnity information

8305120110 Forwards Endorsement B6 to NELIA Policy NF-170 & Endorsement 72 to MAELU Policy NF-46.  
SINIBI, J M Marsh & McLennan, Inc 83/05/05 SALTZMAN, J D,  
Assistant Director for State & License Relations 3pp. 18428, 257,  
24X Fiche 50-244, 83/05/05, 8305120110.

## G Advisory Committee on Reactor Safeguards reports &amp; correspondence

8305130290 Summary of 268th ACRS meetings on 820812-14 in Washington, DC  
\* ACRS - Advisory Committee on Reactor Safeguards 83/05/05  
ACRS - Advisory Committee on Reactor Safeguards 529pp 18458 225  
24X Fiche 50-000, 83/05/05, 8305130290

## P Operating license stage documents &amp; correspondence

8305030021 Forwards "Structural Reanalysis Program for RE Ginna Nuclear Power Plant," per SEP Topics II-2 A, III-2, III-4 A & III-7 B  
Final design expected to require 18-24 months Final installation expected to require 2 to 2-1/2 yrs  
MAIER, J E Rochester Gas & Electric Corp 83/04/22 CRUTCHFIELD, D  
Operating Reactors Branch 5 2pp 18300 128 24X  
Fiche 50-244, 83/04/22, 8305030021

--8305030024 "Structural Reanalysis Program for RE Ginna Nuclear Power Plant "  
\* Rochester Gas & Electric Corp 83/04/22 38pp 18300 130  
24X Fiche 50-244, 83/04/22, 8305030021

8305030352 Submits addl info re proposed tubesheet sleeve design, per request info addresses inspectability, pullout & corrosion potential Fifty tubesheet sleeves will be installed during present refueling outage, per 830420 ltr.  
MAIER, J E Rochester Gas & Electric Corp 83/04/26 CRUTCHFIELD, D,  
Operating Reactors Branch 5 3pp 18297 099 24X  
Fiche 50-244, 83/04/26, 8305030352

8305020060 Forwards info re blocking of safety injection signal during cooldown based on review of PWRs using improper procedure  
Response requested within 30 days  
CRUTCHFIELD, D Operating Reactors Branch 5 83/04/28 MAIER, J E,  
Rochester Gas & Electric Corp 4pp 18279 102 24X  
Fiche 50-244, 83/04/28, 8305020060

8305020499 Approves installation of containment closure device to provide containment isolation barrier during refueling activities per 830218 ltr  
CRUTCHFIELD, D Operating Reactors Branch 5 83/04/29 MAIER, J E,  
Rochester Gas & Electric Corp 2pp 18282 296 24X  
Fiche 50-244, 83/04/28, 8305020499

8305060271 Forwards "Containment Vessel Evaluation of Dome Liner & Studs," re SEP Topic III-7, B, "Load Combinations (Containment Liner Analysis) "  
MAIER, J E Rochester Gas & Electric Corp 83/04/28 CRUTCHFIELD, D,  
Operating Reactors Branch 5 1p. 18344 332 24X  
Fiche 50-244, 83/04/28, 8305060271

--8305060277 "Containment Vessel Evaluation of Dome Liner & Studs "  
FULTON, J F , HERR, J C , CHEN, C Gilbert/Commonwealth Cos.  
83/04/15 51pp 18344 333 24X Fiche 50-244, 83/04/28, 8305060271.

8305060404 Forwards list of safety-related masonry walls per SEP Topics II-2 A, III-2, III-4 A & III-7 B, "Structural Reanalysis Program - Block Walls "  
MAIER, J E Rochester Gas & Electric Corp. 83/04/28 CRUTCHFIELD, D,  
Operating Reactors Branch 5 3pp 18343 187 24X  
Fiche 50-244, 83/04/28, 8305060404

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to OLs Svc list encl  
EISENHUT, D O. Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305130084 Responds to G Dick & M Wigdon 820301 telcon re fuse coordination on control circuit for level control valve 427  
RA Baker 820415 & 19 summaries justifying proper fuse coordination encl  
MAIER, J E Rochester Gas & Electric Corp 83/05/02 CRUTCHFIELD, D  
Operating Reactors Branch 5 3pp. 18436 266 24X  
Fiche: 50-244, 83/05/02, 8305130084

--8305130086 "Level Control Valve 427 Fuse Coordination - Ginna Station "  
BRICKS, G , MANLEY, J Rochester Gas & Electric Corp 0383-03  
83/04/15. 4pp 18436 269. 24X Fiche 50-244, 83/05/02, 8305130084

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc. 16pp 18627 153 24X  
Fiche. 50-000, 83/05/09, 8305090659

8305110426 Notification of 830512 meeting w/util in Bethesda, MD to discuss ongoing steam generator tube sleeving program  
DICK, Q F Operating Reactors Branch 5 83/05/10 CRUTCHFIELD, D  
Operating Reactors Branch 5 2pp 18392 014 24X  
Fiche 50-244, 83/05/10, 8305110426

8305180340 Notification of 830520 meeting w/util in Bethesda, MD to discuss results of tube sleeving Portions of meeting, including discussion of proprietary info, will be closed  
DICK, Q F Operating Reactors Branch 5 83/05/17 CRUTCHFIELD, D  
Operating Reactors Branch 5 3pp 18486 057 24X  
Fiche 50-244, 83/05/17, 8305180340

8305310085 Responds to 10CFR50.49, "Environ Qualification of Electrical Equipment" Status of review contained in 821213 SER  
Equipment analysis, test design & procurement may delay establishing final environ qualification by end of 1984  
MAIER, J E Rochester Gas & Electric Corp 83/05/19 CRUTCHFIELD, D  
Operating Reactors Branch 5 2pp 18655 074 24X  
Fiche 50-244, 83/05/19, 8305310085

8305310125 Forwards Apps A, B, C & D to structural reanalysis program re SEP Topics II-2 A, III-2, III-4 A & III-7 B transmitted by 830422 correspondence  
MAIER, J E Rochester Gas & Electric Corp 83/05/19 CRUTCHFIELD, D  
Operating Reactors Branch 5 1p 18658 171 24X  
Fiche 50-244, 83/05/19, 8305310125

--8305310133 App A to structural reanalysis program, "Evaluation Rpt for NRC SEP Topics II-2 A, 'Severe Weather Phenomena,' III-2, 'Wind & Tornado Loading' & III-7 B, 'Design Codes, Design Criteria & Load Combinations'"  
\* Rochester Gas & Electric Corp 83/03/31 85pp 18658 172 24X  
Fiche 50-244, 83/05/19, 8305310133

--8305310141 App B to structural reanalysis program, "Criticality Analysis for Spent Fuel Storage Recks"  
\* Pickard, Louie & Garrick, Inc 83/03/31 5pp 18658 257 24X  
Fiche 50-244, 83/05/19, 8305310141

--8305310157 App C to structural reanalysis program, "Utility Pole Tornado Missile Trajectory Analysis"  
THIBDALE, L A ; DUNN, W L Applied Research Associates, Inc 83/03/08 23pp 18658 262 24X  
Fiche 50-244, 83/05/19, 8305310157

--8305310159 App D to structural reanalysis program, "Uniform Load Test on Wall Panels" & "Physical Testing of Fasteners"  
\* Pittsburgh Testing Laboratory 83/03/03 112pp 18658 285 24X  
Fiche 50-244, 83/05/19, 8305310159

8305310020 Forwards two oversize drawings to assist in review of safety injection & auxiliary cooling sys, in response to NRC request Aperture cards are available in PDR  
MAIER, J E Rochester Gas & Electric Corp 83/05/20 CRUTCHFIELD, D  
Operating Reactors Branch 5 1p 18655 126 24X  
Fiche 50-244, 83/05/20, 8305310020

8305310232 Submits addl info re potential effects of flood levels from Deer Creek in excess of std project flood, per SEP Topic II-3.8 Additional cost of mod to meet PMF unwarranted  
MAIER, J E Rochester Gas & Electric Corp 83/05/20 CRUTCHFIELD, D  
Operating Reactors Branch 5 3pp 18658 084 24X  
Fiche 50-244, 83/05/20, 8305310232

8305260237 Summary of 830512 site meeting w/util re steam generator sleeving program Sleeving mods adequate pending formal submittal of mod procedures, review of insp results & stress analysis Next meeting scheduled for 830520  
DICK, Q F Operating Reactors Branch 5 83/05/24 Operating Reactors Branch 5 11pp 18622 076 24X  
Fiche 50-244, 83/05/24, 8305260237

8305270060 Forwards safety evaluation of util response to SER, NUREG-0916, Item 3 re effluent radioactivity monitoring sys alarm setpoints & surveillance requirements. Monitoring sys acceptable  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/26 MAIER, J E Rochester Gas & Electric Corp App. 18638 333 24X  
Fiche 50-244, 83/05/26, 8305270060

--8305270071 Safety evaluation supporting licensee corrective actions subsequent to 820125 steam generator tube rupture Main steam & air ejector radiation monitoring sys acceptable  
\* Office of Nuclear Reactor Regulation, Director. 83/05/26 4pp 18638 337 24X  
Fiche 50-244, 83/05/26, 8305270060

# G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X  
Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X  
Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X  
Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X  
Fiche 50-000, 83/04/25, 8303040025

8305040547 Requests remittance of Class III fee for Div of Licensing approval of 820115 application for rev to inservice insp program, deleting 25 sleeve limit per steam generator insp  
DIQ08, R M License Fee Management Branch 83/04/27 MAIER, J E Rochester Gas & Electric Corp 1p 18331 231 24X  
Fiche 50-244, 83/04/27, 8305040547

8305050246 Ack receipt of 830111 & 0224 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-244/82-23 Item C of notice of violation re spent fuel storage grid map rescinded  
MARTIN, T T Division of Engineering & Technical Programs 83/04/27 MAIER, J E Rochester Gas & Electric Corp 2pp 18337 335 24X  
Fiche 50-244, 83/04/27, 8305050246

--8305050248 Responds to NRC 821213 ltr re Item 5 e 3 noted in IE Insp Rept 50-244/82-23 Spent fuel storage grid map correctly shows spent fuel assembly in Location A-17 Reevaluation of item requested  
MAIER, J E Rochester Gas & Electric Corp 83/02/24 MARTIN, T T Division of Engineering & Technical Programs 1p 18337 337 24X  
Fiche 50-244, 83/04/27, 8305050246

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X  
Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X  
Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X  
Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X  
Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X  
Fiche 50-000, 83/05/04, 8303040031

8305110065 Forwards fee for review of application proposing inservice insp program rev to delete 25 sleeve limitation per steam generator insp, in response to 830427 request  
MAIER, J E Rochester Gas & Electric Corp 83/05/05 DIQ08, R M License Fee Management Branch 2pp 18409 012 24X  
Fiche 50-244, 83/05/05, 8305110065

## DOCKETED ITEMS

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/05 Consolidated Edison Co. of New York, Inc 11pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 11pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305250438 Forwards IE Insp Rept 50-244/83-05 on 830301-0407 & notices of deviation & violation Enforcement action considered for failure to perform adequate post-maint test of containment personnel hatch  
STAROSTECKI, R. Division of Project & Resident Programs 83/05/12  
MAIER, J. E. Rochester Gas & Electric Corp 2pp 18585 214 24X  
Fiche 50-244, 83/05/12, 8305250438

--8305250441 Notice of violation from insp on 830301-31  
\* Region 1, Office of Director 83/05/12 1p 18585 214 24X  
Fiche 50-244, 83/05/12, 8305250438

--8305250446 Notice of deviation from insp on 830301-31  
\* Region 1, Office of Director 83/05/12 2pp 18585 217 24X  
Fiche 50-244, 83/05/12, 8305250438

--8305250453 IE Insp Rept 50-244/83-05 on 830301-0407 Noncompliance noted failure to perform post-maint testing, to perform safety analysis for proposed mod & to implement commitments re corrective actions for previously missed surveillance  
ZIMMERMAN, R. P., BAUNACK, W. H. Region 1, Office of Director  
KISTER, H. B. Division of Project & Resident Programs 83/04/26  
9pp 18585 219 24X Fiche 50-244, 83/05/12, 8305250438

8305190440 Discusses NDE support to Task Order 5-83, which H Conrad requested CV Dodd to undertake re steam generator eddy current insp Evaluation of effectiveness of insp techniques to identify intergranular attack planned  
FRANK, L. Materials Engineering Branch FIN B-0775-3 83/05/13  
MCCLUNG, R. W. Oak Ridge National Laboratory 1p 18523 168 24X  
Fiche 50-244, 83/05/13, 8305190440

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 11pp 18677 009 24X Fiche 50-000, 83/05/19, 8303040040

8305270571 Ack receipt of 830422 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-244/83-03  
STAROSTECKI, R. Division of Project & Resident Programs 83/05/19  
MAIER, J. E. Rochester Gas & Electric Corp 1p 18644 355 24X  
Fiche 50-244, 83/05/19, 8305270571

--8305270578 Responds to NRC 830323 ltr re violations noted in IE Insp Rept 50-244/83-03 Corrective actions calculation based on isotopic analysis & monthly releases will be performed for period since initiation of B steam generator leak test.  
MAIER, J. E. Rochester Gas & Electric Corp 83/04/22 ALLAN, J. M.  
Region 1, Office of Director 3pp 18644 356 24X  
Fiche 50-244, 83/05/19, 8305270571

8305260237 Summary of 830512 site meeting w/util re steam generator sleeving program Sleeving mods adequate pending formal submittal of mod procedures, review of insp results & stress analysis Next meeting scheduled for 830520  
DICK, G. F. Operating Reactors Branch 5 83/05/24 Operating Reactors Branch 5 11pp 18622 076 24X Fiche 50-244, 83/05/24, 8305260237

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 11pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

# R Periodic operating reports & related correspondence

8305240510 Forwards "RE Ginna Nuclear Power Plant, 1982 Evaluation" BRAUNER, E. J. Division of Engineering & Technical Programs, 83/05/06 TAYLOR, J. M. Division of Safeguards & Inspection Programs (Post 830103) CASE, E. O. Office of Nuclear Reactor Regulation, Director 1p 18571 274 24X Fiche 50-244, 83/05/06, 8305240510.

--8305240517 "RE Ginna Nuclear Power Plant 1982 Evaluation," conducted during wks of 820331 & 0407  
\* Institute of Nuclear Power Operations 83/05/06 41pp 18571.275 24X Fiche 50-244, 83/05/06, 8305240510

# B Reportable occurrences, LERs & related correspondence

8305230926 LER 83-013/01T-0 results of multi-frequency eddy current exam of steam generator A inlet & outlet revealed no tubes w/indications above plugging limit Twenty-three tubes w/ intergranular attack indications found in generator B  
SNOW, B. A. Rochester Gas & Electric Corp 83/04/19 ALLAN, J. M.  
Region 1, Office of Director 1p 18537 341 24X  
Fiche 50-244, 83/04/19, 8305230926

8305110318 Forwards LER 83-014/03L-0  
MAIER, J. E. Rochester Gas & Electric Corp 83/04/25 ALLAN, J. M.  
Region 1, Office of Director 1p 18406 075 24X  
Fiche 50-244, 83/04/25, 8305110318

--8305110328 LER 83-014/03L-0 on 830329, during refueling calibr, certain steam generator level transmitter outputs shifted low by 2 to 2.5% of span. Caused by instrument drift Transmitters recalibr  
EDGAR, E. C. Rochester Gas & Electric Corp 83/04/25 Region 1,  
Office of Director 1p 18406 076 24X Fiche 50-244, 83/04/25, 8305110318

8305230561 Forwards LER 83-015/03L-0  
MAIER, J. E. Rochester Gas & Electric Corp 83/04/29 ALLAN, J. M.  
Region 1, Office of Director 1p 18537 094 24X  
Fiche 50-244, 83/04/29, 8305230561

--8305230564 LER 83-015/03L-0 on 830412, RHR pump manually tripped following loss of RHR on hot leg of loop Caused by leak in steam generator A temporary cold leg nozzle isolation device, allowing air in RCB & RHR suction line  
LARIZZA, G. F. Rochester Gas & Electric Corp 83/04/29 Region 1,  
Office of Director 3pp 18537 095 24X Fiche 50-244, 83/04/29, 8305230561

8305160114 Forwards LER 83-013/01T-0  
MAIER, J. E. Rochester Gas & Electric Corp 83/05/03 ALLAN, J. M.  
Region 1, Office of Director 1p 18450 348 24X  
Fiche 50-244, 83/05/03, 8305160114

--8305160119 LER 83-013/01T-0 on 830419, 23 tubes in steam generator inlet B showed tube sheet crevice intergranular attack indication above 40X through wall defect Caused by caustics &/or alkaline earth concentrations Tubes sleeved or plugged  
MEYER, T. A. Rochester Gas & Electric Corp 83/05/03 Region 1,  
Office of Director 2pp 18450 349 24X Fiche 50-244, 83/05/03, 8305160114

8305190170 Forwards LER 83-016/03L-0  
MAIER, J. E. Rochester Gas & Electric Corp 83/05/06 ALLAN, J. M.  
Region 1, Office of Director 1p 18502 216 24X  
Fiche 50-244, 83/05/06, 8305190170

--8305190175 LER 83-016/03L-0 on 830418, during maint, pinhole leak discovered on boric acid transfer sys branch connection off boric acid filter outlet. Caused by intergranular attack due to stress corrosion cracking Piping will be replaced.  
SCHULER, T. R. Rochester Gas & Electric Corp 83/05/06 Region 1,  
Office of Director 2pp 18502 217 24X Fiche 50-244, 83/05/06, 8305190170

8305190234 Forwards LER 82-028/03L-0  
MAIER, J. E. Rochester Gas & Electric Corp 83/05/06 ALLAN, J. M.  
Region 1, Office of Director 1p 18501 315 24X  
Fiche 50-244, 83/05/06, 8305190234

--8305190238 LER 82-028/03L-0 on 821219, while performing nitrogen makeup to accumulator & charging RCB overpressurization sys nitrogen, containment isolation valve ADV-846 opened & closed sluggishly Caused by matl in plug Seat replaced  
SCHULER, T. R. Rochester Gas & Electric Corp 83/05/06 Region 1,  
Office of Director 2pp 18501 316 24X Fiche 50-244, 83/05/06, 8305190234

8305230452 Forwards LER 83-012/03L-1  
MAIER, J. E. Rochester Gas & Electric Corp 83/05/06 ALLAN, J. M.  
Region 1, Office of Director 1p 18537 349 24X  
Fiche 50-244, 83/05/06, 8305230452

--8305230458 LER 83-012/03L-1 on 830323, individual doors for personnel hatch had higher leak rate than allowed Caused by incorrect maint procedure on 821007 requiring only door seal leak testing Procedure revised. Other procedures reviewed  
SPECTOR, S. M. Rochester Gas & Electric Corp 83/05/06 Region 1,  
Office of Director 2pp 18537 350 24X  
Fiche 50-244, 83/05/06, 8305230452

## DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

8305040022 Releases public version of revised emergency plan implementing procedures  
FELTON, J M Division of Rules and Records 83/04/25 Document  
Management Branch 1p 18330 065 24X Fiche 50-245, 83/04/25, 8305040022

--8305040034 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 4214 re Unit 1 reactor coolant & liquid waste post-accident sampling & EPIP 4222 re Unit 2 core damage estimate  
COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 83/04/12 EISENHUT, D O Division of Licensing 2pp 18330:066 24X Fiche 50-245, 83/04/25, 8305040022

--8305040037 Public version of revised emergency plan implementing procedures, including Procedures EPIP 4214 re Unit 1 reactor coolant & liquid waste post-accident sampling & EPIP 4222 re Unit 2 core damage estimate  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities) 83/03/31 300pp 18330:068 24X Fiche 50-245, 83/04/25, 8305040022

830510034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Bvc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 14pp 18540 095 24X  
Fiche 50-000, 83/05/11, 830510034

8305180833 Authorizes refund for review of 821230 & 830408 requests from revised schedule for conducting emergency exercise  
MILLER, W O License Fee Management Branch 83/05/11 COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 1p 18506, 030 24X Fiche 50-000, 83/05/11, 8305180833

8305160022 Advises that onsite & offsite emergency preparedness adequate & emergency plans upgraded per NUREG-0737, Item III A 2 i Item complete  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/13 COUNSIL, W O Connecticut Yankee Atomic Power Co COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 4pp 18452:349 24X  
Fiche 50-000, 83/05/13, 8305160022

8305230323 Forwards emergency procedures generation package containing procedure guidelines, writers guide & training program in response to NUREG-0737, Suppl 1 (Generic Ltr 82-33), "Requirements for Emergency Response Capability"  
COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W O Northeast Utilities 83/05/13  
CRUTCHFIELD, D Operating Reactors Branch 5 1p 18538 264 24X  
Fiche 50-245, 83/05/13, 8305230323

--8305230330 "Emergency Procedure Guidelines"  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities) 83/05/13, 35pp 18538 265 24X Fiche 50-245, 83/05/13, 8305230323

--8305230338 Rev 26 to ACP-0A-3 02, "Millstone Point Generating Station Writers Guide for Emergency Operating Procedure"  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities) 83/05/13 47pp 18538:321 24X Fiche 50-245, 83/05/13, 8305230323

## I. Financial information

8305020093 Forwards "Annual Rept of Electric Utils, Licensees & Others (Class A & Class B)," FERC Form 1  
BISHOP, R W Northeast Utilities, 83/04/26 Office of Nuclear  
Reactor Regulation, Director 182pp 18279:109 24X  
Fiche 50-245, 83/04/26, 8305020093

## J Insurance &amp; indemnity information

8305120156 Forwards Endorsements 87 & 78 to NELIA Policy NF-173 & MAELU Policy MF-72, respectively  
SHIN, J M Marsh & McLennan, Inc 83/05/05 SALTZMAN, J D  
Assistant Director for State & Licensee Relations 3pp 18427 153  
24X Fiche 50-245, 83/05/05, 8305120156

## P Operating license stage documents &amp; correspondence

8305240249 FOIA request for three categories of documents re Reactor Safety Study Methodology Application Program  
(NUREG/CR-1659, Vols 1-4) & Interim Reliability Evaluation Program (NUREG/CR-2515, 2787 & 2802)  
SHOLLY, S C Union of Concerned Scientists 83/03/11 FELTON, J M  
Division of Rules and Records 1p 18593 178 24X  
Fiche 50-000, 83/03/11, 8305240249

8305230616 Forwards info in response to 830208 ltr requesting backfit cost data for operating nuclear units Cost categorized according to NRC imposed, TMI & non-TMI backfits, util-initiated & hybrid backfits  
COUNSIL, W O Connecticut Yankee Atomic Power Co COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities)  
COUNSIL, W O Northeast Utilities 83/03/21 TOURTELLOTT, J  
Regulatory Reform Task Force 25pp 18543 038 24X  
Fiche 50-000, 83/03/21, 8305230616

8305240254 Partial response to FOIA request for three categories of documents re Reactor Safety Study Methodology Application & Interim Reliability Evaluation Program repts Forwards  
App A documents Search for addl documents in progress  
FELTON, J M Division of Rules and Records 83/03/31 SHOLLY, S C  
Union of Concerned Scientists 2pp 18593 179 24X  
Fiche 50-000, 83/03/31, 8305240254

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305160188 Advises that action required by 830126 Amends 88, 51 & 80 to Licenses DPR-21, DPR-61 & DPR-65, respectively & Generic Ltr 83-07 complete, based on util negotiations w/DOE re disposal of high level waste or spent nuclear fuel  
CLARK, R A Operating Reactors Branch 3 83/04/20 COUNSIL, W O Connecticut Yankee Atomic Power Co 2pp 18462 355 24X  
Fiche 50-000, 83/04/20, 8305160188

8305030620 Forwards addl info re containment leak rate continuous monitoring, in response to NRC 830121 request W/4 oversize drawings & 7 aperture cards Aperture cards are available in PDR  
COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W O Northeast Utilities 83/04/26  
CRUTCHFIELD, D Operating Reactors Branch 5, 3pp 18302 327 24X  
Fiche 50-245, 83/04/26, 8305030620

--8305030624 Rev 1 to SP 639 1, "Primary Containment Nitrogen Make-up & Usage"  
SHINE, C Northeast Nuclear Energy Co (subs of Northeast Utilities) SHINE, C Northeast Utilities 78/03/08 3pp 18302 332 24X Fiche 50-245, 83/04/26, 8305030620

--8305030628 Rev 13 to OP 311, "Containment Sys"  
MCCOLLUM, W Northeast Nuclear Energy Co (subs of Northeast Utilities), MCCOLLUM, W Northeast Utilities 82/12/09 28pp 18302 335 24X Fiche 50-245, 83/04/26, 8305030620

8305030404 Informs that value-impact analysis has resulted in cancellation of proposed reroute of reactor water cleanup sys to all feedwater nozzles Reroute unnecessary if triple-sleeve spargers do not leak  
COUNSIL, W O, BEARS, C F Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W O Northeast Utilities 83/04/27  
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18291 221 24X  
Fiche 50-245, 83/04/27, 8305030404

8305020121 Forwards Franklin Research Ctr request for info re structural aspects of plant-unique Analysis Rept on Mark I containment long-term program concerning torus & vent & piping sys (TER-C5506-317) Response due within 45 days  
CRUTCHFIELD, D Operating Reactors Branch 5 83/04/28 COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 18278 235 24X Fiche 50-245, 83/04/28, 8305020121

8305050229 Submits progress rept re TMI Items II F 1.1 & II F 1.2 re effluent monitor mods Vendor scheduler uncertainties resolved Remaining work consists of training operators, software changes & minor wiring change  
COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W O Northeast Utilities 83/04/29  
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18338 062 24X  
Fiche 50-245, 83/04/29, 8305050229

## DOCKETED ITEMS

8305090465 Forwards revs to "Corporate Organization for Nuclear Incidents Procedure Manual," per 10CFR50, App E, Section V  
w/o encl  
COUNCIL, W G Connecticut Yankee Atomic Power Co COUNCIL, W G  
Northeast Nuclear Energy Co (subs of Northeast Utilities)  
COUNCIL, W G Northeast Utilities 83/04/29 EISENHUT, D G  
Division of Licensing 2pp 18362 256 24X Fiche 50-000, 83/04/29,  
8305090465

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of amendments to OLS Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 30pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305090471 Updated application for amend to License DPR-21, proposing  
Tech Spec change re reactor protection sys power monitoring,  
per 821015 proposal Proposed change conforms to SIS  
requirements w/ listed exceptions addressed in 830405 ltr  
COUNCIL, W G, SEARS, C F Northeast Nuclear Energy Co (subs of  
Northeast Utilities) COUNCIL, W G Northeast Utilities 83/05/02  
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18362 267 24X  
Fiche 50-245, 83/05/02, 8305090471

--8305090474 Proposed Tech Spec 3/4 1-1 re reactor protection sys power  
monitoring  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
83/03/31 2pp 18362 269 24X Fiche 50-245, 83/05/02, 8305090474

8305090426 Forwards Amends 91 & 86 to Licensees DPR-21 & DPR-65,  
respectively & notice of issuance & availability Amends  
change ownership interests in facilities  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/05 COUNCIL, W G  
Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp  
18360 236 24X Fiche 50-245, 83/05/05, 8305090426

--8305090436 Amend 91 to License DPR-21, reflecting merger of Connecticut  
Light & Power Co & Hartford Electric Light Co  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/05 5pp  
18360 239 24X Fiche 50-245, 83/05/05, 8305090436

--8305090442 Corrected App A Tech Spec Page 5-1 of Amend 91 to License  
DPR-21, containing captioned amend number & vertical line  
indicating change  
\* Division of Licensing 83/05/05 2pp 18360 244 24X  
Fiche 50-245, 83/05/05, 8305090442

--8305090460 Amend 86 to License DPR-65, reflecting merger of Connecticut  
Light & Power Co & Hartford Electric Light Co Pages 1 & 2 of  
Amend 4 to License DPR-21 encl  
CLARK, R A Operating Reactors Branch 3 83/05/05 4pp  
18360 246 24X Fiche 50-245, 83/05/05, 8305090460

--8305090463 Notice of issuance & availability of Amends 91 & 86 to  
Licensees DPR-21 & DPR-65, respectively  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/05 2pp  
18360 250 24X Fiche 50-245, 83/05/05, 8305090463

8305100368 Advises that w/exception of Item II K 3 31 on compliance  
w/10CFR50.55, 830324 comments applicable to 830321 draft  
generic ltr Review of 830324 submittal re comments on draft  
NUREG-0737 BWR Tech Specs requested  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast  
Utilities) COUNCIL, W G Northeast Utilities 83/05/05  
EISENHUT, D G Division of Licensing 2pp 18378 212 24X  
Fiche 50-245, 83/05/05, 8305100368

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305180268 Advises that Atwood Merrill vacuum breakers acceptable as-  
built Chugging impact velocity results in insignificant  
loading on valve Ten valves modified to replace aluminum  
casting dists w/more ductile aluminum plate matl  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast  
Utilities) COUNCIL, W G Northeast Utilities 83/05/10  
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18490 069 24X  
Fiche 50-245, 83/05/10, 8305180268

8305180304 Forwards "SEP Topic VIII-2, Onsite Emergency Power Sys Gas  
Turbine Generator Preventative Maint Program " Program  
adequate except for engine-mounted fuel pump, fuel shutoff  
valve & air start regulating valve  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast  
Utilities) COUNCIL, W G Northeast Utilities 83/05/10  
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18486 293 24X  
Fiche 50-245, 83/05/10, 8305180304

--8305180311 "SEP Topic VIII-2, Onsite Emergency Power Sys Gas Turbine  
Generator Preventative Maint Program "  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
83/05/31 4pp 18486 295 24X Fiche 50-245, 83/05/10, 8305180304

8305250510 Application to amend Licenses DPR-61, DPR-21 & DPR-65  
deleting 820630 deadline date for conformance w/final rule  
10CFR50.49 removing requirement for central equipment  
qualification file  
COUNCIL, W G, SEARS, C F Northeast Nuclear Energy Co (subs of  
Northeast Utilities) COUNCIL, W G Connecticut Yankee Atomic Power  
Co 83/05/18 CLARK, R A Operating Reactors Branch 3  
CRUTCHFIELD, D Operating Reactors Branch 5 3pp 18588 278 24X  
Fiche 50-000, 83/05/18, 8305250510

--8305250518 Proposed Tech Spec changes deleting 820630 deadline for  
environ qualification of electrical equipment  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
83/05/18 7pp 18588 281 24X Fiche 50-000, 83/05/18, 8305250510

8305270114 Forwards Rev 1 to "Mark I Containment Program Plant-Unique  
Analysis Rept of Torus Suppression Chamber for Millstone  
Unit 1," technical rept  
COUNCIL, W G, SEARS, C F Northeast Nuclear Energy Co (subs of  
Northeast Utilities) COUNCIL, W G Northeast Utilities 83/05/18  
CRUTCHFIELD, D Operating Reactors Branch 5 1p 18640 331 24X  
Fiche 50-245, 83/05/18, 8305270114

--8305270119 Rev 1 to "Mark I Containment Program Plant-Unique Analysis  
Rept of Torus Suppression Chamber for Millstone Unit 1,"  
technical rept  
\* Teledyne Engineering Services TR-5318-1 R01 83/04/04  
140pp 18640.332 24X Fiche 50-245, 83/05/18, 8305270114

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin  
Susceptibility to Exothermic Chemical Reaction " Svc list  
encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post  
830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021.

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere  
Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New  
York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 115pp 18392 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New  
York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events  
Concerning Deliberate Acts Directed Against Plant  
Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action  
Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031.

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305250437 Forwards IE Insp Rept 50-245/83-07 on 830411-14 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/05/11  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 18588 075 24X Fiche 50-245, 83/05/11, 8305250437

--8303250443 IE Insp Rept 50-245/83-07 on 830411-14 No noncompliance noted Major areas inspected actions taken to comply w/NUREG-0737, Item 11 B 2, "Design Review of Plant Shielding"  
BRIGGS, L, EAPEN, P, PLISCO, L Region 1, Office of Director 83/05/09 6pp 18588 077 24X Fiche 50-245, 83/05/11, 8303250443

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### B Reportable occurrences, LERs & related correspondence

8305060501 Forwards LER 83-014/03L-0 Detailed event analysis encl  
MROCKIA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 83/04/29 ALLAN, J M Region 1, Office of Director 3pp 18351 139 24X Fiche 50-245, 83/04/29, 8305060501

--8305060512 LER 83-014/03L-0 on 830331, gas turbine accelerated on air start motor, but failed to achieve ignition Cause unknown  
Investigation initiated to evaluate & determine cause of event  
THULL, T B Northeast Nuclear Energy Co (subs of Northeast Utilities) 83/04/29 Region 1, Office of Director 1p 18351 142 24X Fiche 50-245, 83/04/29, 8305060501

8305230549 Forwards LER 83-015/03L-0 Detailed event analysis encl  
MROCKIA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 83/05/10 ALLAN, J M Region 1, Office of Director 2pp 18537 087 24X Fiche 50-245, 83/05/10, 8305230549

--8305230557 LER 83-015/03L-0 on 830411, during turbine control valve fast closure functional & calibr test, time delay relays 570-125A & 590-125D tripped at 261 & 262 milliseconds, respectively  
Caused by setpoint drift Relays adjusted & tested  
THULL, T B Northeast Nuclear Energy Co (subs of Northeast Utilities) 83/05/10 Region 1, Office of Director 1p 18537 089 24X Fiche 50-245, 83/05/10, 8305230549

#### DOCKET 50-247 INDIAN POINT STATION, UNIT 2

#### D NRC Draft/Final Environmental Statements, supply & correspondence

8305030531 Forwards documents presented to NRC witnesses Bellups & Kornegay during 830422 cross-examination  
FARRELLY, T J Consolidated Edison Co of New York, Inc 83/04/28  
LEWIS, D Atomic Safety and Licensing Board Panel 24pp 18300 315 24X Fiche 50-247, 83/04/28, 8305030531

#### F Security, medical, emergency & fire protection plans

8305230670 Advises that state can choose to offset or substitute compensatory planning measures in lieu of local level emergency plan per cited conditions NUREG-0654-FEMA-REP-1, Rev 1 stds would place heavy resource burden on state  
GIUFFRIDA, L O Federal Emergency Management Agency, 83/04/18  
PALLADINO, N J Commissioners, 1p 18542 329 24X Fiche 50-003, 83/04/18, 8305230670,

--8305230676 Seeks clarification of issue re FEMA review of offsite emergency planning around facilities Questions whether state can substitute for county w/o own emergency plan  
PALLADINO, N J Commissioners 83/03/30 GIUFFRIDA, L O Federal Emergency Management Agency, 2pp 18542 330 24X Fiche 50-003, 83/04/18, 8305230670

8305020548 Responds to 830107 ltr re Rev 4 to physical security plan Changes consistent w/provisions of 10CFR50 54(p) & acceptable  
VARGA, S A Operating Reactors Branch 1 83/04/20 Consolidated Edison Co of New York, Inc 1p 18284 237 24X Fiche 50-003, 83/04/20, 8305020548

8305020575 Responds to 830128 ltr re Rev 3 to safeguards contingency plan Changes consistent w/10CFR50 54(p) & acceptable  
VARGA, S A Operating Reactors Branch 1 83/04/20 O'TOOLE, J D Consolidated Edison Co of New York, Inc 1p 18284 232 24X Fiche 50-003, 83/04/20, 8305020575

8305050187 Forwards IE Safeguards Insp Rept 50-247/83-08 on 830228-0304 & notice of violation Notice of violation withheld (ref 10CFR73 21 & 10CFR2 790)  
MARTIN, T T Division of Engineering & Technical Programs 83/04/20 O'TOOLE, J D Commonwealth Edison Co 2pp 18341 068 24X Fiche 50-247, 83/04/20, 8305050187

--8305050190 IE Safeguards Insp Rept 50-247/83-08 on 830228-0304 Noncompliance noted barrier of one vital area not maintained Safeguards info deleted (ref 10CFR2 790)  
BAILEY, R J, GODY, A T Region 1, Office of Director 83/04/12 6pp 18341 070 24X Fiche 50-247, 83/04/20, 8305050187

8305040235 Releases public version of rev to emergency plan & emergency plan implementing procedure  
FELTON, J M Division of Rules and Records 83/04/22 Document Management Branch 1p 18364 188 24X Fiche 50-003, 83/04/22, 8305040235

--8305040242 Forwards public version of revs to emergency plan & Emergency Plan Implementing Procedure IP-1045, "Activation of Alternate Emergency Operations Facility"  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 83/04/07 HAYNES, R C Region 1, Office of Director 2pp 18364 190 24X Fiche 50-003, 83/04/22, 8305040235

--8305040247 Forwards public version of revs to emergency plan & Emergency Plan Implementing Procedure IP-1045, "Activation of Alternate Emergency Operations Facility"  
LIEBLER, G H Consolidated Edison Co of New York, Inc 83/03/08 Office of Nuclear Reactor Regulation, Director 2pp 18364 192 24X Fiche 50-003, 83/04/22, 8305040235

--8305040249 Public version of rev to Emergency Plan Implementing Procedure IP-1045, "Activation of Alternate Emergency Operations Facility"  
\* Consolidated Edison Co of New York, Inc 83/03/08 18pp 18364 194 24X Fiche 50-003, 83/04/22, 8305040235

--8305040254 Public version of revised emergency plan  
\* Consolidated Edison Co of New York, Inc 83/03/07 49pp 18364 212 24X Fiche 50-003, 83/04/22, 8305040235

8305020419 Forwards "Indian Point Plans Verification Analysis" re emergency planning, for info Certificate of Svc encl Related correspondence  
GLASS, S M Federal Emergency Management Agency 83/04/25  
GLEASON, J P, SHON, F J, PARIS, D H Atomic Safety and Licensing Board Panel 62pp 18273 128 24X Fiche 50-247, 83/04/25, 8305020419

8305100427 Forwards IE Insp Rept 50-247/83-10 on 830302-0404 & notices of violation & deviation  
STAROSTECKI, R Division of Project & Resident Programs 83/04/25  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 2pp 18410 336 24X Fiche 50-247, 83/04/25, 8305100427

--8305100428 Notice of violation from insp on 830302-0404  
\* Region 1, Office of Director 83/04/25 2pp 18410 338 24X Fiche 50-247, 83/04/25, 8305100427

--8305100431 Notice of deviation from insp on 830302-0404  
\* Region 1, Office of Director 83/04/25 1p 18410 340 24X Fiche 50-247, 83/04/25, 8305100427

--8305100433 IE Insp Rept 50-247/83-10 on 830302-0404 Noncompliance noted failure to meet Tech Spec requirements re reportability of fire barriers, failure to establish QA procedures & failure to meet radwaste processing  
FOLEY, T, KOLTAY, P Region 1, Office of Director KISTER, H B Division of Project & Resident Programs 83/04/19 17pp 18410 341 24X Fiche 50-247, 83/04/25, 8305100427

## DOCKETED ITEMS

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLEs & holders of CPs re clarification of access to control procedures for law enforcement visits  
SVC list encl  
EISENHUT, D Q Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240312 Informs of full cooperation between licensee & local govt in development & exercise of emergency radiological response plan, contrary to Commissioner Ahearn  
830904 statement  
HEIMBACH, L New York, State of 83/05/20 PALLADINO, N  
Commissioners 1p 18548 184 24X Fiche 50-247, 83/05/20, 8305240312

8305310049 Responds to 830523 ltr outlining specific proposals for ameliorating facility offsite preparedness situation & views on emergency preparedness regulation FEMA will assist in improving Federal laws re emergency preparedness  
QUAFFRIDA, L D Federal Emergency Management Agency 83/05/25  
CUOMO, M N New York, State of 4pp 18453 284 24X  
Fiche 50-247, 83/05/25, 8305310049

# 0 Adjudicatory correspondence

8305030608 Motion for permission to present rebuttal witnesses on subj of prevailing winds, sample surveys & bystander behavior  
Discussion of issues could not have been anticipated prior to presentation of evidence  
POTTERFIELD, A Union of Concerned Scientists POTTERFIELD, A  
Public Interest Research Group, New York KAPLAN, C New York, NY  
83/04/19 4pp 18308 050 24X Fiche 50-247, 83/04/19, 8305030608

--8305030619 Testimony of D Guttman re prevailing wind patterns  
GUTTMAN, D Union of Concerned Scientists GUTTMAN, D Public  
Interest Research Group, New York GUTTMAN, D New York, NY  
83/04/19 4pp 18308 054 24X Fiche 50-247, 83/04/19, 8305030608

--8305030629 Testimony of RR Holt re sample surveys & bystander behavior  
HOLT, R R Union of Concerned Scientists HOLT, R R Public  
Interest Research Group, New York HOLT, R R New York, NY  
83/04/19 37pp 18308 058 24X Fiche 50-247, 83/04/19, 8305030608

--8305030633 Reorganized testimony of JR Thornborough & D Bohning re Contention 6 2 concerning impact of shutdown on physical environ near facility  
POSNER, P Parents Concerned About Indian Point 83/04/19 44pp  
18308 095 24X Fiche 50-247, 83/04/19, 8305030608

--8305030641 Motion requesting initiation of studies on human response to radiological emergencies, risks to individuals living near site & difficulty of evacuation in emergency  
POTTERFIELD, A Public Interest Research Group, New York  
POTTERFIELD, A Union of Concerned Scientists, 83/04/26 Atomic  
Safety and Licensing Board Panel 8pp 18308, 139, 24X  
Fiche 50-247, 83/04/19, 8305030608

--8305030646 Affidavit of KT Erickson & AJ Solnit re radiological emergency response plan  
ERICKSON, K T Public Interest Research Group, New York  
ERICKSON, K T Union of Concerned Scientists ERICKSON, K T Yale  
Univ, New Haven, CT 83/04/26 42pp 18308 148 24X  
Fiche 50-247, 83/04/19, 8305030608

--8305030652 Motion requesting completeness of record on NRC Questions 3 & 4 re emergency planning issues, including capability for handling phone calls in emergency planning zone during emergency  
POTTERFIELD, A, POTTERFIELD, A Union of Concerned Scientists  
83/04/25 Atomic Safety and Licensing Board Panel 4pp  
18308 180 24X Fiche 50-247, 83/04/19, 8305030608

8305020428 Motion to strike portions of 830309 emergency drill testimony under Commission Questions 3 & 4 filed by witnesses for various intervenors Certificate of Svc encl Related correspondence  
BRANDENBURG, B Consolidated Edison Co of New York, Inc 83/04/22  
Atomic Safety and Licensing Board Panel 22pp 18273 075 24X  
Fiche 50-247, 83/04/22, 8305020428

8305020419 Forwards "Indian Point Plans Verification Analysis" re emergency planning, for info Certificate of Svc encl Related correspondence  
GLASS, S M Federal Emergency Management Agency 83/04/25  
GLEASON, J P, SHON, F J, PARIS, O H Atomic Safety and Licensing  
Board Panel 62pp 18273 128 24X Fiche 50-247, 83/04/25, 8305020419

8305030549 Motion for subpoena to be issued to RH Krimm of FEMA  
Subpoena necessary to complete record on generic nature of deficiencies cited by FEMA & FEMA change in evaluation criteria Certificate of Svc encl  
MORGAN, C Power Authority of the State of New York MORGAN, C  
Morgan Associates 83/04/26 Atomic Safety and Licensing Board  
Panel 40pp 18306 147 24X Fiche 50-247, 83/04/26, 8305030549

8305020401 Motion to amend svc list to add SP Wasserman & delete P Chessin, LR Schwartz & M Oppel Notice of appearance & Certificate of Svc encl  
WASSERMAN, S P Metropolitan Transportation Authority New York, NY  
WASSERMAN, S P Botwin, Hays, Sklar & Heriberg 83/04/27 Atomic  
Safety and Licensing Board Panel 6pp 18273 067 24X  
Fiche 50-247, 83/04/27, 8305020401

8305020451 Submits info on status of Ray Miller, Inc problems affecting plant, per ASLB request  
MOORE, J E Hearing Branch 1 83/04/28 GLEASON, J P, SHON, F J,  
PARIS, O H Atomic Safety and Licensing Board Panel 8Bpp  
18283 180 24X Fiche 50-247, 83/04/28, 8305020451

8305030531 Forwards documents presented to NRC witnesses Bellups & Kornegay during 830422 cross-examination  
FARRELLY, T J Consolidated Edison Co of New York, Inc 83/04/28,  
LEWIS, D Atomic Safety and Licensing Board Panel 24pp 18300 315  
24X Fiche 50-247, 83/04/28, 8305030531

8305040505 Forwards util onsite emergency plans per ASLB request that documents be mailed rather than delivered  
BRANDENBURG, B Consolidated Edison Co of New York, Inc 83/04/28  
GLEASON, J P, SHON, F J, PARIS, O H Atomic Safety and Licensing  
Board Panel 1p 18322 110 24X Fiche 50-247, 83/04/28, 8305040505

8305030583 Forwards summary of training activities re offsite response organizations that might be called upon to respond to onsite emergencies, per ASLB 830225 oral request Util training detailed in 830405 submittal Related correspondence  
BRANDENBURG, B Office of the General Counsel 83/04/29 LEWIS, D  
Atomic Safety and Licensing Board Panel 7pp 18303 355 24X  
Fiche 50-247, 83/04/29, 8305030583

8305040464 Requests official position re long-term operation of facilities  
GLEASON, J P, PARIS, O H, SHON, F J Atomic Safety and Licensing  
Board Panel 83/05/02 CUOMO, M M New York, State of 2pp  
18321 295 24X Fiche 50-247, 83/05/02, 8305040464

8305050035 Proposes alternative views to questions posed in BJ Chilk 830426 ltr to FEMA re emergency planning & evacuation  
PLEISHER, Z S West Branch Conservation Association 83/05/02  
PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 3pp  
18342 096 24X Fiche 50-247, 83/05/02, 8305050035

8305160304 Notification of contract execution "Conversion of Prefiled Testimony for Indian Point Hearings," awarded to Central Data Processing, Inc  
MILES, E J Administrative Contracts Branch FIN B-8855 83/05/02  
BASSETT, H S Office of Resource Management, Director FITTI, C  
Atomic Safety and Licensing Board Panel 1p 18471 247 24X  
Fiche 50-247, 83/05/02, 8305160304

--8305160312 Contract: "Conversion of Prefiled Testimony for Indian Point Hearings," awarded to Central Data Processing, Inc  
\* Central Data Processing, Inc MATTIA, M J Division of  
Contracts FIN B-8855 83/05/02 2pp 18471 248 24X  
Fiche 50-247, 83/05/02, 8305160304

--8305160316 Solicitation, offer & award to "Conversion of Prefiled Testimony for Indian Point Hearings," to Central Data Processing, Inc  
CUUCH, M J Central Data Processing, Inc MATTIA, M J  
Administrative Contracts Branch FIN B-8855 83/04/26 56pp  
18471-250 24X Fiche 50-247, 83/05/02, 8305160304

8305050037 Forwards NY State Disaster Preparedness Commission 830504 memo re State of NY commitment to continue work to ensure residents protected by best practicable emergency preparedness plan  
BAYNE, J P Power Authority of the State of New York 83/05/04  
PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 3pp  
18339 105 24X Fiche 50-247, 83/05/04, 8305050037

8305060496 Forwards NY State Disaster Preparedness Commission 830504 ltr providing State of NY commitment to ensure residents protected by best practicable emergency preparedness plan  
BAYNE, J P Power Authority of the State of New York 83/05/04  
PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 3pp  
18348 105 24X Fiche 50-247, 83/05/04, 8305060496

8305060506 Responds to 830426 ltr re Westchester County, NY bus driver issue, Rockland County, NY plan issue & questions raised re FEMA briefing & status rept on offsite emergency preparedness  
KRIMM, R W Federal Emergency Management Agency 83/05/04  
CHILK, S J Office of the Secretary of the Commission 16pp  
18348 331 24X Fiche 50-247, 83/05/04, 8305060506

--8305060629 Responds to request for clarification of issue on whether state emergency plan can substitute for county which does not have emergency plan State can substitute plan but NUREG-0654 places heavy resource burden on state  
OUIFFRIDA, L O Federal Emergency Management Agency 83/04/15  
PALLADINO, N J Commissioners 2pp 18348 347 24X  
Fiche 50-247, 83/05/04, 8305060506

8305060468 Order CLI-83-11 advising that Commission will issue order by 830609 suspending plant operation unless FEMA determines significant deficiencies no longer exist or util shows compensating actions taken or deficiencies insignificant  
HOYLE, J Office of the Secretary of the Commission 83/05/05 5pp  
18348 075 24X Fiche 50-247, 83/05/05, 8305060468

8305090458 Memo providing citations to decisions referred to in hearing re commitments from bus drivers needed in emergency evacuation plans  
PARIS, O H Atomic Safety and Licensing Board Panel 83/05/05 2pp  
18362 259 24X Fiche 50-247, 83/05/05, 8305090458

8305100208 Motion for extension of deadline until 830627 for all parties to submit proposed opinion, findings of fact & recommendations re enforcement action on emergency planning issues, Certificate of Svc encl  
BRANDENBURG, B Consolidated Edison Co of New York, Inc MORGAN, C Power Authority of the State of New York MORGAN, C Morgan Associates 83/05/06 PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 9pp 18374 014 24X Fiche 50-247, 83/05/06, 8305100208

8305100204 Motion for opportunity to address issues outlined in Commission 830905 Order CLI-83-11, establishing procedures for decision on enforcement action on emergency planning issues Certificate of Svc encl  
WEISS, E R Union of Concerned Scientists WEISS, E R Harmon & Weiss 83/05/09 Commissioners 6pp 18374 193 24X  
Fiche 50-247, 83/05/09, 8305100204

8305130064 Motion for reconsideration of ruling denying licensee motion to receive DP McGuire deposition transcript into evidence Licensees entitled to place deposition in record  
Certificate of Svc encl  
BRANDENBURG, B Consolidated Edison Co of New York, Inc MORGAN, C Power Authority of the State of New York MORGAN, C Morgan Associates 83/05/09 Atomic Safety and Licensing Board Panel 15pp 18436 230 24X Fiche 50-247, 83/05/09, 8305130064

8305120309 Order authorizing ASLB to grant relief from 830527 deadline for filing proposed findings of fact & conclusions of law since oral presentations before Commission to take place on 830526  
CHILK, S J Office of the Secretary of the Commission 83/05/10 Atomic Safety and Licensing Board Panel 2pp 18424 100 24X  
Fiche 50-247, 83/05/10, 8305120309

8305160024 Forwards I Levi affidavit clarifying 830211 testimony on suggested method of making sensible probability judgments described in Section 5  
HARTZMAN, R M Friends of the Earth HARTZMAN, R M Audubon Society 83/05/10 GLEASON, J P, PARIS, O H, SHON, F J Atomic Safety and Licensing Board Panel 1p 18492 353 24X Fiche 50-247, 83/05/10, 8305160024

--8305160028 Affidavit of I Levi clarifying 830211 testimony re suggested method of making sensible probability judgments described in Section 5  
LEVI, I Friends of the Earth, LEVI, I Audubon Society 83/05/10 2pp 18452 354, 24X Fiche 50-247, 83/05/10, 8305160024.

8305130030 Memorandum & order granting licensee 830506 motion for extension until 830627 to file proposed findings of fact & recommendations, Date extended until 830829 for ASLB to submit recommendations to Commission  
PARIS, O H, SHON, F J Atomic Safety and Licensing Board Panel 83/05/11 Consolidated Edison Co of New York, Inc 2pp  
18437 102, 24X Fiche 50-247, 83/05/11, 8305130030

8305130071 Motion for extension of deadline (to 830615) for filing corrections to transcripts & deadline (to 830624) for filing comments Certificate of Svc encl  
BRANDENBURG, B Consolidated Edison Co of New York, Inc MORGAN, C Power Authority of the State of New York MORGAN, C Morgan Associates 83/05/11 Atomic Safety and Licensing Board Panel 7pp 18437 049, 24X Fiche 50-247, 83/05/11, 8305130071

8305190342 Supports immediate plant shutdown Emergency response plan represents theory & not practicality  
GLEAF, S R Westchester County, NY 83/05/11 PALLADINO, N J Commissioners 6pp 18500 227 24X Fiche 50-247, 83/05/11, 8305190342

8305160133 Telecopy order granting licensee 830511 motion for extension of date to file motions to correct transcript Motions due on 830615  
GLEASON, J P Atomic Safety and Licensing Board Panel 83/05/13 Consolidated Edison Co of New York, Inc 4pp 18446 116 24X  
Fiche 50-247, 83/05/13, 8305160133

8305160167 Order clarifying Commission 830905 order Comments from parties & general public, relevant to enforcement action, will be considered Public comments to be filed by 830923 Oral presentations limited to licensees & interested govts  
CHILK, S J Office of the Secretary of the Commission 83/05/13 Commissioners 4pp 18445 152 24X Fiche 50-247, 83/05/13, 8305160167

8305190220 Motion for opportunity to address issues outlined in Commission 830905 Order CLI-83-11 establishing procedures for decision on enforcement action Intervenor entitled to participate as matter of right Certificate of Svc encl  
RODRIGUEZ, P Parents Concerned About Indian Point 83/05/13 Commissioners 3pp 18502 143 24X Fiche 50-247, 83/05/13, 8305190220

8305200645 Advises that day of reckoning re evacuation plan issue coming on 830609 Interim compensating actions by FEMA cannot compensate for unchangeable factors of problem roads & population density  
TOSCANI, K Affiliation Unknown 83/05/15 Commissioners 3pp 18520 122 24X Fiche 50-247, 83/05/15, 8305200645

8305180143 Order providing time (until 830610) to parties to respond to P Amico, ASLB consultant, 830902 ltr summarizing conclusions based on review of testimony & hearing transcripts re Commission Question 1  
GLEASON, J P Atomic Safety and Licensing Board Panel 83/05/16 Office of the Executive Legal Director 1p 18490 022 24X  
Fiche 50-247, 83/05/16, 8305180143

--8305180146 Summarizes rept on review of testimony & hearing transcripts re Commission Question 1 Addl testimony recommended on current analytical methods for risk assessment & on issues not dealt w/in probabilistic safety study or NRC analysis  
AMICO, P J Applied Risk Technology Corp AMICO, P J Atomic Safety and Licensing Board Panel 83/05/02 GLEASON, J P, SHON, F J, PARIS, O H Atomic Safety and Licensing Board Panel 4pp 18490 023 24X Fiche 50-247, 83/05/16, 8305180143

8305180424 Requests time to address Commission on 830526 re Commission 830513 order  
ODANSKI, S Rockland County, NY 83/05/16 CHILK, S J Commissioners 1p 18489 302 24X Fiche 50-247, 83/05/16, 8305180424.

8305200605 Requests time to speak on 830526 State of NY claims unsubstantiated NRC should adopt policy of communicating w/public  
FLEISHER, Z B West Branch Conservation Association 83/05/16 PALLADINO, N J, GILINSKY, V, AHEARNE, J Commissioners 12pp 18514 070 24X Fiche 50-247, 83/05/16, 8305200605

8305240533 Citizens advisory committee progress repts re nuclear evacuation & general disaster preparedness plan  
\* Rockland County, NY 83/05/16 34pp 18376 053 24X  
Fiche 50-247, 83/05/16, 8305240533

8305240508 Forwards Ossining Town Board resolution expressing concerns re emergency plans Deficiencies must be corrected before plan approved  
WISHNIE, R G Ossining, NY 83/05/19 Office of the Secretary of the Commission 4pp 18571 260 24X Fiche 50-247, 83/05/19, 8305240508

8305240530 Expresses concerns re adequacy & workability of evacuation plans  
BOGDARDUS, R H Affiliation Unknown 83/05/19 NRC - No Detailed Affiliation Given 2pp 18571 236 24X Fiche 50-247, 83/05/19, 8305240530

8305240546 Forwards citizen & group statements expressing concern re plant safety & flawed evacuation plan in response to Commission Order CLI-83-11  
ELLIOTT, N R Yorktown, NY 83/05/19 NRC - No Detailed Affiliation Given, 10pp 18575 266 24X Fiche 50-247, 83/05/19, 8305240546



## DOCKETED ITEMS

8305240547 Forwards board of trustees of Village of Buchanan statement that plants are safe & provide clean energy  
PIERCE, F W Buchanan, NY 83/05/19 PALLADINO, N J Commissioners  
2pp 18575 281 24X Fiche 50-247, 83/05/19, 8305240547

8305270583 Requests concrete actions re emergency evacuation plan in light of FEMA stated deficiencies, in response to Commission  
830505 Order CLI-83-11  
ELLIOTT, N R Yorktown, NY 83/05/19 Commissioners 1p  
18646 343 24X Fiche 50-247, 83/05/19, 8305270583

8305240454 Motion for leave to submit written comments on NRC 830505 order to suspend facility operations Deficiencies determined to be significant by FEMA are not sufficiently deficient to require suspending operations  
JOY, J, HICKS, M M, GALLAGHER, P J Utility Workers Union of America  
83/05/20 Commissioners 8pp 18573 164 24X  
Fiche 50-247, 83/05/20, 8305240454

8305240466 Response to Commission 830505 order establishing procedures for decision on enforcement action Emergency planning deficiencies not significant NRC enforcement action unwarranted & improper W/Certificate of Svc  
MORGAN, C Power Authority of the State of New York MORGAN, C Morgan Associates 83/05/20 43pp 18573 181 24X  
Fiche 50-247, 83/05/20, 8305240466

8305240527 Views re radiological emergency planning in response to Commission 830505 order FEMA & NRC should rule that plants no longer have significant deficiencies based on improvement & interim compensating actions  
BLOCK, J D, BRANDENBURG, B Consolidated Edison Co of New York, Inc  
83/05/20 41pp 18571 132 24X Fiche 50-247, 83/05/20, 8305240527

8305240532 Opinion on NRC 830505 order re FEMA rept on licensee emergency planning & preparedness & possible suspension of plant operations Immediate shutdown urged  
KAPLAN, C New York, NY KAPLAN, C National Emergency Civil Liberties Committee 83/05/20 18pp 18571 218 24X  
Fiche 50-247, 83/05/20, 8305240532

8305250337 Submission re Commission 830505 order on intention to shut down facility on 830609 if emergency preparedness problems not resolved Adequate protective action in case of radiological emergency cannot be guaranteed by 830609  
OLDENBERG, M L Public Interest Research Group, New York 83/05/21 17pp 18885 302 24X Fiche 50-247, 83/05/21, 8305250337

8305240523 Order providing guidance for 830526 oral presentations to Commission re possible plant shutdown  
CHILK, S J Office of the Secretary of the Commission 83/05/23 4pp 18571 119 24X Fiche 50-247, 83/05/23, 8305240523

8305240538 Forwards comments on Commission Order CLI-83-11 establishing procedures for decision on enforcement action  
WEISS, E R Harman & Weiss WEISS, E R Union of Concerned Scientists 83/05/23 PALLADINO, N J, AHEARNE, J F, ASSELSTINE, J K Commissioners 1p 18576 093 24X Fiche 50-247, 83/05/23, 8305240538

--8305240542 Comments on Commission Order CLI-83-11 establishing procedures for decision on enforcement action Emergency planning deficiencies fundamental Adequate interim compensating measures impossible Certificate of Svc encl  
WEISS, E R Union of Concerned Scientists WEISS, E R Harman & Weiss 83/05/23 19pp 18576 094 24X Fiche 50-247, 83/05/23, 8305240538

8305240543 Submission re Commission 830505 Order CLI-83-11 Emergency planning must be well developed & detailed w/special emphasis on health & safety of children  
POSNER, P Parents Concerned About Indian Point 83/05/23 20pp 18576 113 24X Fiche 50-247, 83/05/23, 8305240543

8305250223 Submission addressing Commission 830505 order on possible facility closing Requests oral presentation on 830526 re economic impact of facility shutdown Economic impact is not compelling reason for continued operation  
CORREN, D Greater New York Council on Energy 83/05/23 12pp 18568 083 24X Fiche 50-247, 83/05/23, 8305250223

8305270586 Response opposing licensee motion for reconsideration of ABLB denial of licensee motion to admit DP McGuire testimony before trial  
THORSEN, E O Rockland County, NY 83/05/24 Atomic Safety and Licensing Board Panel 6pp 18645 355 24X Fiche 50-247, 83/05/24, 8305270586

## H General correspondence

8305240441 Opines that decision re continued plant operation must weigh health effects of replacement by coal burning plants  
JAFFE, H Affiliation Unknown 83/05/16 AHEARNE, J Atomic Safety and Licensing Board Panel 2pp 18571 068 24X  
Fiche 50-247, 83/05/16, 8305240441

8305240517 Supports continued facility operation  
SCHULER, R T, HEALEY, J A, IRWIN, R B Affiliation Unknown  
83/05/16 PALLADINO, N J Commissioners 27pp 18571 191 24X  
Fiche 50-247, 83/05/16, 8305240517

8305240537 Supports closing down of facility  
CINQUEMANI, D, CINQUEMANI, F Affiliation Unknown 83/05/19 Commissioners 1p 18576 039 24X Fiche 50-247, 83/05/19, 8305240537

8305270566 Supports shutdown of facilities on 830609  
EPSTEIN, R B Affiliation Unknown 83/05/19 Commissioners 2pp 18646 114 24X Fiche 50-247, 83/05/19, 8305270566

8305240541 Supports suspension of plant operation  
GRANNIS, A B New York, State of ELLIOTT, N R Yorktown, NY  
83/05/20 NRC - No Detailed Affiliation Given 2pp 18576 091 24X Fiche 50-247, 83/05/20, 8305240541

8305270575 Package of two citizens ltrs supporting continued facility operation  
KUNKEL, T C, WEIGANDT, J T Affiliation Unknown 83/05/20 PALLADINO, N J Commissioners 2pp 18647 125 24X  
Fiche 50-247, 83/05/20, 8305270575

8305240453 Supports continued plant operations Plants should not be held hostage to evacuation process  
TODOROVICH, M H Affiliation Unknown 83/05/23 CHILK, S J Office of the Secretary of the Commission 3pp 18575 252 24X  
Fiche 50-247, 83/05/23, 8305240453

## P Operating license stage documents &amp; correspondence

8305030456 Application for amend to License DPR-26, changing Tech Specs by permitting extension of 48 h to current 24 h limitation w/containment spray pump 21 out of svc  
GROSCUP, Q W Consolidated Edison Co of New York, Inc 83/04/28 VARQA, S A Operating Reactors Branch 1 2pp 18306 277 24X  
Fiche 50-247, 83/04/28, 8305030456

--8305030458 Proposed Tech Spec changes, permitting extension of 48 h to current 24 h limitation w/containment spray pump 21 out of svc  
\* Consolidated Edison Co of New York, Inc 83/04/28 1p 18306 279 24X Fiche 50-247, 83/04/28, 8305030456

8305060355 Confirms 830428 telcon approving proposed Tech Spec amend re containment spray pump  
LAINAS, G C Assistant Director for Operating Reactors 83/04/28 O'TOOLE, J D Consolidated Edison Co of New York, Inc 3pp 18353 109 24X Fiche 50-247, 83/04/28, 8305060355

8305100175 Forwards addl info re instrument accuracy & related data for containment pressure monitors, containment water level monitors & containment hydrogen monitors (NUREG-0737, Items 11 F 1 4, 11 F 1 5 & 11 F 1 6), per B2111B request  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 83/04/29 VARQA, S A Operating Reactors Branch 1 14pp 18374 274 24X  
Fiche 50-247, 83/04/29, 8305100175

8305020435 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to DLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020435

8305170644 Clarifies 830105 environ qualification SER Justifications for continued operation (JCO) should be reviewed to ensure that JCO exists for all equipment that may not be qualified Proprietary review, per encl guidelines, due in 30 days  
VARQA, S A Operating Reactors Branch 1 83/05/02 O'TOOLE, J D Consolidated Edison Co of New York, Inc 3pp 18496 349 24X  
Fiche 50-247, 83/05/02, 8305170644

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification Info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N, GILINSKY, V, ROBERTS, T M Commissioners 22pp 18337 139, 24X  
Fiche 50-000, 83/05/04, 8305040323

--8305050287 Forwards "Statisticians View of NRC Statistics," presented to American Stds Assoc Advisory Committee on Nuclear Research  
RUBENSTEIN, D Applied Statistics Branch 81/02/04 ABRAMSON, E ,  
BASSETT, H , ABELL, T NRC - No Detailed Affiliation Given Bpp  
18337 236 24X Fiche 50-247, 83/05/04, 8305040323

--8301120436 Draft "Random Thoughts on Uncertainties, Risk Analysis & Nuclear Regulation"  
RUBENSTEIN, D Reliability & Risk Assessment Branch 81/10/26  
12pp 18337 244 24X Fiche 50-247, 83/05/04, 8305040323

--8305050295 Comments on draft ltr from Hanauer to Cooper on NUPP8CD committee Ltr acceptable, however, info re safety classification/terminology issue requires further discussion to standardize term definitions  
CONRAN, J NRC - No Detailed Affiliation Given 82/03/18  
COFFMAN, F NRC - No Detailed Affiliation Given 5pp 18337 256  
24X Fiche 50-247, 83/05/04, 8305040323

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods. Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18427 133 24X  
Fiche 50-000, 83/05/09, 8305090659

8305130018 Forwards application for amend to License DPR-26, proposing change to Tech Spec 3.3 B, allowing extension of 48 h to current 24 h operating limitation w/containment spray pump 21 out of svc Class III amend fee encl  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 83/05/09  
VARQA, B A Operating Reactors Branch 1 1p 18436 317 24X  
Fiche 50-247, 83/05/09, 8305130018

--8305130022 Application for amend to License DPR-26, proposing change to Tech Spec 3.3 B, allowing extension of 48 h to current 24 h operating limitation w/containment spray pump 21 out of svc  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 83/05/09  
2pp 18436 318, 24X Fiche 50-247, 83/05/09, 8305130018

--8305130024 Proposed Tech Spec 3.3 B (Page 3 3-4), allowing extension of 48 h to current 24 h operating limitation w/containment spray pump 21 out of svc Safety assessment & Affidavit of Svc encl.  
\* Consolidated Edison Co of New York, Inc 83/05/31 6pp  
18436 320 24X Fiche 50-247, 83/05/09, 8305130018

8305180038 Notification of contract execution, Mod 1 to "Consulting Svc on Indian Point Probabilistic Safety Study" Contractor  
Columbia Univ  
HOYLE, A Administrative Contracts Branch FIN B-8644 83/05/10  
DENTON, H Office of Nuclear Reactor Regulation, Director. CODELL, R  
NRC - No Detailed Affiliation Given 1p 18499 289 24X  
Fiche 50-247, 83/05/10, 8305180038

--8305180047 Mod 1, extending period of performance to 830630 & changing payment & general provisions, to "Consulting Svc on Indian Point Probabilistic Safety Study"  
LEWIS, J P Columbia Univ REBELLO, J E Division of Contracts  
83/05/10, 1p, 18499 290 24X Fiche 50-247, 83/05/10, 8305180038

#### G. Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl.  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103), 83/03/21 Consolidated Edison Co of New York, Inc 112pp, 18308 319, 24X Fiche 50-000, 83/03/21, 8212060385.

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18438 155 24X Fiche 50-000, 83/04/15, 8303040021.

8305050187 Forwards IE Safeguards Insp Rept 50-247/83-08 on 830228-0304 & notice of violation Notice of violation withheld (ref 10CFR73.21 & 10CFR2 790)  
MARTIN, T T Division of Engineering & Technical Programs, 83/04/20  
O'TOOLE, J D Commonwealth Edison Co 2pp, 18341 068, 24X  
Fiche 50-247, 83/04/20, 8305050187

--8305050190 IE Safeguards Insp Rept 50-247/83-08 on 830228-0304 Noncompliance noted barrier of one vital area not maintained Safeguards info deleted (ref 10CFR2 790)  
BAILEY, R J , GUDY, A T, Region 1, Office of Director 83/04/12  
6pp, 18341 070 24X Fiche 50-247, 83/04/20, 8305050187

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 087 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305100427 Forwards IE Insp Rept 50-247/83-10 on 830302-0404 & notices of violation & deviation  
STAROSTECKI, R Division of Project & Resident Programs 83/04/25  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 2pp  
18410 336 24X Fiche 50-247, 83/04/25, 8305100427

--8305100428 Notice of violation from insp on 830302-0404  
\* Region 1, Office of Director 83/04/25 2pp 18410 336 24X  
Fiche 50-247, 83/04/25, 8305100427

--8305100431 Notice of deviation from insp on 830302-0404  
\* Region 1, Office of Director 83/04/25 1p 18410 340 24X  
Fiche 50-247, 83/04/25, 8305100427

--8305100433 IE Insp Rept 50-247/83-10 on 830302-0404 Noncompliance noted failure to meet Tech Spec requirements re reportability of fire barriers, failure to establish QA procedures & failure to meet radwaste processing  
FOLEY, T , KOLTAY, P Region 1, Office of Director KISTER, H B  
Division of Project & Resident Programs 83/04/19 19pp  
18410 341 24X Fiche 50-247, 83/04/25, 8305100427

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305020451 Submits info on status of Ray Miller, Inc problems affecting plant, per ASLB request  
MODRE, J E Hearing Branch 1 83/04/28 GLEASON, J P , SHON, F J ,  
PARIS, O H Atomic Safety and Licensing Board Panel 88pp  
18283 180 24X Fiche 50-247, 83/04/28, 8305020451

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305200191 Forwards request for addl info resulting from review of 820816 response to IE Bulletin 80-11, "Masonry Wall Design" Info must be provided within 30 days of ltr receipt  
VARQA, B A Operating Reactors Branch 1 83/05/12 O'TOOLE, J D  
Consolidated Edison Co of New York, Inc 3pp 18540 225 24X  
Fiche 50-247, 83/05/12, 8305200191

## DOCKETED ITEMS

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 007 24X Fiche 50-000,83/05/19,8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18447 007 24X Fiche 50-000,83/05/26,8303040046

#### R Periodic operating reports & related correspondence

8305110302 Forwards "Annual Environ Protection Plan Rept for 1982 " & "Annual Radiological Environ Operating Rept, 1982," per App B to OLS  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 83/05/02  
ALLAN, J M Region 1, Office of Director 2pp 18392 221 24X Fiche 50-003,83/05/02,8305110302

--8305110307 "Annual Environ Protection Plan Rept for 1982 " \* Consolidated Edison Co of New York, Inc 83/05/02 8pp 18392 223 24X Fiche 50-003,83/05/02,8305110307

--8305110310 "Annual Radiological Environ Operating Rept, 1982 " \* Consolidated Edison Co of New York, Inc 83/05/02 112pp, 18392 231 24X Fiche 50-003,83/05/02,8305110310

#### S Reportable occurrences, LERs & related correspondence

8305030400 Forwards LER 83-006/03L-0  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 83/04/15  
ALLAN, J M Region 1, Office of Director 1p 18291 219 24X Fiche 50-247,83/04/15,8305030400

--8305030407 LER 83-006/03L-0 on 830316, reactor cavity continuous sump level monitor indicated 3 ft above normal & declared inoperable Caused by drifted output from level transmitter LT 3302 in conservative direction Transmitter recalibr  
HINRICH, O Consolidated Edison Co of New York, Inc 83/04/15  
Region 1, Office of Director 1p 18291 220 24X Fiche 50-247,83/04/15,8305030400

8305230430 Forwards engineering evaluation rept, "Degradation of Safety-Related Batteries Due to Cracking of Battery Cell Cases &/or Other Possible Aging-Related Mechanisms " Aging factors not considered in implemented replacement criteria  
ASHE, F Reactor Operations Analysis Branch 83/04/18 SEYFRIT, K V Reactor Operations Analysis Branch 2pp 18545 356 24X Fiche 50-000,83/04/18,8305230430

--8305230441 "Degradation of Safety-Related Batteries Due to Cracking of Battery Cell Cases &/or Other Possible Aging-Related Mechanisms," engineering evaluation rept, LERs re safety-related battery degradation reviewed  
ASHE, F Reactor Operations Analysis Branch 83/04/18 5pp 18545 358 24X Fiche 50-000,83/04/18,8305230441

8305030373 Forwards LER 83-007/03L-0  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 83/04/21  
ALLAN, J M Region 1, Office of Director 1p 18306 255 24X Fiche 50-247,83/04/21,8305030373

--8305030380 LER 83-007/03L-0 on 830322, svc water pump 26 removed from svc due to inoperable strainer. Caused by sheared key connecting drive motor to filter shaft due to excessive debris accumulation within strainer basket. Basket cleaned  
HINRICH, O Consolidated Edison Co of New York, Inc 83/04/21, Region 1, Office of Director 2pp 18306 256 24X Fiche 50-247,83/04/21,8305030373

8305110393 Forwards LER 83-008/03L-0  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 83/04/27  
ALLAN, J M Region 1, Office of Director 1p 18406 197 24X Fiche 50-247,83/04/27,8305110393

--8305110403 LER 83-008/03L-0 on 830328, electric heat trace circuit 31B found w/inoperable primary circuit Caused by primary heating element to be open circuit Element replaced, Circuit tested & returned to svc  
MOONEY, J Consolidated Edison Co of New York, Inc 83/04/27, Region 1, Office of Director 1p 18406 198 24X Fiche 50-247,83/04/27,8305110393

8305160075 Forwards LER 83-009/03L-0  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 83/04/30, ALLAN, J M Region 1, Office of Director 1p 18451 004 24X Fiche 50-247,83/04/30,8305160075

--8305160079 LER 83-009/03L-0 on 830331, when operator attempted to start safety injection pump 23 during steady-state operation, pump motor breaker failed to close Caused by seized closing solenoid Breaker replaced  
MOONEY, J Consolidated Edison Co of New York, Inc 83/04/30 Region 1, Office of Director 2pp 18451 005 24X Fiche 50-247,83/04/30,8305160075

8305160020 Forwards LER 83-010/03L-0  
O'TOOLE, J D Consolidated Edison Co of New York, Inc 83/05/01  
ALLAN, J M Region 1, Office of Director 1p 18452 345 24X Fiche 50-247,83/05/01,8305160020

--8305160025 LER 83-010/03L-0 on 830401, svc water pump 25 declared inoperable when pump could not be restarted after pump trip Caused by nylon rope from old cathodic protection sys in travelling screens wrapping around impeller & shaft  
HINRICH, O Consolidated Edison Co of New York, Inc 83/05/01 Region 1, Office of Director 1p 18452 346 24X Fiche 50-247,83/05/01,8305160020

8305250483 LER 83-011/03L-0 on 830413, during inservice valve test, valve 897B in suction line to safety injection pump 22 found inoperative Valve 897A operable Caused by pinched & grounded wire for motor on Limitorque valve operator W/830513 ltr  
MOONEY, J, O'TOOLE, J Consolidated Edison Co of New York, Inc 83/05/13 MURLEY, T E Region 1, Office of Director 2pp 18588 251 24X Fiche 50-247,83/05/13,8305250483

#### T Hearing transcripts on non-antitrust matters

8305230001 Transcript of 830322 hearing in White Plains, NY Pp 10,737-11,117 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/03/22 612pp 18532 021 24X Fiche 50-247,83/03/22,8305230001

8305110002 Excerpts from transcript of 830407 hearing Pp 13,017-13,019 \* NRC - No Detailed Affiliation Given 83/04/07 3pp 18409 009 24X Fiche 50-247,83/04/07,8305110002

8305030608 Motion for permission to present rebuttal witnesses on subj of prevailing winds, sample surveys & bystander behavior Discussion of issues could not have been anticipated prior to presentation of evidence  
POTTERFIELD, A Union of Concerned Scientists POTTERFIELD, A, Public Interest Research Group, New York KAPLAN, C New York, NY, 83/04/19 App 18308 050 24X Fiche 50-247,83/04/19,8305030608

--8305030619 Testimony of D Gutman re prevailing wind patterns  
GUTMAN, D Union of Concerned Scientists GUTMAN, D Public Interest Research Group, New York GUTMAN, D New York, NY 83/04/19 App 18308 054 24X Fiche 50-247,83/04/19,8305030608

--8305030627 Testimony of RR Holt re sample surveys & bystander behavior.  
HOLT, R R Union of Concerned Scientists HOLT, R R Public Interest Research Group, New York HOLT, R R New York, NY 83/04/19 37pp 18308 058 24X Fiche 50-247,83/04/19,8305030608

--8305030633 Reorganized testimony of JR Thornborough & D Behning re Contention 6 & 2 concerning impact of shutdown on physical environ near facility  
POSNER, P Parents Concerned About Indian Point 83/04/19 44pp 18308 095 24X Fiche 50-247,83/04/19,8305030608

--8305030641 Motion requesting initiation of studies on human response to radiological emergencies, risks to individuals living near site & difficulty of evacuation in emergency  
POTTERFIELD, A Public Interest Research Group, New York POTTERFIELD, A Union of Concerned Scientists 83/04/26, Atomic Safety and Licensing Board Panel Bpp 18308 139 24X Fiche 50-247,83/04/19,8305030608

--8305030652 Motion requesting completeness of record on NRC Questions 3 & 4 re emergency planning issues, including capability for handling phone calls in emergency planning zone during emergency.  
POTTERFIELD, A, POTTERFIELD, A Union of Concerned Scientists, 83/04/25 Atomic Safety and Licensing Board Panel 4pp 18308 180 24X Fiche 50-247,83/04/19,8305030608

8305020077 Transcript of 830426 hearing in White Plains, NY Pp 14,419-14,596 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/04/26 210pp 18278 250 24X Fiche 50-247,83/04/26,8305020077

8305030386 Transcript of 830427 hearing in White Plains, NY, Pp 14,597-14,702  
\* Atomic Safety and Licensing Board Panel 83/04/27, 116pp 18292-001 24X Fiche 50-247,83/04/27,8305030386

8305040172 Transcript of 830428 hearing in White Plains, NY Pp 14, 703-15, 087 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/04/28 526pp  
18324 297 24X Fiche 50-247, 83/04/28, 8305040172

8305090425 Testimony of LA Cohen in rebuttal to testimony of D Gutman  
Testimony to be included w/ASLB 830420 transcript  
Certificate of Svc encl  
COHEN, L A Consolidated Edison Co of New York, Inc 83/04/28  
10pp 18363 321 24X Fiche 50-247, 83/04/28, 8305090425

8305040347 Transcript of 830429 hearing in White Plains, NY Pp 15, 088-15, 226 Supplemental testimonies encl  
\* Atomic Safety and Licensing Board Panel 83/04/29 149pp  
18322:242 24X Fiche 50-247, 83/04/29, 8305040347

8305130327 Transcript of Commission 830505 meeting, discussion & possible vote in Washington, DC re status of emergency planning at facilities Pp 1-22  
\* Commissioners 83/05/05 27pp 18457 277 24X  
Fiche 50-247, 83/05/05, 8305130327

8305240554 Statement to be incorporated in minutes of Commission 830526 public hearing State/federal govt must force counties to devise evacuation plans Problems w/emergency plans must be resolved before 830609  
DI GIACOMO, C Q Cortland, NY 83/05/18 4pp 18576 029, 24X  
Fiche 50-247, 83/05/18, 8305240554

8305240566 Releases transcript of Commission 821222 discussion & possible vote on emergency planning actions for placement in PDR, per 10CFR9 Commission determination statement encl  
CHILK, B J Office of the Secretary of the Commission 83/05/18  
Public Document Branch 2pp 18593 063 24X Fiche 50-003, 83/05/18, 8305240566

--8305240570 Transcript of 821222 discussion & possible vote on emergency planning actions in Washington, DC  
\* Commissioners 82/12/22 15pp 18593 065 24X  
Fiche 50-003, 83/05/18, 8305240566

--8305240574 Transcript of 821222 discussion & possible vote on emergency planning actions in Washington, DC  
\* Commissioners 82/12/22 5pp 18593 082 24X  
Fiche 50-003, 83/05/18, 8305240566

8305240531 Statement of Clergy, Religious & Laity Concerned About Indian Point, Common citizens reject idea that expertise irrelevant  
Value of human life is supreme value  
\* Affiliation Unknown 83/05/20 4pp 18571 105 24X  
Fiche 50-247, 83/05/20, 8305240531

8305240533 Forwards written testimony on efforts to address deficiencies in emergency response plan since 830505  
O'ROURKE, A P Westchester County, NY 83/05/20, PALLADINO, N J, GILINSKY, V., AHEARNE, J Commissioners 1p 18576.043 24X  
Fiche 50-247, 83/05/20, 8305240533

--8305240539 Testimony of AP O'Rourke re actions taken to improve emergency planning since Commission 830505 order Unions representing bus drivers fully support orientation course on radiological emergency response procedures  
O'ROURKE, A P Westchester County, NY 83/05/20, 6pp 18576.044 24X Fiche 50-247, 83/05/20, 8305240533

8305240555 Forwards statement for inclusion in special proceeding testimony.  
WEISS, T House of Rep 83/05/20, PALLADINO, N Commissioners 1p 18576:025, 24X Fiche 50-247, 83/05/20, 8305240555

--8305240558 Statement of T Weiss re proposed evacuation plans Plants should be shut down permanently Planning for nuclear accident futile Public safety should be top priority  
WEISS, T House of Rep 83/05/19, 3pp 18576:026, 24X  
Fiche 50-247, 83/05/20, 8305240555

8305310002 Testimony of RW Carlisle re potential hazards of nuclear accidents Long-range educ in nuclear radiation should be implemented. Robots should be developed to dismantle plant after meltdown.  
CARLISLE, R W Affiliation Unknown 83/05/20, 3pp 18653 240 24X  
Fiche 50-247, 83/05/20, 8305310002

8305310035 Transcript of Commission 830523 discussion of Indian Point order in Washington, DC Pp 1-17  
\* Commissioners, 83/05/23, 23pp 18663.128 24X  
Fiche 50-247, 83/05/23, 8305310035

# U Congressional/Executive Correspondence

8305240555 Forwards statement for inclusion in special proceeding testimony  
WEISS, T House of Rep 83/05/20 PALLADINO, N Commissioners 1p 18576 025 24X Fiche 50-247, 83/05/20, 8305240555

--8305240558 Statement of T Weiss re proposed evacuation plans Plants should be shut down permanently Planning for nuclear accident futile Public safety should be top priority  
WEISS, T House of Rep 83/05/19 3pp 18576 026 24X  
Fiche 50-247, 83/05/20, 8305240555

8305310059 Commends State of NY commitment of resources & cooperation w/licenses & local govts to implement offsite emergency preparedness plan  
PALLADINO, N J Commissioners 83/05/25 CUOMO, M M New York, State of 1p 18653 280 24X Fiche 50-247, 83/05/25, 8305310059

--8305310070 Expresses concern that addl actions required to satisfy mandates per 10CFR50 54.5(1) State of NY Disaster Preparedness Commission will work w/utls until Rockland County completes emergency preparedness plans  
CUOMO, M M New York, State of 83/05/25 PALLADINO, N J Commissioners 3pp 18653 281 24X Fiche 50-247, 83/05/25, 8305310059

# DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

## F Security, medical, emergency & fire protection plans

8305030336 Discusses IE Emergency Preparedness Insp Repts 50-010/83-01, 50-237/83-01 & 50-249/83-01 on 830208 & Forwards notice of deficiencies  
PAPERIELLO, C J Region 3, Office of Director 83/04/29 REED, C Commonwealth Edison Co 2pp 18297 137 24X Fiche 50-010, 83/04/29, 8305030336

--8305030348 Notice of deficiencies from insp on 830103-07 Public info brochures not distributed from Apr 1981 - Dec 1982 & emergency action levels not reviewed w/state & local govt since 810401  
\* Region 3, Office of Director 83/04/29 2pp 18297 139 24X  
Fiche 50-010, 83/04/29, 8305030336

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
SVC list encl  
EISENHUT, D Q Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305120116 Advises that onsite & offsite emergency preparedness adequate per 10CFR50, App E Emergency plans upgraded per NUREG-0737, Item I11 A 2.1 Item complete  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/11 FARRAR, D L Commonwealth Edison Co 3pp 18423 040 24X Fiche 50-010, 83/05/11, 8305120116

8305240245 Requests scheduler exemptions allowing delay in implementing 10CFR50 48 requirements for installation of fire protection mode Request based on AE, manufacturer & const personnel anticipated implementation schedule  
RYBAK, B Commonwealth Edison Co 83/05/18 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 18548 204 24X  
Fiche 50-000, 83/05/18, 8305240245

## P. Operating license stage documents & correspondence

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to DLs Svc list encl  
EISENHUT, D Q Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441:120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305040446 Application for amend to Licenses DPR-19 & DPR-25, revising Tech Specs to clarify min reactor pressure when conducting scram testing following refueling outage & requirement for isolation control rod drive pumps.  
RYBAK, B Commonwealth Edison Co 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18322 238, 24X  
Fiche 50-237, 83/05/02, 8305040446

--8305040456 Proposed changes to Tech Specs to clarify min reactor pressure when conducting scram testing following refueling outage & revise requirement for isolation control rod drive pumps to apply only to single rod scram testing.  
\* Commonwealth Edison Co 83/05/02 2pp 18322 240 24X  
Fiche 50-237, 83/05/02, 8305040446

8305040520 Supplemental application for amend to Licenses DPR-19 & DPR-25, proposing changes to Tech Spec 4.3.B.1.b to verify nuclear response to control rod drive w/experienced uncoupling at power levels above 20%  
RYBAK, B Commonwealth Edison Co 83/03/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18321 244 24X  
Fiche 50-237, 83/05/02, 8305040520

--8305040524 Proposed Tech Spec 4.3.B.1.b (Page 56) requiring verification of nuclear response to control rod drive w/experienced uncoupling at power levels above 20%  
\* Commonwealth Edison Co 83/05/02 1p 18321 246 24X  
Fiche 50-237, 83/05/02, 8305040520

8305040551 Application to amend Licenses DPR-19, DPR-25, DPR-29 & DPR-30, changing App A Tech Specs re economic generation control operation  
RYBAK, B Commonwealth Edison Co 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18321 279 24X  
Fiche 50-000, 83/05/02, 8305040551

--8305040555 Proposed changes to App A Tech Specs re economic generation control operation w/o detailed changes  
\* Commonwealth Edison Co 83/05/02 1p 18321 281 24X  
Fiche 50-000, 83/05/02, 8305040551

8305130209 Concurs w/NRC changes to draft Tech Specs re reactor protection sys (RPS) protective relaying mods, per 830420 ltr Operation w/RPS mod, installed per 10CFR50.39 & w/o Tech Specs, will not compromise safe operation of facilities  
RYBAK, B Commonwealth Edison Co 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18439 330 24X  
Fiche 50-000, 83/05/06, 8305130209

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/03/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305130038 Responds to 830316 request for addl info re NUREG-0737, Item II K 3.2B, "Verify Qualification of Accumulators on Automatic Depressurization Sys Valves." Environ & seismic qualification will be in accordance w/IE Bulletin 79-01B  
RYBAK, B Commonwealth Edison Co 83/05/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18436 339 24X  
Fiche 50-000, 83/05/10, 8305130038

8305120370 Forwards Accident Evaluation Branch SER input re NUREG-0737, Item III D 3.4, "Control Room Habitability." Sys acceptable  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/11 FARRAR, D L Commonwealth Edison Co 6pp 18432 275 24X Fiche 50-237, 83/05/11, 8305120370

--8305120374 Advises that licensee proposed program re NUREG-0737, Item III D 3.4, "Control Room Habitability," acceptable  
MURPHY, D W Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2323 82/03/23 HULMAN, L Q Accident Evaluation Branch 2pp 18432 301 24X Fiche 50-237, 83/05/11, 8305120370

8305200707 Forwards request for addl info on NUREG-0737, Item II K 3.2B re qualification of automatic depressurization sys accumulators Response requested within 45 days  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 FARRAR, D L Commonwealth Edison Co 5pp 18528 330 24X Fiche 50-000, 83/05/11, 8305200707

8305200184 Notifies that 830425 amend application for proposed Tech Spec changes re TMI Action Item II K 3.15 on isolation of HPCI & RCIC requires fee Application requested from NRC for purpose of preventing inadvertent isolation of sys  
DUGGS, R M License Fee Management Branch 83/05/12 FARRAR, D L Commonwealth Edison Co 1p 18340 228 24X Fiche 50-000, 83/05/12, 8305200184

8305180374 Forwards list of proprietary documents & associated pages from technical evaluation repts re environ qualification of electrical equipment OE affidavit per 10CFR2.790 received Westinghouse affidavit forthcoming  
RYBAK, B Commonwealth Edison Co 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18490 347 24X  
Fiche 50-000, 83/05/13, 8305180374

8305260290 Commits to resolution of three open items re NUREG-0612, "Control of Heavy Loads," using Quad Cities guidelines Quad Cities Analysis to verify stress design factors for dryer/separator lifting rig applicable  
RYBAK, B Commonwealth Edison Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18625 334 24X  
Fiche 50-237, 83/05/19, 8305260290

8305270419 Notifies that response to 830316, 0510 & 11 requests for addl info re TMI Item II K 3.2B, "Qualification of Automatic Depressurization Sys Accumulators," addressed in 830510 ltr  
RYBAK, B Commonwealth Edison Co 83/05/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18442 298 24X  
Fiche 50-000, 83/05/23, 8305270419

8305310086 Notification of 830614 meeting w/util in Bethesda, MD to discuss util DCRDR program plan  
QILBERT, R A Operating Reactors Branch 5 83/05/26 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18658 063 24X  
Fiche 50-000, 83/05/26, 8305310086

8305310028 Advises that requirements of NUREG-0737, Item II F 1.4, "Containment Pressure Monitor," II F 1.5, "Containment Water Level Monitor" & II F 1.6, "Containment Hydrogen Monitor" resolved, per 821220 & 801215 submittals  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/27 FARRAR, D L Commonwealth Edison Co 7pp 18653 213 24X Fiche 50-000, 83/05/27, 8305310028

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8304040268 Requests that insp program re IE Bulletin 80-13, "Cracking in Core Spray Spargers," be performed every 3 yrs in conjunction w/reactor vessel internal insp No abnormalities noted per sub j bulletin  
RYBAK, B Commonwealth Edison Co 83/03/25 KEPPLER, J. O. Region 3, Office of Director 2pp 17816 282 24X Fiche 50-237, 83/03/25, 8304040268

8305020467 Forwards IE Insp Repts 50-010/83-06, 50-237/83-07 & 50-249/83-06 on 830203-0315 No noncompliance noted  
STREETER, J F Region 3, Office of Director 83/04/13 REED, C Commonwealth Edison Co 2pp 18283 073 24X Fiche 50-010, 83/04/13, 8305020467

--8305020480 IE Insp Repts 50-010/83-06, 50-237/83-07 & 50-249/83-06 on 830203-0315 No noncompliance noted Major areas inspected operational safety, maint, surveillance, licensee events, plant trips, refueling activities & refueling surveillance  
TONQUE, T M, JORDAN, M J, STABEK, S Region 3, Office of Director, 83/04/12 16pp 18283 075 24X Fiche 50-010, 83/04/13, 8305020467

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures," Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8305100379 Forwards IE Insp Repts 50-237/83-08 & 50-249/83-07 on 830222-25, 0301.09 & 14 & notice of violation  
HIND, J A Division of Radiological & Materials Safety Programs 83/04/22 REED, C Commonwealth Edison Co 2pp 18377 328 24X  
Fiche 50-237, 83/04/22, 8305100379

--8305100387 Notice of violation from insp on 830222-25, 0301.09 & 14  
HIND, J A Region 3, Office of Director 83/04/22 2pp 18377 330 24X Fiche 50-237, 83/04/22, 8305100379

--8305100402 IE Insp Repts 50-237/83-08 & 50-249/83-07 on 830222-25, 0301.09 & 14 Noncompliance noted DOT radiation limits exceeded & failure to follow health physics procedures  
PAUL, R A, LOVENDALE, P C, GREGOR, L R Region 3, Office of Director, 83/04/21 12pp 18377 332 24X Fiche 50-237, 83/04/22, 8305100379

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305020100 Ack receipt of 830330 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/83-05, 50-237/83-05 & 50-249/83-04  
SHAFFER, W D Region 3, Office of Director 83/04/25 REED, C Commonwealth Edison Co 1p 18278 243 24X Fiche 50-010, 83/04/25, 8305020100

--8305020106 Responds to NRC 830304 ltr re violations noted in IE Insp Repts 50-010/83-05, 50-237/83-05 & 50-249/83-04 Corrective actions Amend 71 reissued & incorporated into Tech Specs Corporate GA dept will audit accounting & followup sys FARRAR, D L Commonwealth Edison Co 83/03/30 KEPLER, J G Region 3, Office of Director 3pp 18278 244 24X Fiche 50-010, 83/04/25, 8305020106

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305100072 Provides status of safe shutdown path support installation, per IE Bulletin 79-14 & util 830416 commitment Remaining accessible hanger & four inaccessible hangers will be completed by mid-May & during Fall 1983 outage, respectively RYBAK, B Commonwealth Edison Co 83/04/28 KEPLER, J G Region 3, Office of Director 2pp 18377 218 24X Fiche 50-237, 83/04/28, 8305100072

8305030336 Discusses IE Emergency Preparedness Insp Repts 50-010/83-01, 50-237/83-01 & 50-249/83-01 on 830208 & forwards notice of deficiencies PAPERIELLO, C J Region 3, Office of Director 83/04/29 REED, C Commonwealth Edison Co 2pp 18297 137 24X Fiche 50-010, 83/04/29, 8305030336

--8305030348 Notice of deficiencies from insp on 830103-07 Public info brochures not distributed from Apr 1981 - Dec 1982 & emergency action levels not reviewed w/state & local govt since 810401  
\* Region 3, Office of Director 83/04/29 2pp 18297 139 24X Fiche 50-010, 83/04/29, 8305030336

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305100181 Ack receipt of 830411 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/82-17, 50-237/82-24 & 50-249/82-24  
SHAFER, W D Region 3, Office of Director 83/05/03 REED, C Commonwealth Edison Co 1p 18374 318 24X Fiche 50-010, 83/05/03, 8305100181

--8305100190 Responds to NRC 830311 ltr re deficiencies noted in IE Insp Repts 50-010/82-17, 50-237/82-24 & 50-249/82-24 Corrective actions written agreement EPIP200-11 re PMF for Units 2 & 3 between Corps of Engineers & util to be revised RYBAK, B Commonwealth Edison Co 83/04/11 KEPLER, J G Region 3, Office of Director 4pp 18374 319 24X Fiche 50-010, 83/05/03, 8305100181

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305200421 Advises that util response to 820714 confirmatory action ltr re IE Bulletin 79-14, piping analysis to restore hot shutdown path piping sys to FSAR requirements by 830215, acceptable SPESBARD, R L Division of Engineering 83/05/18 REED, C Commonwealth Edison Co 2pp 18517 116 24X Fiche 50-000, 83/05/18, 8305200421

8303040040 IE Info Notice 83-31, "Error in ADPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040

8305250377 Forwards "OE-NEBS Electrical Penetration Assembly Qualification Program," Vols 1 & 2 to "Response to IE Bulletin 79-01B Quad Cities Nuclear Power Station Units 1 & 2" & Vols 1 & 2 to "Response to IE Bulletin 79-01B " RYBAK, B Commonwealth Edison Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 2, 118pp 18578 001 24X Fiche 50-000, 83/05/19, 8305250377

--8305250373 "OE-NEBS Electrical Penetration Assembly Qualification Program " \* Bechtel Corp 83/05/18 356pp 18578 175 24X Fiche 50-000, 83/05/19, 8305250377

--8305250407 Rev 2 to Vols 1 & 2 to "Response to IE Bulletin 79-01B for Dresden Nuclear Power Station Unit 3 " \* Bechtel Corp 83/05/31 387pp 18580 226 24X Fiche 50-000, 83/05/19, 8305250377

8305270395 Notifies that work to be performed on masonry walls, per IE Bulletin 80-11, "Masonry Wall Design," will be completed on 830715 Thirty masonry walls required mods RYBAK, B Commonwealth Edison Co 83/05/23 KEPLER, J G Region 3, Office of Director 1p 18462 335 24X Fiche 50-237, 83/05/23, 8305270395

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18447 007 24X Fiche 50-000, 83/05/26, 8303040046

8 Reportable occurrences, LERs & related correspondence

8305060581 Forwards LER 83-015/03L-0  
SCOTT, D J Commonwealth Edison Co 83/03/25 KEPLER, J G Region 3, Office of Director 1p 18349 049 24X Fiche 50-249, 83/03/25, 8305060581

--8305060594 LER 83-015/03L-0 on 830406, during normal operation w/D18 287-1 in progress, pressure switch PS 3-1554 F would not operate at required pressure Caused by plugged instrument snubber Snubber cleaned & switch replaced COYLE, L M Commonwealth Edison Co 83/04/25 Region 3, Office of Director 2pp 18349 050 24X Fiche 50-249, 83/03/25, 8305060581

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping " BROWN, E J Reactor Operations Analysis Branch 83/04/19 BEYFRIT, K V Reactor Operations Analysis Branch 1p 18541 342 24X Fiche 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305020246 Forwards LER 83-013/03L-0  
SCOTT, D J Commonwealth Edison Co 83/04/21 KEPLER, J G Region 3, Office of Director 1p 18277 265 24X Fiche 50-249, 83/04/21, 8305020246

--8305020256 LER 83-013/03L-0 on 830322, while performing main steam line high flow surveillance, switch 3-261-21 tripped beyond Tech Spec limit Caused by particle on switch gear movement Switch cleaned & retested ANANDAPPA, A Commonwealth Edison Co 83/04/18 Region 3, Office of Director 2pp 18277 266 24X Fiche 50-249, 83/04/21, 8305020246

8305060563 Forwards LER 83-014/03L-0  
SCOTT, D J Commonwealth Edison Co 83/04/22 KEPLER, J G Region 3, Office of Director 1p 18348 259 24X Fiche 50-249, 83/04/22, 8305060563

## DOCKETED ITEMS

--B305060571 LER 83-014/03L-0 on B30405, main steam line log radiation monitor 3A experienced loss of high voltage power causing monitor to go downscale. Caused by burned out resistor on high voltage power supply Monitor 3A replaced. MERRITT, B Commonwealth Edison Co 83/04/21 Region 3, Office of Director 2pp 18348 260 24X Fiche 50-249, 83/04/22, B305060563

B305240366 LER 83-014/01T-0 on B30504, station notified that hydraulic snubber 16, replaced in Feb 1983, attached on one and only. Caused by insufficient personnel interface Work package procedures revised W/830517 ltr. COEN, R., SCOTT, D J Commonwealth Edison Co 83/05/17 KEPLER, J G Region 3, Office of Director 4pp 18549 291 24X Fiche 50-249, 83/05/17, B305240366

## DOCKET 80-250 TURKEY POINT PLANT, UNIT 3

## F Security, medical, emergency &amp; fire protection plans

B305110223 Responds to 811031, 820702 & 830104 requests for exception from Table 1 of NUREG-0737, Suppl 1 requirements re location of emergency operations facility Exception granted. EISENHUT, D G Division of Licensing 83/04/29 UHRIG, R E, Florida Power & Light Co 2pp 18434, 334 24X Fiche 50-250, 83/04/29, B305110223

B305130008 Informs that emergency offsite facility (EOF) operational w/exception of issuance of Procedure 1212 & installation of dedicated phone lines at near-site support ctr & EOF, per Generic Ltr 82-33. UHRIG, R E Florida Power & Light Co 83/05/09 EISENHUT, D G Division of Licensing 1p 18436 326 24X Fiche 50-250, 83/05/09, B305130008

B305170104 Notification of B30515 meeting w/util in Bethesda, MD to discuss App R alternative shutdown capability details. MCDONALD, D G Operating Reactors Branch 1 83/05/10 VARGA, S A Operating Reactors Branch 1 2pp 18495 343 24X Fiche 50-250, 83/05/10, B305170104

B305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits. Bvc list encl. EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, B305110034

B305170546 Requests exemption from App R Section III O requiring reactor coolant pump lube oil collection sys to be capable of containing entire lube oil sys inventory. Existing sys adequate. UHRIG, R E Florida Power & Light Co 83/05/12 EISENHUT, D G Division of Licensing 2pp 18468 029 24X Fiche 50-250, 83/05/12, B305170546

B305200099 Confirms that Div of Safeguards will conduct safeguards regulatory effectiveness review on B30523-27. Review will evaluate overall effectiveness of security program. List of review team members encl. VARGA, S A Operating Reactors Branch 1 83/05/12 UHRIG, R E Florida Power & Light Co 3pp 18840 352 24X Fiche 50-250, 83/05/12, B305200099

B305180568 Informs that emergency plan upgrade to meet 10CFR50 App E, NUREG-0737, Item 121 A, 2.1, complete. Item closed. VARGA, S A Operating Reactors Branch 1 83/05/13 UHRIG, R E Florida Power & Light Co 3pp 18505 295 24X Fiche 50-250, 83/05/13, B305180568

## J Insurance &amp; indemnity information

B305040208 Forwards Endorsement #4 to NELIA Policy NF-1B5 & Endorsement #4 to MAELU Policy NF-95. DUCK, J R Marsh & McLennan, Inc. 83/04/29 SALTZHAN, J Assistant Director for State & Licensee Relations 3pp 18323 213 24X Fiche 50-250, 83/04/29, B305040208

## P. Operating license stage documents &amp; correspondence

B305050293 Forwards draft SER of NUREG-0737, Item 11 B 3, "Post-Accident Sampling." Eight of 11 criteria met. Criterion 2, 10 & 11 incomplete. Addl info requested to complete review of PASS sys. VARGA, S A Operating Reactors Branch 1 83/04/22 UHRIG, R E Florida Power & Light Co 3pp 18352 074 24X Fiche 50-250, 83/04/22, B305050293

B305040672 Informs that Amend 91 to License DPR-31 & Amend 85 to License DPR-41 & Generic Ltr 83-07 requirements requiring action to initiate negotiations w/DDE re disposal of high level waste or spent nuclear fuel completed. VARGA, S A Operating Reactors Branch 1 83/04/25 UHRIG, R E Florida Power & Light Co 2pp 18336 256 24X Fiche 50-250, 83/04/25, B305040672

B305060653 Advises that addl testing in specific cases re use of energy balance technique & arching action for masonry wall qualification not warranted. Decision based on technical info presented during & subsequent to B30120 meeting. VARGA, S A Operating Reactors Branch 1 83/04/26 UHRIG, R E Florida Power & Light Co 2pp 18398 360 24X Fiche 50-250, 83/04/26, B305060653

B305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to OLs. Bvc list encl. EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, B305020455

B305180854 Forwards safety evaluation of util submittals re NUREG-0737, Items II F 1.4, II F 1.5 & II F 1.6 on containment pressure, water level & hydrogen monitors. Requirements resolved. Equipment environ qualification to be reviewed separately. VARGA, S A Operating Reactors Branch 1 83/05/02 UHRIG, R E Florida Power & Light Co 2pp 18506 031 24X Fiche 50-250, 83/05/02, B305180854

--B305180856 Safety evaluation of util submittals re NUREG-0737, Items II F 1.4 re containment pressure monitor, II F 1.5 on containment water level monitor & II F 1.6 re containment hydrogen monitor. Licensee design acceptable. \* Office of Nuclear Reactor Regulation, Director 83/05/02 5pp, 18506 033 24X Fiche 50-250, 83/05/02, B305180854

B305090432 Forwards justification for continued operation w/electrical equipment in Categories I B & II A identified in Franklin Research Ctr technical evaluation rept per NRC B21213 & B30329 & 31 ltrs. UHRIG, R E Florida Power & Light Co 83/05/04 VARGA, S A Operating Reactors Branch 1 70pp 18363 250 24X Fiche 50-250, 83/05/04, B305090432

B305180541 Summarizes B30329-30 site visit re radiation protection & ALARA aspects of steam generator replacement effort. MCDONALD, D G Operating Reactors Branch 1 83/05/04 UHRIG, R E Florida Power & Light Co 6pp 18505 078 24X Fiche 50-250, 83/05/04, B305180541

B305100165 Application to amend Licenses DPR-31 & DPR-41, deleting App B EYB re terrestrial biological & physical monitoring programs. Request dtd B30210 re deletion of groundwater monitoring program withdrawn. UHRIG, R E Florida Power & Light Co 83/05/05 EISENHUT, D G Division of Licensing 5pp 18374 345 24X Fiche 50-250, 83/05/05, B305100165

B305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mod 4 Bvc list encl. EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, B305090659

B305260207 Forwards revised order confirming licensee commitments on NUREG-0737, Item II F 1, "Post-Accident Monitoring," per B30331 & 0411 ltrs. Extended completion schedule to B40515 acceptable. VARGA, S A Operating Reactors Branch 1 83/05/11 UHRIG, R E Florida Power & Light Co 3pp 18629 340 24X Fiche 50-250, 83/05/11, B305260207

--B305260211 Revised order confirming licensee commitments on post-TMI related issues. EISENHUT, D G Division of Licensing 83/05/11 Florida Power & Light Co 9pp 18629 343 24X Fiche 50-250, 83/05/11, B305260207

B305170520 Application for amend to Licenses DPR-31 & 41 providing requirement for monthly walkdown of all accessible safety-related flow paths to verify correct valve position. UHRIG, R E Florida Power & Light Co 83/05/13 EISENHUT, D G Division of Licensing 4pp 18467 252 24X Fiche 50-250, 83/05/13, B305170520

--B305170525 Proposed changes to Tech Specs providing requirement for monthly walkdown of all accessible safety-related flowpaths to verify correct valve position. \* Florida Power & Light Co 83/05/13 4pp, 18467 256 24X Fiche 50-250, 83/05/13, B305170520

8305230472 Forwards "St Lucie Units 1 & 2 & Turkey Point Units 3 & 4 Detailed Control Room Design Reviews Program Plan," per 830415 commitment re Suppl 1 to NUREG-0737 UHRIO, R E Florida Power & Light Co 83/05/20 EISENHUT, D O Division of Licensing 1p 18588 333 24X Fiche 50-000, 83/05/20, 8305230472

--8305230491 "St Lucie Units 1 & 2 & Turkey Point Units 3 & 4 Detailed Control Room Design Reviews Program Plan " \* Florida Power & Light Co 83/04/30 34pp 18588 334 24X Fiche 50-000, 83/05/20, 8305230472

8305230519 Forwards schedule for qualification or replacement of equipment important to safety per IOCFR50 49 items identified in technical evaluation rept as not within scope of IE Bulletin 79-01B being evaluated UHRIO, R E Florida Power & Light Co 83/05/20 VARGA, S A Division of Licensing 21pp 18583 319 24X Fiche 50-250, 83/05/20, 8305230519

8305310034 Forwards Class I & III fees for proposed license amend re monthly sys walkdowns UHRIO, R E Florida Power & Light Co 83/05/26 EISENHUT, D O Division of Licensing 1p 18653 309 24X Fiche 50-250, 83/05/26, 8305310034

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319, 24X Fiche 50-000, 83/03/21, 8212060385

8305270129 Suppl 830203 response to notice of violation contained in IE Insp Repts 50-250/82-37 & 50-251/82-37 Corrective actions procedure revised to require clearance reviews prior to starting unit from cold or hot shutdown UHRIO, R E Florida Power & Light Co 83/03/21 O'REILLY, J P Region 2, Office of Director 2pp 18638 215 24X Fiche 50-250, 83/03/21, 8305270129

8305270568 Forwards IE Insp Rept 50-251/83-08 on 830322-24 No noncompliance noted. DANCE, H C Division of Project & Resident Programs 83/04/05 UHRIO, R E Florida Power & Light Co 2pp 18446 338 24X Fiche 50-251, 83/04/05, 8305270568

--8305270587 IE Insp Repts 50-250/83-08 & 50-251/83-08 on 830322-24 No noncompliance noted Major areas inspected hydrostatic testing of reconstituted steam generators KRUG, H E Region 2, Office of Director JAF, F Division of Engineering & Radiological Safety Programs 83/04/04 3pp 18446 340 24X Fiche 50-251, 83/04/05, 8305270587

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155, 24X Fiche 50-000, 83/04/15, 8303040021.

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures." Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023.

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys." Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025.

8305090085 Forwards safety evaluation & notice of granting of relief from inservice insp requirements for ASME Class 1, 2 & 3 components, per 770225 request. VARGA, S A Operating Reactors Branch 1 83/04/26 UHRIO, R E Florida Power & Light Co 3pp 18367 126 24X Fiche 50-250, 83/04/26, 8305090085

--8305090091 Safety evaluation supporting requests for relief from inservice insp requirements for ASME Class 1, 2 & 3 components. \* Office of Nuclear Reactor Regulation, Director 83/04/26 9pp 18367, 129, 24X Fiche 50-250, 83/04/26, 8305090085

--8209150251 "Turkey Point Nuclear Generating Station Units 3 & 4 Inservice Insp Program," technical evaluation rept \* Science Applications, Inc NRC-03-82-096, 8A1-186-028-18 82/09/10, NRC - No Detailed Affiliation Given 35pp, 18367, 138, 24X Fiche 50-000, 83/04/26, 8305090085.

--8305090104 Notice of granting of relief from ASME Section XI inservice insp requirements for ASME Class 1, 2 & 3 components VARGA, S A Operating Reactors Branch 1 83/04/26 2pp 18367 173 24X Fiche 50-250, 83/04/26, 8305090085

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305030392 Forwards tabulation of equipment qualification proprietary info listed by supplier ref in util response to IE Bulletin 79-01B, per 821213 request UHRIO, R E Florida Power & Light Co 83/04/29 VARGA, S A Operating Reactors Branch 1 2pp 18306 262 24X Fiche 50-250, 83/04/29, 8305030392

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305120598 Discusses IE Insp Repts 50-250/83-06 & 50-251/83-06 on 830222-25 & 03-04 & forwards notice of violation & proposed imposition of civil penalty O'REILLY, J P Region 2, Office of Director 83/05/03 UHRIO, R E Florida Power & Light Co 3pp 18441 333 24X Fiche 50-250, 83/05/03, 8305120598

--8305120604 Notice of violation & proposed imposition of civil penalty in amount of \$40,000 Noncompliance noted on 830201 & 02, self-reading dosimeter of individual found offscale & 11 individuals performed work in high radiation area O'REILLY, J P Region 2, Office of Director 83/05/03 3pp 18441 336 24X Fiche 50-250, 83/05/03, 8305120598

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305100001 Submits steam generator repair program cleanliness rept Post-contamination & final loop insps & steam generator search & retrieval accomplished to meet primary & secondary side cleanliness commitments UHRIO, R E Florida Power & Light Co 83/05/06 EISENHUT, D O Division of Licensing 1p 18377 215 24X Fiche 50-250, 83/05/06, 8305100001

8305270215 Forwards IE Insp Repts 50-250/83-05 & 50-251/83-05 on 830113-0225 No noncompliance noted. DANCE, H C Division of Project & Resident Programs 83/05/06 UHRIO, R E Florida Power & Light Co 2pp 18637 329 24X Fiche 50-250, 83/05/06, 8305270215

--8305270219 IE Insp Repts 50-250/83-05 & 50-251/83-05 on 830113-0225 No noncompliance noted Major areas inspected, followup on previous insp findings, IE bulletins, post-TMI implementation, surveillance testing & maint activities VOOT-LOWELL, R., AGLES, J A Region 2, Office of Director JULIAN, C Division of Project & Resident Programs 83/05/05 8pp 18637 331 24X Fiche 50-250, 83/05/06, 8305270215

8305270376 Forwards IE Insp Repts 50-250/83-10 & 50-251/83-10 on 830404-06 No noncompliance noted DANCE, H C Division of Project & Resident Programs 83/05/06 UHRIO, R E Florida Power & Light Co 2pp 18643 001 24X Fiche 50-250, 83/05/06, 8305270376



--8305270384 IE Insp Repts 50-250/83-10 & 50-251/83-10 on 830404-04 No noncompliance noted Major areas inspected licensee program for keeping radiation doses ALARA  
DEBS, B T, MOSEY, C M, BARR, K P Region 2, Office of Director  
83/05/04 8pp 18643 003 24X Fiche 50-250, 83/05/06, 8305270376

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### B Reportable occurrences, LERs & related correspondence

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping " Svc list encl  
BROWN, E J Reactor Operations Analysis Branch 83/04/19  
SEYFRIT, K V Reactor Operations Analysis Branch 1p 18541 342 24X Fiche 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305030405 EN-83-027 on 830503, notice of violation & proposed imposition of civil penalty in amount \$40,000 to be issued for licensee failure to perform evaluations to ensure dose rates for workers exposed to radiation not exceeded  
FLAGG, E, AXELRAD, J Director's Office, Office of Inspection and Enforcement 83/04/28 1p 18306 312 24X Fiche 50-250, 83/04/28, 8305030405

8305110487 Forwards LER 83-007/01T-0  
WILLIAMS, J M Florida Power & Light Co 83/05/03 O'REILLY, J P Region 2, Office of Director 1p 18405 051 24X Fiche 50-250, 83/05/03, 8305110487

--8305110496 LER 83-007/01T-0 on 830419, manual valves on steam supply lines to auxiliary feedwater pump turbines B & C discovered closed Caused by personnel error in recharging tags Valves immediately locked open & pumps satisfactorily tested  
BERRY, Z E Florida Power & Light Co 83/05/03 Region 2, Office of Director 2pp 18405 052 24X Fiche 50-250, 83/05/03, 8305110487

8305100098 PNG-II-83-034 on 830504, licensee issued news release re inoperability of two auxiliary feedwater pumps on 830419 Caused by valves inadvertently closed on 830414  
JULIAN, C A, LEWIS, R C Region 2, Office of Director 83/05/05 2pp 18377 255 24X Fiche 50-250, 83/05/05, 8305100098

#### DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

#### F Security, medical, emergency & fire protection plans

8305110223 Responds to 811031, 820702 & 830104 requests for exception from Table 1 of NUREG-0737, Suppl 1 requirements re location of emergency operations facility Exception granted  
EISENHUT, D G Division of Licensing 83/04/29 UHRIG, R E Florida Power & Light Co 2pp 18434 334 24X Fiche 50-250, 83/04/29, 8305110223

8305130008 Informs that emergency offsite facility (EOF) operational w/exception of issuance of Procedure 1212 & installation of dedicated phone lines at near-site support ctr & EOF, per Generic Ltr 82-33  
UHRIG, R E Florida Power & Light Co 83/05/09 EISENHUT, D G Division of Licensing 1p 18436 326 24X Fiche 50-250, 83/05/09, 8305130008

8305170104 Notification of 830515 meeting w/util in Bethesda, MD to discuss App R alternative shutdown capability details.  
MCDONALD, D G Operating Reactors Branch 1 83/05/10 VARQA, S A Operating Reactors Branch 1 2pp 18495 343 24X Fiche 50-250, 83/05/10, 8305170104

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305170546 Requests exemption from App R Section III O requiring reactor coolant pump lube oil collection sys to be capable of containing entire lube oil sys inventory Existing sys adequate  
UHRIG, R E Florida Power & Light Co 83/05/12 EISENHUT, D G Division of Licensing 2pp 18468 029 24X Fiche 50-250, 83/05/12, 8305170546

8305200099 Confirms that Div of Safeguards will conduct safeguards regulatory effectiveness review on 830523-27 Review will evaluate overall effectiveness of security program List of review team members encl  
VARQA, S A Operating Reactors Branch 1 83/05/12 UHRIG, R E Florida Power & Light Co 3pp 18540 352 24X Fiche 50-250, 83/05/12, 8305200099

8305180568 Informs that emergency plan upgrade to meet 10CFR50 App E, NUREG-0737, Item III A 2.1, complete Item closed  
VARQA, S A Operating Reactors Branch 1 83/05/13 UHRIG, R E Florida Power & Light Co 3pp 18505 295 24X Fiche 50-250, 83/05/13, 8305180568

#### J Insurance & indemnity information

8305040208 Forwards Endorsement 64 to NELIA Policy NF-185 & Endorsement 54 to MAELU Policy NF-55  
DUCK, J R Marsh & McLennan, Inc 83/04/29 SALTZMAN, J Assistant Director for State & License Relations 3pp 18323 213 24X Fiche 50-250, 83/04/29, 8305040208

#### P Operating license stage documents & correspondence

8305050293 Forwards draft SER of NUREG-0737, Item II B 3, "Post-Accident Sampling " Eight of 11 criteria met Criterion 2, 10 & 11 incomplete Addl info requested to complete review of PASS sys  
VARQA, S A Operating Reactors Branch 1 83/04/22 UHRIG, R E Florida Power & Light Co 31pp 18352 074 24X Fiche 50-250, 83/04/22, 8305050293

8305040672 Informs that Amend 91 to License DPR-31 & Amend 85 to License DPR-41 & Generic Ltr 83-07 requirements requiring action to initiate negotiations w/DDE re disposal of high level waste or spent nuclear fuel completed  
VARQA, S A Operating Reactors Branch 1 83/04/25 UHRIG, R E Florida Power & Light Co 2pp 18336 256 24X Fiche 50-250, 83/04/25, 8305040672

8305060653 Advises that addl testing in specific cases re use of energy balance technique & arching action for masonry wall qualification not warranted Decision based on technical info presented during & subsequent to 830120 meeting  
VARQA, S A Operating Reactors Branch 1 83/04/26 UHRIG, R E Florida Power & Light Co 2pp 18358 360 24X Fiche 50-250, 83/04/26, 8305060653

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to DLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305180854 Forwards safety evaluation of util submittals re NUREG-0737, Items II F 1.4, II F 1.5 & II F 1.6 on containment pressure, water level & hydrogen monitors Requirements resolved Equipment environ qualification to be reviewed separately  
VARQA, S A Operating Reactors Branch 1 83/05/02 UHRIG, R E Florida Power & Light Co 2pp 18506 031 24X Fiche 50-250, 83/05/02, 8305180854

--8305180856 Safety evaluation of util submittals re NUREG-0737, Items II F 1.4 re containment pressure monitor, II F 1.5 on containment water level monitor & II F 1.6 re containment hydrogen monitor Licensee design acceptable  
\* Office of Nuclear Reactor Regulation, Director 83/05/02 5pp 18506 033 24X Fiche 50-250, 83/05/02, 8305180854

8305090432 Forwards justification for continued operation w/electrical equipment in Categories I B & II A identified in Franklin Research Ctr technical evaluation rept per NRC 821213 & 830329 & 31 ltrs  
UHRIG, R E Florida Power & Light Co 83/05/04 VARQA, S A Operating Reactors Branch 1 70pp 18363 250 24X Fiche 50-250, 83/05/04, 8305090432

8303180541 Summarizes 830329-30 site visit re radiation protection & ALARA aspects of steam generator replacement effort  
MCDONALD, D G Operating Reactors Branch 1 83/05/04 UHRIO, R E  
Florida Power & Light Co 4pp 18505 078 24X  
Fiche 50-250, 83/05/04, 8303180541

8305100165 Application to amend Licenses DPR-31 & DPR-41, deleting App B ETS re terrestrial biological & physical monitoring programs Request dtd 830210 re deletion of groundwater monitoring program withdrawn  
UHRIO, R E Florida Power & Light Co 83/05/05 EISENHUT, D G  
Division of Licensing 3pp 18374 345 24X Fiche 50-250, 83/05/05, 8305100165

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305160010 Advises that mods to undervoltage protection sys will not be completed until next refueling outage in Mar 1984, in response to NRC 821028 ltr re adequacy of electric distribution sys voltages  
UHRIO, R E Florida Power & Light Co 83/05/11 VAROA, S A  
Operating Reactors Branch 1 1p 18456 082 24X  
Fiche 50-251, 83/05/11, 8305160010

8305260207 Forwards revised order confirming licensee commitments on NUREG-0737, Item II F 1, "Post-Accident Monitoring," per 830331 & 0411 ltrs Extended completion schedule to 840315 acceptable  
VAROA, S A Operating Reactors Branch 1 83/05/11 UHRIO, R E  
Florida Power & Light Co 3pp 18429 340 24X  
Fiche: 50-250, 83/05/11, 8305260207

--8305260211 Revised order confirming licensee commitments on post-TMI related issues  
EISENHUT, D G Division of Licensing 83/05/11 Florida Power & Light Co 9pp 18629 343 24X Fiche 50-250, 83/05/11, 8305260207

8305170520 Application for amend to Licenses DPR-31 & 41 providing requirement for monthly walkdown of all accessible safety-related flow paths to verify correct valve position  
UHRIO, R E Florida Power & Light Co 83/05/13 EISENHUT, D G  
Division of Licensing 4pp 18467 252 24X Fiche 50-250, 83/05/13, 8305170520

--8305170525 Proposed changes to Tech Specs providing requirement for monthly walkdown of all accessible safety-related flowpaths to verify correct valve position  
\* Florida Power & Light Co 83/05/13 4pp 18467 256 24X  
Fiche 50-250, 83/05/13, 8305170520

8305250472 Forwards "St Lucie Units 1 & 2 & Turkey Point Units 3 & 4 Detailed Control Room Design Reviews Program Plan," per 830415 commitment re Suppl 1 to NUREG-0737  
UHRIO, R E Florida Power & Light Co 83/05/20 EISENHUT, D G  
Division of Licensing 1p 18588 333 24X Fiche 50-000, 83/05/20, 8305250472

--8305250491 "St Lucie Units 1 & 2 & Turkey Point Units 3 & 4 Detailed Control Room Design Reviews Program Plan"  
\* Florida Power & Light Co 83/04/30 34pp 18588 334 24X  
Fiche 50-000, 83/05/20, 8305250472

8305250519 Forwards schedule for qualification or replacement of equipment important to safety per 10CFR50.49 Items identified in technical evaluation rept as not within scope of IE Bulletin 79-01B being evaluated  
UHRIO, R E Florida Power & Light Co 83/05/20 VAROA, S A  
Division of Licensing 21pp 18583 319 24X Fiche 50-250, 83/05/20, 8305250519

8305310034 Forwards Class I & III Fees for proposed license amend re monthly sys walkdowns  
UHRIO, R E Florida Power & Light Co 83/05/26 EISENHUT, D G  
Division of Licensing 1p 18653 309 24X Fiche 50-250, 83/05/26, 8305310034

G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl.  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp, 18308 319, 24X Fiche 50-000, 83/03/21, 8212060385

8305270129 Suppl 830203 response to notice of violation contained in IE Insp Repts 50-250/82-37 & 50-251/82-37 Corrective actions, procedure revised to require clearance reviews prior to starting unit from cold or hot shutdown  
UHRIO, R E Florida Power & Light Co 83/03/21 O'REILLY, J P  
Region 2, Office of Director 2pp 18638 215 24X  
Fiche 50-250, 83/03/21, 8305270129

8305270568 Forwards IE Insp Rept 50-251/83-08 on 830322-24 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/03 UHRIO, R E Florida Power & Light Co 2pp 18646 338 24X  
Fiche 50-251, 83/04/03, 8305270568

--8305270587 IE Insp Repts 50-250/83-08 & 50-251/83-08 on 830322-24 No noncompliance noted Major areas inspected hydrostatic testing of reconstituted steam generators  
KRUG, H E Region 2, Office of Director - JAPE, F Division of Engineering & Radiological Safety Programs 83/04/04 3pp 18646 340 24X Fiche 50-251, 83/04/05, 8305270568

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305090085 Forwards safety evaluation & notice of granting of relief from inservice insp requirements for ASME Class 1, 2 & 3 components, per 770225 request  
VAROA, S A Operating Reactors Branch 1 83/04/26 UHRIO, R E  
Florida Power & Light Co 3pp 18367 126 24X  
Fiche 50-250, 83/04/26, 8305090085

--8305090091 Safety evaluation supporting requests for relief from inservice insp requirements for ASME Class 1, 2 & 3 components  
\* Office of Nuclear Reactor Regulation, Director 83/04/26 9pp 18367 129 24X Fiche 50-250, 83/04/26, 8305090085

--8209150251 "Turkey Point Nuclear Generating Station Units 3 & 4 Inservice Insp Program," technical evaluation rept  
\* Science Applications, Inc NRC-03-82-096 SAI-186-028-18 82/09/10 NRC - No Detailed Affiliation Given 35pp 18367 138 24X Fiche 50-000, 83/04/26, 8305090085

--8305090104 Notice of granting of relief from ASME Section XI inservice insp requirements for ASME Class 1, 2 & 3 components  
VAROA, S A Operating Reactors Branch 1 83/04/26 2pp 18367 173 24X Fiche 50-250, 83/04/26, 8305090085

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp, 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305030392 Forwards tabulation of equipment qualification proprietary info listed by supplier ref in util response to IE Bulletin 79-01B, per 821213 request  
UHRIO, R E Florida Power & Light Co 83/04/29 VAROA, S A  
Operating Reactors Branch 1 2pp 18306 262 24X  
Fiche 50-250, 83/04/29, 8305030392

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

## DOCKETED ITEMS

8305120598 Discusses IE Insp Repts 50-250/83-06 & 50-251/83-06 on 830222-25 & 03-04 & forwards notice of violation & proposed imposition of civil penalty  
O'REILLY, J P Region 2, Office of Director 83/05/03 UHRIG, R E Florida Power & Light Co 3pp 18441 333 24X  
Fiche 50-250, 83/05/03, 8305120598

--8305120604 Notice of violation & proposed imposition of civil penalty in amount of \$40,000 Noncompliance noted on 830201 & 02, self-reading dosimeter of individual found offscale & 11 individuals performed work in high radiation area  
O'REILLY, J P Region 2, Office of Director 83/05/03 3pp 18441 336 24X Fiche 50-250, 83/05/03, 8305120598

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/04, 8303040033

8305100001 Submits steam generator repair program cleanliness rept Post-contamination & final loop insps & steam generator search & retrieval accomplished to meet primary & secondary side cleanliness commitments  
UHRIG, R E Florida Power & Light Co 83/05/06 EISENHUT, D G Division of Licensing 1p 18377 215 24X Fiche 50-250, 83/05/06, 8305100001

8305270215 Forwards IE Insp Repts 50-250/83-05 & 50-251/83-05 on 830115-0225 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06 UHRIG, R E Florida Power & Light Co 2pp 18637 329 24X  
Fiche 50-250, 83/05/06, 8305270215

--8305270219 IE Insp Repts 50-250/83-05 & 50-251/83-05 on 830115-0225 No noncompliance noted Major areas inspected followup on previous insp findings, IE bulletins, post-TMI implementation, surveillance testing & maint activities  
VOGT-LOHMEI, R , AGLES, J A Region 2, Office of Director JULIAN, C Division of Project & Resident Programs 83/05/05 8pp 18637 331 24X Fiche 50-250, 83/05/06, 8305270215

8305270376 Forwards IE Insp Repts 50-250/83-10 & 50-251/83-10 on 830404-06 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06 UHRIG, R E Florida Power & Light Co 2pp 18643 001 24X  
Fiche 50-250, 83/05/06, 8305270376

--8305270384 IE Insp Repts 50-250/83-10 & 50-251/83-10 on 830404-06 No noncompliance noted Major areas inspected licensee program for keeping radiation dose ALARA  
DEBB, B Y , HOSEY, C M , BARR, K P Region 2, Office of Director 83/05/04 8pp 18643 003 24X Fiche 50-250, 83/05/06, 8305270376

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 002 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18677 007 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 116pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305030168 Forwards third radiological progress rept for steam generator repair program  
UHRIG, R E Florida Power & Light Co. 83/04/29 VARGAS A Operating Reactors Branch 1, 1p 18300 211 24X  
Fiche 50-251, 83/04/29, 8305030168

--8305030173 "Steam Generator Repair Program," radiological progress rept for 830203-0331  
\* Florida Power & Light Co 83/04/29 30pp 18300 212 24X  
Fiche 50-251, 83/04/29, 8305030168

#### S Reportable occurrences, LERs & related correspondence

8305030405 EN-83-027 on 830503, notice of violation & proposed imposition of civil penalty in amount \$40,000 to be issued for licensee failure to perform evaluations to ensure dose stds for workers exposed to radiation not exceeded  
FLACK, E , AXELRAD, J Director's Office, Office of Inspection and Enforcement 83/04/28 1p 18306 312 24X Fiche 50-250, 83/04/28, 8305030405

8305100251 Forwards LER 83-003/01T-0  
WILLIAMS, J W Florida Power & Light Co 83/05/02 O'REILLY, J P Region 2, Office of Director 1p 18374 064 24X  
Fiche 50-251, 83/05/02, 8305100251

--8305100253 LER 83-003/01T-0 on 830417, during spiral loading of core, fuel assembly X-04 observed leaning across empty core ctr & resting against assembly W-51 Caused by assembly not properly seated on guide pins  
BERRY, Z E Florida Power & Light Co 83/05/02 Region 2, Office of Director 3pp 18374 065 24X Fiche 50-251, 83/05/02, 8305100251

#### DOCKET 50-253 ACCELERATOR PULSED FAST ASSEMBLY

#### G Inspection reports, IE Bulletins & correspondence

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator," Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

#### DOCKET 50-254 QUAD-CITIES STATION, UNIT 1

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp, 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240245 Requests scheduler exemptions allowing delay in implementing 10CFR50.48 requirements for installation of fire protection mods Request based on AE, manufacturer & const personnel anticipated implementation schedule  
RYBAK, B Commonwealth Edison Co 83/05/18 DENTON, H R Office of Nuclear Reactor Regulation, Director 8pp 18548 204 24X  
Fiche 50-000, 83/05/18, 8305240245

8305250141 Informs that NUREG-0737, Item III A 2.1 re emergency plan upgrade to meet 10CFR50 App E requirements complete for facility item closed.  
VABBALLO, D B Operating Reactors Branch 2 83/05/18 FARRAR, D L Commonwealth Edison Co 3pp 18596 198 24X Fiche 50-254, 83/05/18, 8305250141

#### J Insurance & indemnity information

8305230500 Forwards Endorsement 144 to NELIA Policy NF-43 & Endorsement 121 to MAELU Policy MF-22 for Dresden Unit 1 & Endorsement 63 to NELIA Policy NF-201 & Endorsement 53 to MAELU Policy MF-44 for Zion Unit 1 W/o encl Quad Cities endorsements  
OSTER, J Commonwealth Edison Co 83/05/13 SALTZMAN, J Assistant Director for State & License Relations 5pp 18537 174 24X  
Fiche 50-000, 83/05/13, 8305230500

#### P Operating license stage documents & correspondence

8305020597 Forwards safety evaluation on NUREG-0737, Item II B 2.2, "Plant Shielding Mods for Vital Area Access " Requirements met  
VABBALLO, D B Operating Reactors Branch 2 83/04/22 FARRAR, D Commonwealth Edison Co 5pp, 18284 222, 24X Fiche 50-254, 83/04/22, 8305020597

8305020458 Forwards info re NUREG-0737, Item II D 1, "Performance Testing of BWR Safety/Relief Valves," per NRC 830104 request Applicability of load combination info to BWR Owners Group generic test report acceptable  
RYBAK, B Commonwealth Edison Co 83/04/27 DENTON, H R Office of Nuclear Reactor Regulation, Director 18pp 18283 311 24X  
Fiche 50-254, 83/04/27, 8305020458

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to OLS Svc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305040551 Application to amend Licenses DPR-19, DPR-25, DPR-29 & DPR-30, changing App A Tech Specs re economic generation control operation  
RYBAK, B Commonwealth Edison Co 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18321 279 24X  
Fiche 50-000, 83/05/02, 8305040551

--8305040555 Proposed changes to App A Tech Specs re economic generation control operation w/o detailed changes  
\* Commonwealth Edison Co 83/05/02 1p 18321 281 24X  
Fiche 50-000, 83/05/02, 8305040551

8305050043 Application for amend to Licenses DPR-29 & DPR-30, changing Tech Specs to limit control rod drive pump isolation from accumulators to single rod scram testing  
RYBAK, B Commonwealth Edison Co 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18342 083 24X  
Fiche 50-254, 83/05/02, 8305050043

8305130209 Concurs w/NRC changes to draft Tech Specs re reactor protection sys (RPS) protective relaying mods, per 830420 ltr Operation w/RPS mod, installed per 10CFR50.59 & w/o Tech Specs, will not compromise safe operation of facilities  
RYBAK, B Commonwealth Edison Co 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18439 330 24X  
Fiche 50-000, 83/05/06, 8305130209

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305170716 Advises that action required by 830120 Amend 85 to License DPR-29 & Generic Ltr 83-07 complete, based on util negotiating w/DOE re disposal of high level waste or spent nuclear fuel  
VASSALLO, D B Operating Reactors Branch 2 83/05/09 FARRAR, D L Commonwealth Edison Co 2pp 18496 250 24X Fiche 50-254, 83/05/09, 8305170716

8305130038 Responds to 830316 request for addl info re NUREG-0737, Item II, K 3, 2B, "Verify Qualification of Accumulators on Automatic Depressurization Sys Valves." Environ & seismic qualification will be in accordance w/IE Bulletin 79-01B  
RYBAK, B Commonwealth Edison Co 83/05/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18436 339 24X  
Fiche 50-000, 83/05/10, 8305130038

8305200707 Forwards request for addl info on NUREG-0737, Item II K 3 2B re qualification of automatic depressurization sys accumulators Response requested within 45 days  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 FARRAR, D L Commonwealth Edison Co 3pp 18528 350 24X Fiche 50-000, 83/05/11, 8305200707

8305200186 Notifies that 830425 amend application for proposed Tech Spec changes re TH1 Action Item II K 3.13 on isolation of HPCI & RCIC requires fee Application requested from NRC for purpose of preventing inadvertent isolation of sys  
DIOGUE, R M License Fee Management Branch 83/05/12 FARRAR, D L Commonwealth Edison Co 1p 18540 228 24X Fiche 50-000, 83/05/12, 8305200186

8305180376 Forwards list of proprietary documents & associated pages from technical evaluation reports re environ qualification of electrical equipment OE affidavit per 10CFR2 790 received.  
Westinghouse affidavit forthcoming  
RYBAK, B Commonwealth Edison Co 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18490 347 24X  
Fiche 50-000, 83/05/13, 8305180376

8305310231 Advises that responses to NUREG-0737, Item III D 3 4, "Control Room Habitability," acceptable, completing action on item, Safety evaluation encl  
VASSALLO, D B Licensing Branch 2 83/05/17 FARRAR, D L Commonwealth Edison Co 4pp 18662 255 24X Fiche 50-254, 83/05/17, 8305310231

8305240573 Notifies that NUREG-0737, Item II K 3 45, "Depressurization w/Other than Automatic Depressurization Sys," completed  
Item closed Safety evaluation encl  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 FARRAR, D L Commonwealth Edison Co 7pp 18593 338 24X Fiche 50-254, 83/05/18, 8305240573

8305270419 Notifies that response to 830316, 0510 & 11 requests for addl info re TH1 Item II K 3 2B, "Qualification of Automatic Depressurization Sys Accumulators," addressed in 830510 ltr  
RYBAK, B Commonwealth Edison Co 83/05/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18642 298 24X  
Fiche 50-000, 83/05/23, 8305270419

8305310086 Notification of 830614 meeting w/util in Bethesda, MD to discuss util ODRDR program plan  
GILBERT, R A Operating Reactors Branch 5 83/05/26 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18658 063 24X  
Fiche 50-000, 83/05/26, 8305310086

8305310028 Advises that requirements of NUREG-0737, Item II F 1 4, "Containment Pressure Monitor," II F 1 5, "Containment Water Level Monitor" & II F 1 6, "Containment Hydrogen Monitor" resolved, per 82120 & 80125 submittals  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/27 FARRAR, D L Commonwealth Edison Co 7pp 18653 213 24X Fiche 50-000, 83/05/27, 8305310028

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

## DOCKETED ITEMS

8303170167 Forwards response to 830411 notice of violation & proposed imposition of civil penalties re IE Insp Repts 50-254/82-26 & 50-265/82-26 Also includes remittance in amount of \$60,000 re inoperable reactor protection sys subchannel  
 REED, C Commonwealth Edison Co 83/05/09 Director's Office,  
 Office of Inspection and Enforcement 1p 18466 308 24X  
 Fiche 50-254, 83/05/09, 8303170167

--8303170184 Responds to notice of violation noted in IE Insp Repts 50-254/82-26 & 50-265/82-26 on 821118-22 & 1213-16  
 Corrective actions Startup Procedure G0P 1-1 revised to include sign-off for verifying clearance of alarm  
 REED, C Commonwealth Edison Co 83/05/09 Director's Office,  
 Office of Inspection and Enforcement 9pp 18466 309 24X  
 Fiche 50-254, 83/05/09, 8303170184

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post 830103), 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303310105 Forwards IE Insp Repts 50-254/83-06 & 50-265/83-06 on 830219-0422 No noncompliance noted  
 BHAFER, W D Region 3, Office of Director 83/05/12 REED, C  
 Commonwealth Edison Co 2pp 18638 031 24X Fiche 50-254, 83/05/12, 8303310105

--8303310112 IE Insp Repts 50-254/83-06 & 50-265/83-06 on 830219-0422 No noncompliance noted Major areas inspected operational safety, maint, surveillance, licensee monthly repts, regional requests, LERs & public info & special repts  
 CHRISTENSEN, M WALKER, R D Region 3, Office of Director  
 83/05/10 8pp 18658 033 24X Fiche 50-254, 83/05/12, 8303310105

8305200421 Advises that util response to 820714 confirmatory action ltr re IE Bulletin 79-14, piping analysis to restore hot shutdown path piping sys to FSAR requirements by 830215, acceptable  
 PFESSARD, R L Division of Engineering 83/05/18 REED, C  
 Commonwealth Edison Co 2pp 18517 116 24X Fiche 50-000, 83/05/18, 8305200421

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post 830103), 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040.

8305250377 Forwards "GE-NEBS Electrical Penetration Assembly Qualification Program," Vols 1 & 2 to "Response to IE Bulletin 79-01B Quad Cities Nuclear Power Station Units 1 & 2" & Vols 1 & 2 to "Response to IE Bulletin 79-01B " " RYBAK, B Commonwealth Edison Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 2, 118pp 18578 001 24X Fiche 50-000, 83/05/19, 8305250377

--8305250393 "GE-NEBS Electrical Penetration Assembly Qualification Program " \* Bachtel Corp 83/05/18 356pp 18578 173 24X Fiche 50-000, 83/05/19, 8305250377

--8305250413 Rev 2 to Vols 1-3 to "Response to IE Bulletin 79-01B, Quad Cities Nuclear Power Station Units 1 & 2 " \* Bachtel Corp 83/05/31 786pp 18581 253 24X Fiche 50-000, 83/05/19, 8305250377

8305270216 Ack receipt of 830509 transmittal forwarding full payment of proposed civil penalty Corrective actions will be examined during future insps  
 AXELRAD, J A Enforcement Staff 83/05/25 REED, C R Commonwealth Edison Co 2pp 18637 323 24X Fiche 50-254, 83/05/25, 8305270216

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post 830103), 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305170372 Forwards monthly operating repts for Apr 1983  
 KALIVIANAKIS, N Commonwealth Edison Co 83/05/02 Director's Office, Office of Inspection and Enforcement 1p 18466 053 24X Fiche 50-254, 83/05/02, 8305170372

--8305170376 Monthly operating repts for Apr 1983  
 MISAKI, A Commonwealth Edison Co 83/05/02 21pp 18466 056, 24X Fiche 50-254, 83/05/02, 8305170372

#### S Reportable occurrences, LERs & related correspondence

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping " BROWN, E J Reactor Operations Analysis Branch 83/04/19 SEYFRIT, K V Reactor Operations Analysis Branch 1p 18541 342 24X Fiche 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
 BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305020142 Forwards LER 83-014/03L-0  
 KALIVIANAKIS, N Commonwealth Edison Co 83/04/20 KEPPLER, J O Region 3, Office of Director 1p 18284 056 24X Fiche 50-254, 83/04/20, 8305020142

--8305020154 LER 83-014/03L-0 on 830322, low electrolyte level found in station battery cell 100 Caused by crack in bottom corner of casing Normal loads transferred to Unit 2 250-volt battery on 830324 Cell replaced  
 IBEN, C A Commonwealth Edison Co 83/04/20 Region 3, Office of Director 3pp 18284 057 24X Fiche 50-254, 83/04/20, 8305020142

8305030321 Forwards LER 83-015/03L-0  
 KALIVIANAKIS, N Commonwealth Edison Co 83/04/22 KEPPLER, J O Region 3, Office of Director 1p 18297 048 24X Fiche 50-254, 83/04/22, 8305030321

--8305030333 LER 83-015/03L-0 on 830405, reactor bldg & control room ventilation sys isolated & standby gas treatment autostarted Caused by failure of relay coil 1701-100A Coil replaced Relay will be replaced  
 CLARK, D Q Commonwealth Edison Co 83/04/22 Region 3, Office of Director 2pp 18297 049 24X Fiche 50-254, 83/04/22, 8305030321

8305060390 Forwards LER 83-016/03L-0  
 KALIVIANAKIS, N Commonwealth Edison Co 83/04/27 KEPPLER, J O Region 3, Office of Director 1p 18343 155 24X Fiche 50-254, 83/04/27, 8305060390

--8305060391 LER 83-016/03L-0 on 830331, reactor operator found RHR discharge pressure greater than 90 psig, exceeding Tech Spec range Caused by valve leaking from condensate transfer sys into RHR discharge piping Mod implemented  
 MISAKI, A Commonwealth Edison Co 83/04/27 Region 3, Office of Director 3pp 18343 156 24X Fiche 50-254, 83/04/27, 8305060390.

8305130212 Forwards LER 83-019/03L-0  
 KALIVIANAKIS, N Commonwealth Edison Co 83/05/03 KEPPLER, J O Region 3, Office of Director 1p 18440 089 24X Fiche 50-254, 83/05/03, 8305130212

--8305130220 LER 83-019/03L-0 on 830412, 1A loop core spray discharge pressure indicated above Tech Specs Caused by operator failure to properly bleed down core spray discharge piping & failure of high pressure alarm to annunciate  
 HEBEL, C Commonwealth Edison Co 83/05/03 Region 3, Office of Director 3pp 18440 086 24X Fiche 50-254, 83/05/03, 8305130212

8305240317 LER 83-017/03L-0 on 830412, RHR svc water pump 1-1001-68C taken out of svc to facilitate repair of broken coupling on RHR svc water vault room cooler 1-5745-C drain line Caused by overpressurization of piping W/830510 ltr  
 LEAVERTON, W KALIVIANAKIS, N Commonwealth Edison Co 83/05/10 KEPPLER, J O Region 3, Office of Director 2pp 18548 193 24X Fiche 50-254, 83/05/10, 8305240317

8305240321 LER 83-018/03L-0 on 830412, excessively high discharge pressure & low flow observed from RHR svc water pump 1-1001-68C Caused by anti-rotation pin falling out of valve operator Pin replaced & screw tightened W/830510 ltr  
 REYNOLDS, S KALIVIANAKIS, N Commonwealth Edison Co 83/05/10 KEPPLER, J O Region 3, Office of Director 4pp 18548 063 24X Fiche 50-254, 83/05/10, 8305240321

8305310142 LER 82-027/03L-1 on 830902, due to error in safety classification for procurement of main valve guides in electromagnetic relief valves, nonsafety-related parts ordered New administrative procedure written W/830516 ltr  
 KALIVIANAKIS, N, TIETZ, O Commonwealth Edison Co 83/05/16 KEPPLER, J O Region 3, Office of Director 3pp 18655 025 24X Fiche 50-254, 83/05/16, 8305310142

## DOCKET 50-255 PALISADES NUCLEAR PLANT

## F Security, medical, emergency &amp; fire protection plans

8305020079 Forwards "Site Emergency Plan 830524-25 Exercise Scenario" DEWITT, R G Consumers Power Co 83/04/11 KEPLER, J G Region 3, Office of Director 1p 18279 255 24X Fiche 50-255, 83/04/11, 8305020079

--8305020083 "Site Emergency Plan 830524-25 Exercise Scenario" \* Consumers Power Co PALEX-83 83/04/11 18pp 18279 256 24X Fiche 50-255, 83/04/11, 8305020079

8305020389 Forwards IE Safeguards Insp Rept 50-255/83-07 on 830328-31 No noncompliance noted MILLER, J R Region 3, Office of Director 83/04/27 DEWITT, R G Consumers Power Co 2pp 18276 216 24X Fiche 50-255, 83/04/27, 8305020389

--8305020397 IE Safeguards Insp Rept 50-255/83-07 on 830328-31 No noncompliance noted Major areas inspected security plan & implementing procedures, security organization - mgt & security program audit Details withheld (ref 10CFR73 21) BELANGER, J L, CHRISTOFFER, G, CREED, J R Region 3, Office of Director 83/04/27 2pp 18276 218 24X Fiche 50-255, 83/04/27, 8305020389

8305120147 Forwards revised closed circuit television coverage & security sys mods resulting from implementation of technical support ctr Encls withheld (ref 10CFR73 21) VANDEWALLE, D J Consumers Power Co 83/05/05 Office of Nuclear Reactor Regulation, Director 2pp 18427 157 24X Fiche 50-255, 83/05/05, 8305120147

8305110074 Responds to 821105 ltr transmitting changes to suitability, training & qualification plan Changes acceptable except for items identified in encl Change re Item 4 requested per 10CFR50 90 Encl withheld (ref 10CFR73 21) CRUTCHFIELD, D Operating Reactors Branch 5 83/05/09 VANDEWALLE, D J Consumers Power Co 1p 18408 110 24X Fiche 50-255, 83/05/09, 8305110074

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18940 095 24X Fiche 50-000, 83/05/11, 8305110034

8305200200 Responds to 830218 ltr providing responses to 821209 regulatory effectiveness review rpt as result of 830328-0401 safeguards insp Determinations from 830401 safeguards insp listed, CRUTCHFIELD, D Operating Reactors Branch 5 83/05/12 VANDEWALLE, D J Consumers Power Co 2pp 18540 217 24X Fiche 50-255, 83/05/12, 8305200200

8305240043 Supply 820602 response to IE Insp Rept 50-255/82-03 Initial responsibility for communications to offsite monitoring team will be kept at technical support ctr until emergency operations facility activated JOHNSON, B D, Consumers Power Co 83/05/18, KEPLER, J G Region 3, Office of Director 1p 18549 124 24X Fiche 50-255, 83/05/18, 8305240043

8305270007 Forwards safety evaluation accepting licensee plan for safe shutdown after fire in Fire Areas 1-4 or in area of auxiliary shutdown control panel. Plan complies w/10CFR50, App R, Section III Q 3 & III L requirements CRUTCHFIELD, D Operating Reactors Branch 5 83/05/26 VANDEWALLE, D J Consumers Power Co 2pp 18633 329 24X Fiche 50-255, 83/05/26, 8305270007

--8305270010 Safety evaluation accepting licensee plan for safe shutdown after fire in Fire Areas 1-4 or in area of auxiliary shutdown control panel, per 10CFR50, App R, Section III Q 3 & III L requirements \* Office of Nuclear Reactor Regulation, Director 83/05/26 18pp 18633 331, 24X Fiche 50-255, 83/05/26, 8305270007

8305310046 Informs of NRC determination that onsite & offsite emergency preparedness adequate & emergency plans upgraded per NUREG-0737, Item III A 2.1 Item complete CRUTCHFIELD, D Operating Reactors Branch 5 83/05/27 VANDEWALLE, D J Consumers Power Co 3pp 18653 149 24X Fiche 50-255, 83/05/27, 8305310046

## J Insurance &amp; indemnity information

8305240290 Forwards Endorsement 78 to NELIA Policy NF-179 & Endorsement 67 to MAELU Policy NF-50 PROUNFELKER, R Consumers Power Co 83/05/20 SALIZMAN, J Office of Nuclear Reactor Regulation, Director 3pp 18548 112 24X Fiche 50-255, 83/05/20, 8305240290

## P Operating license stage documents &amp; correspondence

8305230720 Forwards list of utils responding to requests for cost figures on backfitting TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11 PALLADINO, N J Commissioners 2pp 18342 272 24X Fiche 50-000, 83/04/11, 8305230720

8305020066 Forwards SER based on review of NUREG-0737, Item III D 3 4, "Control Room Habitability," submitted in 801219 & 821019 ltrs Control room habitability sys acceptable CRUTCHFIELD, D Operating Reactors Branch 5 83/04/29 VANDEWALLE, D J Consumers Power Co 6pp 18276 236 24X Fiche 50-255, 83/04/29, 8305020066

--8207080528 Notifies that control room meets requirements of SRP 2 2 1 - 2 2 2 2 3 & 4 & General Design Criteria 4 2 19 Conclusions based on present plant sys & presumes implementation of effective HVAC mods by licensee MURPHY, D W Battelle Memorial Institute, Pacific Northwest Laboratory FJN B-2323 82/03/24 HULMAN, L Q Accident Evaluation Branch 2pp 18276 242 24X Fiche 50-255, 83/04/29, 8305020066

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLs Svc list encl EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305040312 Advises that action required by Amend 73, Paragraph 3 to License DPR-20 to initiate negotiations w/BDE re disposal of high level or spent nuclear fuel considered complete, based on pursuit of contract w/BDE CRUTCHFIELD, D Operating Reactors Branch 5 83/05/03 VANDEWALLE, D J Consumers Power Co 2pp 18323 291 24X Fiche 50-255, 83/05/03, 8305040312

8305100170 Forwards check in response to 830425 ltr requesting remittance of fee for changes to Tech Specs submitted since 821112 JOHNSON, B D Consumers Power Co 83/05/03 CRUTCHFIELD, D Operating Reactors Branch 5 1p 18370 264 24X Fiche 50-255, 83/05/03, 8305100170

8305100279 Forwards application for amend to License DPR-20, changing Tech Specs to allow surveillance tests that require cold shutdown conditions to be performed on refueling cycle frequency rather than current 18-month cycle VANDEWALLE, D J Consumers Power Co 83/05/05 CRUTCHFIELD, D Operating Reactors Branch 5 1p 18371 272 24X Fiche 50-255, 83/05/05, 8305100279

--8305100287 A, plication for amend to License DPR-20, changing Tech Specs to allow surveillance tests that require cold shutdown conditions to be performed on refueling cycle rather than current 18-month cycle DEWITT, R B Consumers Power Co 83/05/05 9pp 18371 273 24X Fiche 50-255, 83/05/05, 8305100279

--8305100291 Proposed Tech Spec change request re surveillance testing frequency \* Consumers Power Co 83/05/05 19pp 18371 282 24X Fiche 50-255, 83/05/05, 8305100279

8305160090 Forwards response to 830425 10-day info request on environ qualification of safety-related electrical equipment Qualification of Rosemount transmitters will be maintained by periodic replacement of degradable O-rings TONER, K A Consumers Power Co 83/05/06 CRUTCHFIELD, D Operating Reactors Branch 5 30pp 18450 131 24X Fiche 50-255, 83/05/06, 8305160090

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

## DOCKETED ITEMS

8305240305 Forwards Rev 1 to CPC-2A "QA Program Description for Operational Nuclear Power Plants." Changes do not reduce commitments accepted by NRC on 830112 Submittal serves as annual rept  
VANDEWALLE, D J Consumers Power Co 83/05/11 KEPLER, J G Region 3, Office of Director 2pp 18575 116 24X Fiche 50-000, 83/05/11, 8305240305

--8305240565 Rev 1 to "QA Program Description for Operational Nuclear Power Plants"  
REYNOLDS, J W, DEWITT, R B, COOK, J W Consumers Power Co CPC-2A R01 83/01/10 90pp 18575 118 24X Fiche 50-000, 83/05/11, 8305240505

Q Inspection reports, IE Bulletins & correspondence

8212040385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212040385

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305020389 Forwards IE Safeguards Insp Rept 50-255/83-07 on 830328-31 No noncompliance noted  
MILLER, J R Region 3, Office of Director 83/04/27 DEWITT, R B Consumers Power Co 2pp 18276 216 24X Fiche 50-255, 83/04/27, 8305020389

--8305020397 IE Safeguards Insp Rept 50-255/83-07 on 830328-31 No noncompliance noted Major areas inspected security plan & implementing procedures, security organization - mgt & security program audit Details withheld (ref 10CFR73.21)  
BELANGER, J L, CHRISTOFFER, G, CREED, J R Region 3, Office of Director 83/04/27 2pp 18276 218 24X Fiche 50-255, 83/04/27, 8305020389

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305040475 Submits results of 821123 split sample from clean waste receiver tank for tritium, Sr-89, Sr-90 & gross beta activity analysis Open item in IE Insp Rept 50-255/82-22 on 821028 resolved  
JOHNSON, B D Consumers Power Co 83/04/29 KEPLER, J G Region 3, Office of Director 1p 18319 145 24X Fiche 50-255, 83/04/29, 8305040475

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305200239 Forwards IE Insp Rept 50-255/83-06 on 830301-31 & notice of violation  
SHAFFER, W D Region 3, Office of Director 83/05/03 DEWITT, R B Consumers Power Co 2pp 18517 107 24X Fiche 50-255, 83/05/03, 8305200239

--8305200244 Notice of violation from insp on 830301-31  
SHAFFER, W D Region 3, Office of Director 83/05/03 1p 18517 109 24X Fiche 50-255, 83/05/03, 8305200239

--8305200247 IE Insp Rept 50-255/83-06 on 830301-31 Noncompliance noted failure to follow instrument alarm operability surveillance test procedure  
JORGENSEN, B L, HELLER, J K, BOYD, D C Region 3, Office of Director 83/04/28 6pp 18317 110 24X Fiche 50-255, 83/05/03, 8305200239

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305170295 Ack receipt of 830421 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-255/83-05  
MORELUS, C E Division of Project & Resident Programs 83/05/05 DEWITT, R B Consumers Power Co 1p 18463 294 24X Fiche 50-255, 83/05/05, 8305170295

--8305170300 Responds to NRC 830405 ltr re violations noted in IE Insp Rept 50-255/83-05 Corrective actions instruments inspected for proper valve alignment found in correct position Review of instrument calibr data ongoing  
VANDEWALLE, D J Consumers Power Co 83/04/21 KEPLER, J G Region 3, Office of Director 2pp 18465 295 24X Fiche 50-255, 83/05/05, 8305170295

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 113pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305190178 Forwards IE Insp Rept 50-255/83-08 on 830328-29 No noncompliance noted  
LITTLE, W S Region 3, Office of Director 83/05/06 DEWITT, R B Consumers Power Co 2pp 18502 211 24X Fiche 50-255, 83/05/06, 8305190178

--8305190183 IE Insp Rept 50-255/83-08 on 830328-29 No noncompliance noted Major areas inspected support structure evaluations & analysis for safety injection & refueling water tank  
KEATING, D E, DANIELSON, D H Region 3, Office of Director 83/05/05 3pp 18502 213 24X Fiche 50-255, 83/05/06, 8305190178

8305240020 Forwards IE Insp Rept 50-255/83-09 on 830406-08 & 11-12 No noncompliance noted  
PAPERIELLO, C J Region 3, Office of Director 83/05/09 DEWITT, R B Consumers Power Co 2pp 18549 016 24X Fiche 50-255, 83/05/09, 8305240020

--8305240026 IE Insp Rept 50-255/83-09 on 830406-08 & 11-12 No noncompliance noted Major areas inspected radiation protection program, including qualifications, audits, radiation protection procedures & status of TMI action items  
LOVENDALE, P C, GREGER, L R Region 3, Office of Director 83/05/09 8pp 18549 018 24X Fiche 50-255, 83/05/09, 8305240020

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305200200 Responds to 830218 ltr providing responses to 821209 regulatory effectiveness review rept as result of 830328-0401 safeguards insp Determinations from 830401 safeguards insp listed  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/12 VANDEWALLE, D J Consumers Power Co 2pp 18540 217 24X Fiche 50-255, 83/05/12, 8305200200

8305240032 Forwards IE Insp Rept 50-255/83-10 on 830401-30 No noncompliance noted  
SHAFFER, W D Region 3, Office of Director 83/05/17 DEWITT, R B Consumers Power Co 2pp 18549 115 24X Fiche 50-255, 83/05/17, 8305240032

--8305240037 IE Insp Rept 50-255/83-10 on 830401-30 No noncompliance noted Major areas inspected LERs, IE bulletins, operational safety, surveillance, maint, receipt of new fuel & previous insp findings  
JORGENSEN, B L, HELLER, J K, BOYD, D C Region 3, Office of Director 83/05/13 7pp 18549 117 24X Fiche 50-255, 83/05/17, 8305240032

8305240367 Ack receipt of 830404 ltr informing NRC of changes in steps taken to correct violations noted in IE Insp Rept 50-255/82-15 Changes examined during IE Insp Rept 50-255/83-10 & acceptable  
SHAFFER, W D Region 3, Office of Director 83/05/17 DEWITT, R B Consumers Power Co 1p 18574 008 24X Fiche 50-255, 83/05/17, 8305240367

--8305240371 Amends response to NRC 820823 ltr re violations noted in IE Insp Rept 50-255/82-15 Corrective actions Surveillance Test MO-24 changed from 1 wk after startup to prior to primary coolant temp of 325 F  
JOHNSON, B D Consumers Power Co 83/04/04 KEPLER, J O Region 3, Office of Director 3pp 18374 009 24X Fiche 50-255, 83/05/17, 8305240367

8305240043 Supplis 820602 response to IE Insp Rept 50-255/82-03 Initial responsibility for communications to offsite monitoring team will be kept at technical support ctr until emergency operations facility activated  
JOHNSON, B D Consumers Power Co 83/05/18 KEPLER, J O Region 3, Office of Director 1p 18349 124 24X Fiche 50-255, 83/05/18, 8305240043

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305230270 "Active Mod Projects, Operating PWR, 1982 " \* Consumers Power Co 82/12/31 4pp 18976 332 24X Fiche 50-000, 82/12/31, 8305230270

8305100076 Forwards "Annual Environ Operating Rept, 1982 " JOHNSON, B D Consumers Power Co 83/04/27 KEPLER, J O Region 3, Office of Director 1p 18377 116 24X Fiche 50-255, 83/04/27, 8305100076

--8305100085 "Annual Environ Operating Rept, 1982 " \* Consumers Power Co 83/04/27 4pp 18377 117 24X Fiche 50-255, 83/04/27, 8305100076

8305110396 Forwards monthly operating rept for Apr 1983 KENNEDY, D M Consumers Power Co 83/05/05 NRC - No Detailed Affiliation Given 1p 18406 190 24X Fiche 50-255, 83/05/05, 8305110396

--8305110402 Monthly operating rept for Apr 1983 PATERSON, D A Consumers Power Co 83/05/05 4pp 18406 191 24X Fiche 50-255, 83/05/05, 8305110396

8305240410 "1982 Radiological Environ Monitoring Rept (Addl Info)," revised Tables RSD-E-03A & RSD-3-03D  
JOHNSON, B D Consumers Power Co 83/05/18 KEPLER, J O Region 3, Office of Director 4pp 18573 357 24X Fiche 50-255, 83/05/18, 8305240410

#### B Reportable occurrences, LERs & related correspondence

8305020138 Forwards LER 83-022/01T-0  
JOHNSON, B D Consumers Power Co 83/04/21 KEPLER, J O Region 3, Office of Director 1p 18278 214 24X Fiche 50-255, 83/04/21, 8305020138

--8305020145 LER 83-022/01T-0 on 830411, sample from T-82D safety injection tank showed boron concentration below Tech Spec limit. Caused by minor leak past loop check valve & safety injection tank check valve or fill & drain valve.  
\* Consumers Power Co 83/04/21 Region 3, Office of Director, 1p 18278 215 24X Fiche 50-255, 83/04/21, 8305020138

8305020173 Forwards LER 83-021/03L-0  
JOHNSON, B D Consumers Power Co 83/04/21 KEPLER, J O Region 3, Office of Director 1p 18284 066 24X Fiche 50-255, 83/04/21, 8305020173

--8305020179 LER 83-021/03L-0 on 830326, sample from safety injection tank D showed boron concentration below 1,720 ppm Tech Spec limit. Caused by minor leakage past loop check valve & safety injection tank check valve or fill & drain valve.  
\* Consumers Power Co 83/04/21 Region 3, Office of Director 1p 18284 067 24X Fiche 50-255, 83/04/21, 8305020173

8305030642 Telecopy RO on 830423, safety injection tank inoperable due to routine sampling. Additionally, another tank became inoperable due to low level  
KRICH, R M Consumers Power Co 83/04/25 Region 3, Office of Director 1p 18305 284 24X Fiche 50-255, 83/04/25, 8305030642

8305030155 Telecopy RO on 830425, two safety injection tanks inoperable. Caused by low level & routine testing. Tank level restored  
KRICH, R M Consumers Power Co 83/04/26 Region 3, Office of Director 1p 18306 331 24X Fiche 50-255, 83/04/26, 8305030155

8305100378 Forwards LER 83-023/01T-0  
JOHNSON, B D Consumers Power Co 83/04/27 KEPLER, J O Region 3, Office of Director 1p 18378 224 24X Fiche 50-255, 83/04/27, 8305100378

--8305100384 LER 83-023/01T-0 on 830415, during routine sampling of safety injection tank D, tank level fell below Tech Spec limit of 185 inches. Caused by delayed fill operations when low flow alarm received for cooling water.  
\* Consumers Power Co 83/04/27 Region 3, Office of Director 1p 18378 225 24X Fiche 50-255, 83/04/27, 8305100378

8305100396 Forwards LER 83-014/01T-0  
JOHNSON, B D Consumers Power Co 83/04/27 KEPLER, J O Region 3, Office of Director 1p 18377 356 24X Fiche 50-255, 83/04/27, 8305100396

--8305100403 LER 83-014/01T-0 on 830305, w/safety injection tank D (SIT) inoperable due to routine evolution, second SIT became inoperable due to low level. Caused by leakage past fill & drain valve on SIT B while draining SIT D for sampling.  
\* Consumers Power Co 83/04/27 Region 3, Office of Director 1p 18377 356 24X Fiche 50-255, 83/04/27, 8305100396

8305060477 Provides update to corrective actions re safety injection refueling water tank support structure discrepancies reported in LER 83-06. Tank design fix planned for 1985 refueling outage. Quarterly insps will continue.  
VANDEWALLE, D J Consumers Power Co 83/04/28 KEPLER, J O Region 3, Office of Director 2pp 18348 129 24X Fiche 50-255, 83/04/28, 8305060477

8305100250 Updated RO 83-06 evaluation of discrepancies between as-built & actual design of safety injection refueling water tank support structure indicated sufficient capacity to resist loadings. Schedule for mods & design review submitted.  
VANDEWALLE, D J Consumers Power Co 83/04/28 KEPLER, J O Region 3, Office of Director 2pp 18410 352 24X Fiche 50-255, 83/04/28, 8305100250

8305060388 Forwards LER 83-024/01T-0  
JOHNSON, B D Consumers Power Co 83/04/29 KEPLER, J O Region 3, Office of Director 1p 18343 154 24X Fiche 50-255, 83/04/29, 8305060388

--8305060393 LER 83-024/01T-0 on 830423, safety injection tanks T-82B & T-82D became inoperable due to low level & routine evolution, respectively. Caused by leakage past fill & drain valve. Fill & drain valves will be inspected.  
\* Consumers Power Co 83/04/29 Region 3, Office of Director 1p 18343 154 24X Fiche 50-255, 83/04/29, 8305060388

8305100306 Telecopy RO on 830429, sample from T-82D (safety injection tank D) showed boron concentration below Tech Spec limit. While attempting to increase boron level, addl safety injection of T-82B occurred. T-82D & T-82B restored.  
KRICH, R M Consumers Power Co 83/05/02 Region 3, Office of Director 1p 18371 158 24X Fiche 50-255, 83/05/02, 8305100306

8305130140 Forwards LER 83-026/01T-0  
JOHNSON, B D Consumers Power Co 83/05/09 KEPLER, J O Region 3, Office of Director 1p 18440 045 24X Fiche 50-255, 83/05/09, 8305130140

--8305130145 LER 83-026/01T-0 on 830428, sample from T-82D (safety tank D) showed boron concentration below Tech Spec limit. Caused by boron dilution due to minor leakage past loop check valve. Primary coolant leak rate monitored.  
\* Consumers Power Co 83/05/09 Region 3, Office of Director 1p 18440 046 24X Fiche 50-255, 83/05/09, 8305130140

8305130208 Forwards LER 83-027/01T-0  
JOHNSON, B D Consumers Power Co 83/05/09 KEPLER, J O Region 3, Office of Director 1p 18440 069 24X Fiche 50-255, 83/05/09, 8305130208

--8305130214 LER 83-027/01T-0 on 830428, w/safety injection tank D T-82D inoperable, tank T-82B became inoperable due to low level. Caused by leakage past fill & drain valve on tank B. Fill & drain valves to be inspected & repaired.  
\* Consumers Power Co 83/05/09 Region 3, Office of Director 1p 18440 070 24X Fiche 50-255, 83/05/09, 8305130208

8305130225 Forwards LER 83-025/03L-0  
JOHNSON, B D Consumers Power Co 83/05/09 KEPLER, J O Region 3, Office of Director 1p 18439 327 24X Fiche 50-255, 83/05/09, 8305130225



## DOCKETED ITEMS

--8305130230 LER 83-025/03L-0 on 830410, sample from T-82c showed boron concentration below Tech Spec limit of 1720 ppm Caused by minor leakage past loop check valve & SIT check valve Primary coolant leak rate being closely monitored  
\* Consumers Power Co 83/05/09 Region 3, Office of Director  
1p 18439 328 24X Fiche 50-255, 83/05/09, 8305130225

8305240011 LER 83-028/03L-0 on 830415, level of safety injection tank D reached Tech Spec limit of 198 inches Caused by minor leakage past loop check valve Leak rate being closely monitored Valves will be inspected W/830511 ltr  
JOHNSON, B D Consumers Power Co 83/05/11 KEPLER, J O Region 3, Office of Director 2pp 18549 026 24X Fiche 50-255, 83/05/11, 8305240011

8305200407 Ack receipt of 830428 ltr providing updated info re RD 83-06 & proposed schedule for mods to safety injection refueling water tank support structure per FSAR & ACI code Remedial work to be completed during 1985 refueling outage  
SPEEGARD, R L Region 3, Office of Director 83/05/17  
VANDEHALLE, D J Consumers Power Co 2pp 18518 120 24X Fiche 50-255, 83/05/17, 8305200407

8305270152 PNO-I11-83-039 on 830323, util employee entered protected area through open & unmonitored entrance to receive whole body count Individual escorted out of area Region III will investigate  
CREED, J, HIND, J Region 3, Office of Director 83/05/23 1p 18538 139 24X Fiche 50-255, 83/05/23, 8305270152

8305310148 LER 83-030/01T-0 on 830509, sample from safety injection tank T-82D showed boron concentration below Tech Spec limit Caused by minor leakage past loop check valve & safety injection tank check or fill & drain valve W/830523 ltr  
\*, JOHNSON, B D Consumers Power Co. 83/05/23 KEPLER, J O Region 3, Office of Director 2pp 18652 333 24X Fiche 50-255, 83/05/23, 8305310148

8305310197 LER 83-031/01T-0 on 830509, w/safety injection tank (SIT) D (T-82D) inoperable due to routine evolution, second SIT (T-82B) became inoperable due to low level Caused by leakage past fill & drain valve on SIT B W/830523 ltr  
JOHNSON, B D Consumers Power Co 83/05/23 KEPLER, J O Region 3, Office of Director 2pp 18658 156 24X Fiche 50-255, 83/05/23, 8305310197

8305310202 LER 83-029/03L-0 on 830422, safety injection tank B reached Tech Spec limit of 198 inches Caused by minor leakage past loop check valve Primary coolant leak rate being monitored Tank restored to normal range W/830523 ltr  
JOHNSON, B D Consumers Power Co 83/05/23 KEPLER, J O Region 3, Office of Director 2pp 18651 021 24X Fiche 50-255, 83/05/23, 8305310202

DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8305090191 Discusses IE Security Insp Repts 50-259/82-47, 50-260/82-47 & 50-296/82-47 on 821220 & forwards notice of violation & proposed imposition of civil penalty Encls withheld (ref 10CFR2 790)  
D'REILLY, J P Region 2, Office of Director 83/01/13 PARRIS, H O Tennessee Valley Authority 3pp 18363 119 24X Fiche 50-259, 83/01/13, 8305090191

8305040628 Releases public version of revised emergency plan implementing procedures  
FELTON, J M Division of Rules and Records 83/04/26 Document Management Branch 1p 18329 006 24X Fiche 50-259, 83/04/26, 8305040628

--8305040633 Forwards public version of revised emergency plan implementing procedures, including Procedure IP-2 re notification of unusual event, IP-3 re alert & IP-4 re site area emergency  
KAHMER, D S Tennessee Valley Authority 83/03/21 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18329 007 24X Fiche 50-259, 83/04/26, 8305040628

--8305040655 Public version of revised emergency plan implementing procedure, including Procedure IP-2 re notification of unusual event, IP-3 re alert & IP-4 re site area emergency  
\* Tennessee Valley Authority 83/03/03 84pp 18329 008 24X Fiche 50-259, 83/04/26, 8305040628

8305100234 Requests that Figures B 5-48 & B 5-13B be removed from updated FSAR & destroyed & replaced w/encl pages since figures contain info classified as safeguards info per 10CFR73  
MILLS, L M Tennessee Valley Authority, 83/05/04, DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18373 266 24X Fiche, 50-259, 83/05/04, 8305100234

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for QAs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co. of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305260177 Informs of NRC determination that onsite & offsite emergency preparedness adequate & emergency plans upgraded per NUREG-0737, Item III A 2 i  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 PARRIS, H O Tennessee Valley Authority 3pp 18448 107 24X Fiche 50-259, 83/05/18, 8305260177

J Insurance & indemnity information

8305160005 Forwards Endorsements 65 & 64 to NELIA Policy NF-198 & MAELU Policy MF-66, respectively  
DUCK, J R Marsh & McLennan, Inc 83/05/03 BALTZMAN, J Assistant Director for State & License Relations 3pp 18456 059 24X Fiche 50-259, 83/05/03, 8305160005

P Operating license stage documents & correspondence

8305040730 Discusses AEOD/E309, "Potential for Water Hammer Damage During Restart of RHR Pumps at BWR Nuclear Power Plants." Recommendations provided do not extend beyond procedural development & operator awareness  
HELMES, C J Director's Office 83/04/22 EISENHUT, D Division of Licensing SPEIS, T Division of Safety Technology 1p 18328 067 24X Fiche 50-259, 83/04/22, 8305040730

--8305040737 Forwards AEOD/E309, "Potential for Water Hammer During Restart of RHR Pumps at BWR Nuclear Power Plants."  
RUBIN, S Reactor Operations Analysis Branch 83/04/21  
BEYFRIT, K V Reactor Operations Analysis Branch 1p 18683 319 24X Fiche 50-259, 83/04/22, 8305040730

--8305040745 "Potential for Water Hammer During Restart of RHR Pumps at BWR Nuclear Power Plants," AEOD engineering evaluation rept  
RUBIN, S, LANIK, O Director's Office 83/04/30 29pp, 18328 069 24X Fiche, 50-259, 83/04/22, 8305040730

8305040511 Application for amend to Licenses DPR-33, DPR-52 & DPR-68 revising stated isolation logic for Group 7 isolation valves to reflect actual logic.  
MILLS, L M Tennessee Valley Authority 83/04/28 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18322 038 24X Fiche 50-259, 83/04/28, 8305040511

--8305040517 Proposed changes to Tech Specs revising stated isolation logic for Group 7 isolation valves to reflect actual logic  
\* Tennessee Valley Authority 83/04/28 5pp 18322 040 24X Fiche 50-259, 83/04/28, 8305040511

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to QAs Svc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated Edison Co. of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co. of New York, Inc 16pp 18427 153 24X Fiche 50-000, 83/05/09, 8305090659

8305180845 Advises that action required by Amends 86, 83 & 57 to Licenses DPR-33, DPR-52 & DPR-68, respectively & Generic Ltr 83-07 complete, based on util negotiating w/DCE re disposal of high level waste  
VASSALLO, D B Operating Reactors Branch 2 83/05/09 PARRIS, H O Tennessee Valley Authority 2pp 18306 018 24X Fiche 50-259, 83/05/09, 8305180845

8305130003 Advises that plant-unique analysis for mods per Mark I containment program will be submitted in Dec 1983, in response to NRC 830429 request  
MILLS, L M Tennessee Valley Authority 83/05/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18437 008 24X Fiche 50-259, 83/05/10, 8305130003

8305250136 Forwards request for addl info re NUREG-0737, Item II, K 3 2B, "Qualification of ADS Accumulators." Info requested within 45 days  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 PARRIS, H O Tennessee Valley Authority 3pp 18596 204 24X Fiche: 50-259, 83/05/11, 8305250136

8305260187 Forwards safety evaluation re BWR Owners Group response to NUREG-0737, Item II K 3 45, "Depressurization w/Other Than Automatic Depressurization Sys" Action complete  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 PARRIS, H Q  
Tennessee Valley Authority 2pp 18648 099 24X  
Fiche 50-259, 83/05/18, 8305260187

8303250473 Forwards info re status of environ qualification of equipment per 10CFR50.49(g) Qualification status table, schedule for qualifying deficient equipment & addl justification for continued operation encl  
HAMMER, D B Tennessee Valley Authority 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 94pp 18583 110 24X  
Fiche 50-259, 83/05/20, 8303250473

8305260372 Requests remittance of balance due for review of 820921 application to amend Browns Ferry 1 Tech Specs re Cycle 3 MOPR values & 820623 application re physical security plan changes for Sequoyah 1 & 2  
MILLER, W D License Fee Management Branch 83/05/20 PARRIS, H Q  
Tennessee Valley Authority 2pp 18647 284 24X  
Fiche 50-000, 83/05/20, 8305260372

8305270021 Notifies that util will submit schedule for performing mods to Mark I containment drywell/wetwell vacuum breakers once calculations complete & mods identified, in response to Generic Ltr 83-08  
MILLS, L M Tennessee Valley Authority 83/05/23 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18638 313 24X  
Fiche 50-259, 83/05/23, 8305270021

8305270030 Forwards response to 830316 request to document compliance w/acceptance criteria & schedule for NUREG-0737, Item II K 3 13, "Separate HPCI & RCIC Initiation Levels" Criteria will be met  
MILLS, L M Tennessee Valley Authority 83/05/24 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18638 306 24X  
Fiche 50-259, 83/05/24, 8305270030

#### 4 Inspection reports, IE Bulletins & correspondence

8305090191 Discusses IE Security Insp Repts 50-259/82-47, 50-260/82-47 & 50-296/82-47 on 821220 & forwards notice of violation & proposed imposition of civil penalty Encls withheld (ref 10CFR2.790)  
O'REILLY, J P Region 2, Office of Director 83/01/13 PARRIS, H Q  
Tennessee Valley Authority 3pp 18363 119 24X  
Fiche 50-259, 83/01/13, 8305090191

8305270171 Advises that full compliance in response to violation noted in IE Insp Repts 50-296/82-33, 50-260/82-33 & 50-296/82-33 will be delayed until 830301  
MILLS, L M Tennessee Valley Authority 83/01/28 O'REILLY, J P  
Region 2, Office of Director 1p 18638 071 24X  
Fiche 50-259, 83/01/28, 8305270171

8305270177 Forwards 830111 response to notice of violation & proposed imposition of civil penalty erroneously submitted to JP  
O'Reilly W/o encl  
MILLS, L M Tennessee Valley Authority 83/02/10 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 1p 18637 362 24X  
Fiche 50-259, 83/02/10, 8305270177

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X  
Fiche 50-000, 83/03/21, 8212060385

8305270514 Forwards IE Insp Repts 50-259/83-06, 50-260/83-06 & 50-296/83-06 on 830214-19 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/30 PARRIS, H Q  
Tennessee Valley Authority 2pp 18646 182 24X  
Fiche 50-259, 83/03/30, 8305270514

8305270526 IE Insp Repts 50-259/83-06, 50-260/83-06 & 50-296/83-06 on 830214-19 No noncompliance noted Major areas inspected witnessing primary containment integrated leak rate test & review of procedure, preparation, performance & results  
WHITENER, H L, JAFFE, F Region 2, Office of Director 83/03/28 8pp 18646 184 24X  
Fiche 50-259, 83/03/28, 8305270526

8305270202 Concurs w/util 830401 request for extension of commitment dates for responding to violations noted in IE Insp Repts 50-259/82-16, 50-260/82-16 & 50-296/82-16 until 830901  
LEWIS, R C Division of Project & Resident Programs 83/04/07 PARRIS, H Q  
Tennessee Valley Authority 1p 18637 170 24X  
Fiche 50-259, 83/04/07, 8305270202

8305270206 Advises that new full compliance date of 830901 required to complete review of procedures, preparation of revs & issuance of revised instructions in response to IE Insp Repts 50-259/82-16, 50-260/82-16 & 50-296/82-16  
MILLS, L M Tennessee Valley Authority 83/04/01 O'REILLY, J P  
Region 2, Office of Director 1p 18637 171 24X  
Fiche 50-259, 83/04/07, 8305270206

8305270642 Ack receipt of 830316 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/83-02, 50-260/83-02 & 50-296/83-02  
VERRELLI, D M Division of Project & Resident Programs 83/04/07 PARRIS, H Q  
Tennessee Valley Authority 1p 18662 132 24X  
Fiche 50-259, 83/04/07, 8305270642

8305270652 Responds to NRC 830210 ltr re violations noted in IE Insp Repts 50-259/83-02, 50-260/83-02 & 50-296/83-02 Corrective actions radiochemical lab manual Procedure 728 III 2.1 will be revised  
MILLS, L M Tennessee Valley Authority 83/03/16 O'REILLY, J P  
Region 2, Office of Director 3pp 18662 133 24X  
Fiche 50-259, 83/04/07, 8305270652

8305270638 Forwards IE Insp Repts 50-259/83-02, 50-260/83-02 & 50-296/83-02 on 830117-18 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/02/10 PARRIS, H Q  
Tennessee Valley Authority 2pp 18662 136 24X  
Fiche 50-259, 83/04/07, 8305270638

8305270661 Notice of violation from insp on 830117-18  
\* Region 2, Office of Director 83/02/10 1p 18662 138 24X  
Fiche 50-259, 83/04/07, 8305270661

8305270666 IE Insp Repts 50-259/83-02, 50-260/83-02 & 50-296/83-02 on 830117-18 Noncompliance noted failure to use 3-liter sample of RHR svc water in Marinelli beaker for isotopic analysis  
COLLINS, T R, BARR, K P Region 2, Office of Director 83/02/10 3pp 18662 139 24X  
Fiche 50-259, 83/04/07, 8305270666

8305270653 Ack receipt of 830401 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-44, 50-260/82-44 & 50-296/82-44  
VERRELLI, D M Division of Project & Resident Programs 83/04/13 PARRIS, H Q  
Tennessee Valley Authority 1p 18645 201 24X  
Fiche 50-259, 83/04/13, 8305270653

8305270660 Responds to NRC 830225 ltr re violations noted in IE Insp Repts 50-259/82-44, 50-260/82-44 & 50-296/82-44 Corrective actions interim criteria for removal of waste oil & miscellaneous wastes from regulated areas developed  
MILLS, L M Tennessee Valley Authority 83/04/01 O'REILLY, J P  
Region 2, Office of Director 5pp 18645 202 24X  
Fiche 50-259, 83/04/13, 8305270660

8305270664 Forwards IE Insp Repts 50-259/82-44, 50-260/82-44 & 50-296/82-44 on 821115-19 & notice of violation  
O'REILLY, J P Region 2, Office of Director 83/02/23 PARRIS, H Q  
Tennessee Valley Authority 2pp 18645 207 24X  
Fiche 50-259, 83/04/13, 8305270664

8305270665 Notice of violation from insp on 821115-19  
\* Region 2, Office of Director 83/02/23 2pp 18645 209 24X  
Fiche 50-259, 83/04/13, 8305270665

8305270668 IE Insp Repts 50-259/82-44, 50-260/82-44 & 50-296/82-44 on 821115-19 Noncompliance noted licensee transferred licensed mail to unauthorized recipients & disposed of mail by unapproved means  
DEBS, B T, BARR, K P Region 2, Office of Director 82/12/23 7pp 18645 211 24X  
Fiche 50-259, 83/04/13, 8305270668

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X  
Fiche 50-000, 83/04/15, 8303040021

8305270266 Forwards IE Insp Repts 50-259/83-13, 50-260/83-13 & 50-296/83-13 on 830329-30 No noncompliance noted Major areas inspected procedures, representative records & observations of demonstrated ultrasonic methodology W/o encl  
VERRELLI, D M Division of Project & Resident Programs 83/04/19 PARRIS, H Q  
Tennessee Valley Authority 3pp 18641 326 24X  
Fiche 50-259, 83/04/19, 8305270266

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X  
Fiche 50-000, 83/04/22, 8303040023

## DOCKETED ITEMS

8305030625 Forwards addl info re masonry wall per IE Bulletin 80-11, in response to NRC 830128 ltr Results of wall displacement analysis will be submitted by 830715 W/three oversize drawings Aperture cards are in PDR  
MILLS, L M Tennessee Valley Authority 83/04/22 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 7pp 18303 001  
24X Fiche 50-259, 83/04/22, 8305030625

--8305030631 Rev 2 to SFN-50-D709, "Detailed Design Criteria for Reevaluation Criteria for Masonry Walls"  
\* Tennessee Valley Authority 82/03/26 162pp 18303 008 24X  
Fiche 50-259, 83/04/22, 8305030625

8305270510 Forwards IE Insp Repts 50-259/83-08, 50-260/83-08 & 50-296/83-08 on 830328-31 No noncompliance noted Major areas inspected mgt & administrative controls, status review of radiological environ monitoring program & insp of monitoring stations  
VERRELLI, D M Division of Project & Resident Programs 83/04/22  
PARRIS, H O Tennessee Valley Authority 2pp 18646 063 24X  
Fiche 50-259, 83/04/22, 8305270510

--8305270528 IE Insp Repts 50-259/83-08, 50-260/83-08 & 50-296/83-08 on 830328-31 No noncompliance noted Major areas inspected mgt & administrative controls, status review of radiological environ monitoring program & insp of monitoring stations  
CUNNINGHAM, A L, MONTGOMERY, D M Region 2, Office of Director 83/04/20 3pp 18646 067 24X Fiche 50-259, 83/04/22, 8305270510

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 119pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 163 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 113pp 18323 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270345 Act receipt of 830421 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/83-05, 50-260/83-05 & 50-296/83-05.  
LEWIS, R C Division of Project & Resident Programs 83/05/09  
PARRIS, H O Tennessee Valley Authority 1p 18642 079 24X  
Fiche 50-259, 83/05/09, 8305270345

--8305270355 Responds to NRC 830316 ltr re violations noted in IE Insp Repts 50-259/83-05, 50-260/83-05 & 50-296/83-05 Corrective actions-conduit mounting supports connected to conduits & supported per General Const Spec 0-3.  
MILLS, L M Tennessee Valley Authority 83/04/21 O'REILLY, J P  
Region 2, Office of Director 4pp 18642 080 24X  
Fiche 50-259, 83/05/09, 8305270345

--8305270362 Forwards IE Insp Repts 50-259/83-05, 50-260/83-05 & 50-296/83-05 on 830126-0225 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/03/16.  
PARRIS, H O Tennessee Valley Authority. 2pp 18642.084. 24X  
Fiche 50-259, 83/05/09, 8305270345

--8305270368 Notice of violation from insp on 830126-0225  
\* Region 2, Office of Director 83/03/16 2pp 18642 086. 24X  
Fiche 50-259, 83/05/09, 8305270345

--8305270381 IE Insp Repts 50-259/83-05, 50-260/83-05 & 50-296/83-05 on 830126-0225 Noncompliance noted violation of 10CFR50, App B, Criterion V in maint area & violation of Tech Spec re Surveillance Insp 2  
PAULK, O L Region 2, Office of Director CANTRELL, F S Division of Project & Resident Programs 83/03/14 8pp 18642 088 24X  
Fiche 50-259, 83/05/09, 8305270345

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp. 18677 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping "  
BROWN, E J Reactor Operations Analysis Branch 83/04/19  
SEYFRIT, K V Reactor Operations Analysis Branch 1p 18541 342  
24X Fiche 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp  
18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305030501 Telecopy RD 50-259/83021 on 830424, 130 fuel bundles unloaded from core & placed in high density fuel storage rack in spent fuel storage pool not tested for boron concentration  
Caused by inadequate procedures  
COFFEY, J A Tennessee Valley Authority 83/04/25 Region 2, Office of Director 2pp 18294 168 24X Fiche 50-259, 83/04/25, 8305030501.

8305050266 Forwards LER 83-020/01T-0  
GREEN, H J Tennessee Valley Authority 83/04/29 O'REILLY, J P  
Region 2, Office of Director 1p 18338 044 24X  
Fiche 50-259, 83/04/29, 8305050266

--8305050272 LER 83-020/01T-0 on 830418, line A, B, C & D MSIVs exceeded allowable leakage rates Caused by deterioration of MSIV seating surfaces during operation Valves will be repaired prior to startup & MSIV improvement program implemented  
HOLDER, E T Tennessee Valley Authority 83/04/29 Region 2, Office of Director 2pp. 18338 045 24X Fiche 50-259, 83/04/29, 8305050266

8305100081 Forwards updated LER 82-030/03X-1  
GREEN, H J Tennessee Valley Authority 83/05/03 O'REILLY, J P  
Region 2, Office of Director 1p 18377 262 24X  
Fiche 50-259, 83/05/03, 8305100081

--8305100083 Updated LER 82-030/03X-1 on 820506, during normal operation, OE error noted in transient analysis for Cycle 5 Caused by procedural error Min critical power ratio increased by 0.02 (1.6%). Data constants will be changed  
LOCHBAUM, D A Tennessee Valley Authority, 83/05/03 Region 2, Office of Director 3pp 18377 263 24X Fiche 50-259, 83/05/03, 8305100081.

8305100012 Forwards updated LER 80-049/03X-1  
GREEN, H J Tennessee Valley Authority 83/05/04, O'REILLY, J P  
Region 2, Office of Director 1p 18377.154 24X  
Fiche 50-259, 83/05/04, 8305100012

--8305100014 Updated LER 80-049/03X-1 on 800620, increase in pressure detected on shell side of RHR 1-C HX Caused by loose locking & full nuts on floating head due to thermal cycling & vibration Locking tabs installed on nuts  
HOLDER, E T Tennessee Valley Authority 83/05/09 Region 2, Office of Director. 2pp 18377 155 24X Fiche 50-259, 83/05/04, 8305100012

8305110355 Forwards LER 83-019/03L-0  
GREEN, H. J. Tennessee Valley Authority 83/05/06 O'REILLY, J. P.  
Region 2, Office of Director 1p 18406 079 24X  
Fiche 50-259, 83/05/06, 8305110355

--8305110367 LER 83-019/03L-0 on 830410, smoke detector XB-39-66XM  
alarmed due to leakage of water into detector. Source of  
water not determined. Detector replaced & will be relocated  
to avoid leakage.  
MURPHY, D. Tennessee Valley Authority 83/05/06 Region 2,  
Office of Director 2pp 18406 080 24X Fiche 50-259, 83/05/06,  
8305110355

8305130085 Forwards LER 83-021/01T-0  
GREEN, H. J. Tennessee Valley Authority 83/05/06 O'REILLY, J. P.  
Region 2, Office of Director 1p 18436 016 24X  
Fiche 50-259, 83/05/06, 8305130085

--8305130091 LER 83-021/01T-0 on 830424, 130 fuel bundles unloaded from  
zone into high-density spent fuel storage rack (HDSFR) did  
not have required post-installation boron test. Caused  
by personnel failure to verify HDSFR acceptability.  
WHITSON, D. R. Tennessee Valley Authority 83/05/06 Region 2,  
Office of Director 3pp 18436 017 24X Fiche 50-259, 83/05/06,  
8305130085

8305200588 PND-11-83-039: two intergranular stress corrosion cracks  
found on recirculation line end cap weld. Cracks found during  
ultrasonic insp per IE Bulletin 83-02. Further weld insps  
planned.  
BLAKE, J. J., BUTCHER, R. C. Region 2, Office of Director 83/05/16  
1p 18514 247 24X Fiche 50-259, 83/05/16, 8305200588

8305250402 Telecopy RO 50-259/83024 on 830517, design review of  
emergency diesel generator room ventilation sys capabilities  
revealed design temp limits of some electrical components  
may be exceeded. Caused by error in heat dissipation data.  
COFFEY, J. A. Tennessee Valley Authority 83/05/18 Region 2,  
Office of Director 2pp 18585 333 24X Fiche 50-259, 83/05/18,  
8305250402

#### X Onsite Storage of Low Level Waste

8305303679 Requests remittance of addl sum to complete payment of  
830731 & 1124 amend applications to permit storage of low  
level waste.  
MILLER, W. D. License Fee Management Branch 83/04/22 MILLER, L. M.  
Tennessee Valley Authority 2pp 18309 193 24X  
Fiche 50-000, 83/04/22, 8305303679

#### DOCKET 50-260 BROWN'S FERRY NUCLEAR POWER STATION, UNIT 2

##### F Security, medical, emergency & fire protection plans

8305090191 Discusses IE Security Insp Rpts 50-259/82-47, 50-260/82-47 &  
50-276/82-47 on 821220 & forwards notice of violation &  
proposed imposition of civil penalty. Encls withheld (ref  
10CFR2.790).  
O'REILLY, J. P. Region 2, Office of Director 83/01/13 PARRIS, H. O.  
Tennessee Valley Authority 3pp 18363 119 24X  
Fiche 50-259, 83/01/13, 8305090191

8305040628 Releases public version of revised emergency plan  
implementing procedures.  
FELTON, J. M. Division of Rules and Records 83/04/26 Document  
Management Branch 1p 18329 006 24X Fiche 50-259, 83/04/26,  
8305040628

--8305040633 Forwards public version of revised emergency plan  
implementing procedures, including Procedure IP-2 re  
notification of unusual event, IP-3 re alert & IP-4 re site  
area emergency.  
KAMMER, D. B. Tennessee Valley Authority 83/03/21 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 1p 18329 007  
24X Fiche 50-259, 83/04/26, 8305040628

--8305040655 Public version of revised emergency plan implementing  
procedure, including Procedure IP-2 re notification of  
unusual event, IP-3 re alert & IP-4 re site area emergency.  
\* Tennessee Valley Authority 83/03/03, 84pp, 18329 008, 24X  
Fiche 50-259, 83/04/26, 8305040628

8305100234 Requests that Figures B 5-4B & B 5-13B be removed from  
updated FBAR & destroyed & replaced w/encl pages since  
figures contain info classified as safeguards info per  
10CFR73.  
MILLER, L. M. Tennessee Valley Authority 83/05/04 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 3pp 18373 266  
24X Fiche 50-259, 83/05/04, 8305100234

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for DLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits.  
Svc list encl.  
EISENHUT, D. O. Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305260177 Informs of NRC determination that onsite & offsite  
emergency preparedness adequate & emergency plans upgraded  
per NUREG-0737, item III A 2.1.  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/18 PARRIS, H. O.  
Tennessee Valley Authority 3pp 18648 107 24X  
Fiche 50-259, 83/05/18, 8305260177

#### J Insurance & indemnity information

8305160005 Forwards Endorsements 65 & 54 to NELIA Policy NF-19B & MAELU  
Policy NF-66, respectively.  
DUCK, J. R. Marsh & McLennan, Inc 83/05/03 SALTZMAN, J. Assistant  
Director for State & License Relations 3pp 18456 059 24X  
Fiche 50-259, 83/05/03, 8305160005

#### P Operating license stage documents & correspondence

8303300387 Forwards Amend 85 to License DPR-52, safety evaluation &  
notice of issuance & availability. Amend revises Tech Specs  
to incorporate limiting conditions for operation during  
Cycle 5 & reflects procedural mods.  
CLARK, R. J. Operating Reactors Branch 2 83/03/11 PARRIS, H. O.  
Tennessee Valley Authority 2pp 17753 211 24X  
Fiche 50-260, 83/03/11, 8303300387

--8303300396 Amend 85 to License DPR-52, revising Tech Specs to  
incorporate limiting conditions for operation during Cycle 5  
& reflecting design, equipment & procedural mods made during  
refueling outage.  
VASSALLO, D. B. Operating Reactors Branch 2 83/03/11 77pp  
17753 213 24X Fiche 50-260, 83/03/11, 8303300387

--8303300401 Safety evaluation supporting Amend 85 to License DPR-52  
\* Office of Nuclear Reactor Regulation, Director 83/03/11  
12pp 17753 290 24X Fiche 50-260, 83/03/11, 8303300387

--8303300408 Notice of issuance & availability of Amend 85 to License  
DPR-52.  
VASSALLO, D. B. Operating Reactors Branch 2 83/03/11 2pp  
17753 302 24X Fiche 50-260, 83/03/11, 8303300387

8305040511 Application for amend to Licenses DPR-33, DPR-52 & DPR-68  
revising stated isolation logic for Group 7 isolation valves  
to reflect actual logic.  
MILLER, L. M. Tennessee Valley Authority 83/04/28 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 2pp 18322 038  
24X Fiche 50-259, 83/04/28, 8305040511

--8305040517 Proposed changes to Tech Specs revising stated isolation  
logic for Group 7 isolation valves to reflect actual logic.  
\* Tennessee Valley Authority 83/04/28 5pp, 18322 040, 24X  
Fiche 50-259, 83/04/28, 8305040511

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of amends to DLs. Svc list encl.  
EISENHUT, D. O. Division of Licensing 83/05/02 Consolidated  
Edison Co. of New York, Inc 30pp 18441 120, 24X  
Fiche 50-000, 83/05/02, 8305020455

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mods. Svc list encl.  
EISENHUT, D. O. Division of Licensing 83/05/09 Consolidated  
Edison Co. of New York, Inc 16pp 18627 133 24X  
Fiche 50-000, 83/05/09, 8305090659

8305180771 Requests permission for M Tokar, Core Performance Branch, to  
visit site on 830512 to discuss 821023-1101 test on fuel  
bundles. Fuel failures caused by crud-induced localized  
corrosion.  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/09 PARRIS, H. O.  
Tennessee Valley Authority 2pp 18506 037 24X  
Fiche 50-260, 83/05/09, 8305180771

8305180845 Advises that action required by Amends 86, 83 & 37 to  
Licenses DPR-33, DPR-52 & DPR-68, respectively & Generic  
Ltr 83-07 complete, based on util negotiating w/DDE re  
disposal of high level waste.  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/09 PARRIS, H. O.  
Tennessee Valley Authority 2pp 18506 018 24X  
Fiche 50-259, 83/05/09, 8305180845

## DOCKETED ITEMS

8309130003 Advises that plant-unique analysis for mods per Mark I containment program will be submitted in Dec 1983, in response to NRC 830429 request  
MILLS, L. M. Tennessee Valley Authority 83/05/10 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 1p 18437 008 24X  
Fiche 50-259, 83/05/10, 8305130003

8305230136 Forwards request for addl info re NUREG-0737, Item II K 3 2B, "Qualification of ADS Accumulators" Info requested within 43 days  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/11 PARRIS, H. G.  
Tennessee Valley Authority 3pp 18596 204 24X  
Fiche 50-259, 83/05/11, 8305230136

8305250473 Forwards info re status of environ qualification of equipment per 10CFR50.47(g) Qualification status table, schedule for qualifying deficient equipment & addl justification for continued operation encl  
HAMMER, D. S. Tennessee Valley Authority 83/05/20 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 94pp 18385 110 24X  
Fiche 50-259, 83/05/20, 8305250473

8305270021 Notifies that util will submit schedule for performing mods to Mark I containment drywell/wetwell vacuum breakers once calculations complete & mods identified, in response to Generic Ltr 83-08  
MILLS, L. M. Tennessee Valley Authority 83/05/23 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 1p 18638 313 24X  
Fiche 50-259, 83/05/23, 8305270021

8305270030 Forwards response to 830316 request to document compliance w/acceptance criteria & schedule for NUREG-0737, Item II K 3 13, "Separate HPCI & RCIC Initiation Levels" Criteria will be met  
MILLS, L. M. Tennessee Valley Authority 83/05/24 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 2pp 18638 306 24X  
Fiche 50-259, 83/05/24, 8305270030

#### G Inspection reports, IE Bulletins & correspondence

8305090191 Discusses IE Security Insp Repts 50-259/82-47, 50-260/82-47 & 50-296/82-47 on 821220 & forwards notice of violation & proposed imposition of civil penalty Encls withheld (ref 10CFR2 790)  
O'REILLY, J. P. Region 2, Office of Director 83/01/13 PARRIS, H. G.  
Tennessee Valley Authority 3pp 18363 119 24X  
Fiche 50-259, 83/01/13, 8305090191

8305270171 Advises that full compliance in response to violation noted in IE Insp Repts 50-256/82-33, 50-260/82-33 & 50-296/82-33 will be delayed until 830301  
MILLS, L. M. Tennessee Valley Authority 83/01/28 O'REILLY, J. P.  
Region 2, Office of Director 1p 18638 071 24X  
Fiche 50-259, 83/01/28, 8305270171

8305270177 Forwards 830111 response to notice of violation & proposed imposition of civil penalty erroneously submitted to JP  
O'Reilly, J. P. encl  
MILLS, L. M. Tennessee Valley Authority 83/02/10 DEYOUNG, R. C.  
Director's Office, Office of Inspection and Enforcement 1p 18637 362 24X  
Fiche 50-259, 83/02/10, 8305270177

8212060385 IE Info Notice 83-14, "Dehydrated Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J. M. Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc.  
112pp, 18308 319 24X  
Fiche 50-000, 83/03/21, 8212060385

8305270514 Forwards IE Insp Repts 50-259/83-06, 50-260/83-06 & 50-296/83-06 on 830214-19 No noncompliance noted  
VERRELLI, D. M. Division of Project & Resident Programs 83/03/30 PARRIS, H. G.  
Tennessee Valley Authority 2pp 18646 182 24X  
Fiche 50-259, 83/03/30, 8305270514

--8305270526 IE Insp Repts 50-259/83-06, 50-260/83-06 & 50-296/83-06 on 830214-19 No noncompliance noted Major areas inspected witnessing primary containment integrated leak rate test & review of procedure, preparation, performance & results  
WHITENER, H. L., JAPE, F. Region 2, Office of Director 83/03/28 8pp 18646 184 24X  
Fiche 50-259, 83/03/30, 8305270514

8305270202 Concurs w/util 830401 request for extension of commitment dates for responding to violations noted in IE Insp Repts 50-259/82-16, 50-260/82-16 & 50-296/82-16 until 830901  
LEWIS, R. C. Division of Project & Resident Programs 83/04/07 PARRIS, H. G.  
Tennessee Valley Authority 1p 18637 170 24X  
Fiche 50-259, 83/04/07, 8305270202

--8305270206 Advises that new full compliance date of 830901 required to complete review of procedures, preparation of revs & issuance of revised instructions in response to IE Insp Repts 50-259/82-16, 50-260/82-16 & 50-296/82-16  
MILLS, L. M. Tennessee Valley Authority 83/04/01 O'REILLY, J. P.  
Region 2, Office of Director 1p 18637 171 24X  
Fiche 50-259, 83/04/07, 8305270202

8305270442 Ack receipt of 830316 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/83-02, 50-260/83-02 & 50-296/83-02  
VERRELLI, D. M. Division of Project & Resident Programs 83/04/07 PARRIS, H. G.  
Tennessee Valley Authority 1p 18662 132 24X  
Fiche 50-259, 83/04/07, 8305270442

--8305270652 Responds to NRC 830210 ltr re violations noted in IE Insp Repts 50-259/83-02, 50-260/83-02 & 50-296/83-02 Corrective actions radiochemical lab manual Procedure 72B III 2 1 will be revised  
MILLS, L. M. Tennessee Valley Authority 83/03/16 O'REILLY, J. P.  
Region 2, Office of Director 3pp 18662 133 24X  
Fiche 50-259, 83/04/07, 8305270642

--8305270658 Forwards IE Insp Repts 50-259/83-02, 50-260/83-02 & 50-296/83-02 on 830117-18 & notice of violation  
VERRELLI, D. M. Division of Project & Resident Programs 83/02/10 PARRIS, H. G.  
Tennessee Valley Authority 2pp 18662 136 24X  
Fiche 50-259, 83/04/07, 8305270642

--8305270661 Notice of violation from insp on 830117-18  
\* Region 2, Office of Director 83/02/10 1p 18662 138 24X  
Fiche 50-259, 83/04/07, 8305270642

--8305270666 IE Insp Repts 50-259/83-02, 50-260/83-02 & 50-296/83-02 on 830117-18 Noncompliance noted failure to use 3-liter sample of RHR svc water in Marinelli beaker for isotopic analysis  
COLLINS, T. R., BARR, K. P. Region 2, Office of Director 83/02/10 3pp 18662 139 24X  
Fiche 50-259, 83/04/07, 8305270642

8305270653 Ack receipt of 830401 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-44, 50-260/82-44 & 50-296/82-44  
VERRELLI, D. M. Division of Project & Resident Programs 83/04/13 PARRIS, H. G.  
Tennessee Valley Authority 1p 18645 201 24X  
Fiche 50-259, 83/04/13, 8305270653

--8305270660 Responds to NRC 830225 ltr re violations noted in IE Insp Repts 50-259/82-44, 50-260/82-44 & 50-296/82-44 Corrective actions interim criteria for removal of waste oil & miscellaneous wastes from regulated areas developed  
MILLS, L. M. Tennessee Valley Authority 83/04/01 O'REILLY, J. P.  
Region 2, Office of Director 3pp 18645 202 24X  
Fiche 50-259, 83/04/13, 8305270653

--8305270664 Forwards IE Insp Repts 50-259/82-44, 50-260/82-44 & 50-296/82-44 on 821115-19 & notice of violation  
O'REILLY, J. P. Region 2, Office of Director 83/02/23 PARRIS, H. G.  
Tennessee Valley Authority 2pp 18645 207 24X  
Fiche 50-259, 83/04/13, 8305270653

--8305270665 Notice of violation from insp on 821115-19  
\* Region 2, Office of Director 83/02/23 2pp 18645 209 24X  
Fiche 50-259, 83/04/13, 8305270653

--8305270668 IE Insp Repts 50-259/82-44, 50-260/82-44 & 50-296/82-44 on 821115-19 Noncompliance noted licensee transferred licensed matl to unauthorized recipients & disposed of matl by unapproved means  
DEBS, B. T., BARR, K. P. Region 2, Office of Director 82/12/23 7pp 18645 211 24X  
Fiche 50-259, 83/04/13, 8305270653

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc.  
126pp, 18435 155 24X  
Fiche 50-000, 83/04/15, 8303040021

8305270266 Forwards IE Insp Repts 50-259/83-13, 50-260/83-13 & 50-296/83-13 on 830329-30 No noncompliance noted Major areas inspected procedures, representative records & observations of demonstrated ultrasonic methodology w/o encl  
VERRELLI, D. M. Division of Project & Resident Programs 83/04/19 PARRIS, H. G.  
Tennessee Valley Authority 3pp 18641 326 24X  
Fiche 50-259, 83/04/19, 8305270266

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc.  
112pp 18383 089 24X  
Fiche 50-000, 83/04/22, 8303040023

8305030623 Forwards addl info re masonry wall per IE Bulletin 80-11, in response to NRC 830128 ltr Results of wall displacement analysis will be submitted by 830715 w/three oversize drawings. Aperture cards are in PDR  
MILLS, L. M. Tennessee Valley Authority 83/04/22 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 7pp 18303 001 24X Fiche 50-259, 83/04/22, 8305030623

--8305030631 Rev 2 to DFN-50-D709, "Detailed Design Criteria For Reevaluation Criteria for Masonry Walls"  
\* Tennessee Valley Authority 82/03/26 162pp 18303 008 24X Fiche 50-259, 83/04/22, 8305030623

8305270310 Forwards IE Insp Repts 50-239/83-08, 50-260/83-08 & 50-296/83-08 on 830329-31 No noncompliance noted  
VERRELLI, D. M. Division of Project & Resident Programs 83/04/22 PARRIS, H. Q. Tennessee Valley Authority 2pp 18646 065 24X Fiche 50-259, 83/04/22, 8305270310

--8305270528 IE Insp Repts 50-259/83-08, 50-260/83-08 & 50-296/83-08 on 830328-31 No noncompliance noted Major areas inspected mgt & administrative controls; status review of radiological environ monitoring program & insp of monitoring stations  
CUNNINGHAM, A. L. MONTGOMERY, D. M. Region 2, Office of Director 83/04/20, 5pp 18646 067 24X Fiche 50-259, 83/04/22, 8305270310

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441-001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523, 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270345 Ack receipt of 830421 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/83-03, 50-260/83-05 & 50-296/83-05  
LEWIS, R. C. Division of Project & Resident Programs 83/05/09 PARRIS, H. Q. Tennessee Valley Authority 1p 18642 079 24X Fiche 50-259, 83/05/09, 8305270345

--8305270355 Response to NRC 830316 ltr re violations noted in IE Insp Repts 50-259/83-03, 50-260/83-05 & 50-296/83-05 Corrective Actions: conduit mounting supports connected to conduits & supported per General Const Spec 0-3  
MILLS, L. M. Tennessee Valley Authority 83/04/21 O'REILLY, J. P. Region 2, Office of Director 4pp 18642 080 24X Fiche 50-259, 83/05/09, 8305270345

--8305270362 Forwards IE Insp Repts 50-259/83-05, 50-260/83-05 & 50-296/83-05 on 830126-0223 & notice of violation  
LEWIS, R. C. Division of Project & Resident Programs 83/03/16 PARRIS, H. Q. Tennessee Valley Authority 2pp 18642-084 24X Fiche 50-259, 83/05/09, 8305270345

--8305270368 Notice of violation from insp on 830126-0223  
\* Region 2, Office of Director 83/03/16 2pp 18642 086 24X Fiche 50-259, 83/05/09, 8305270345

--8305270381 IE Insp Repts 50-259/83-05, 50-260/83-05 & 50-296/83-05 on 830126-0223 Noncompliance noted violation of 10CFR50, App B, Criterion V in maint area & violation of Tech Spec re Surveillance Insp 2  
PAULK, G. L. Region 2, Office of Director CANTRELL, F. S. Division of Project & Resident Programs 83/03/14 8pp 18642 088 24X Fiche 50-259, 83/05/09, 8305270345

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### 8 Reportable occurrences, LERs & related correspondence

8305050238 Forwards LER 83-014/03L-0  
GREEN, H. J. Tennessee Valley Authority 83/04/28 O'REILLY, J. P. Region 2, Office of Director 2pp 18337 299 24X Fiche 50-260, 83/04/28, 8305050238

--8305050248 LER 83-014/03L-0 on 830330 air operator on main steam relief valve PCV-1-180 found assembled incorrectly Caused by failure to follow reassembly procedures Valve repaired & insp procedure clarified  
HOLDER, E. T. Tennessee Valley Authority 83/04/28 Region 2, Office of Director 2pp 18337 300 24X Fiche 50-260, 83/04/28, 8305050238

8305100031 Forwards LER 83-015/03L-0  
GREEN, H. J. Tennessee Valley Authority 83/05/04 O'REILLY, J. P. Region 2, Office of Director 1p 18377 144 24X Fiche 50-260, 83/05/04, 8305100031

--8305100036 LER 83-015/03L-0 on 830406 drywell pressure switch 2-FS-64-97A found operating above Tech Spec limit Caused by setpoint drift Static O-ring switch, Model 12N-AA4, recalibr, tested & returned to svc  
BASS, G. H. Tennessee Valley Authority 83/05/04 Region 2, Office of Director 3pp 18377 145 24X Fiche 50-260, 83/05/04, 8305100031

8305100285 Forwards LER 83-016/03L-0  
GREEN, H. J. Tennessee Valley Authority 83/05/04 O'REILLY, J. P. Region 2, Office of Director 1p 18371 243 24X Fiche 50-260, 83/05/04, 8305100285

--8305100292 LER 83-016/03L-0 on 830406 drywell pressure switches 2-FS-64-98D, SW 1 & 2 found to operate at setting exceeding Tech Spec limit Caused by setpoint drift Static O-ring switch 12N-AA4 recalibr  
BASS, G. H. Tennessee Valley Authority 83/05/04 Region 2, Office of Director 3pp 18371 244 24X Fiche 50-260, 83/05/04, 8305100285

8305130131 Forwards LER 83-017/03L-0  
GREEN, H. J. Tennessee Valley Authority 83/05/05 O'REILLY, J. P. Region 2, Office of Director 1p 18437 202 24X Fiche 50-260, 83/05/05, 8305130131

--8305130141 LER 83-017/03L-0 on 830409 hydrogen analyzer B, H2AN-76-104 declared inoperable due to receipt of loss-of-flow light 76-BB Caused by moisture collecting in sample lines Lines blown down & dried Moisture collection devices to be added.  
LITTLE, G. V. Tennessee Valley Authority 83/05/05 Region 2, Office of Director 2pp 18437 203 24X Fiche 50-260, 83/05/05, 8305130131

8305170330 Forwards LER 83-020/03L-0  
GREEN, H. J. Tennessee Valley Authority 83/05/09 O'REILLY, J. P. Region 2, Office of Director 1p 18465 141 24X Fiche 50-260, 83/05/09, 8305170330

## DOCKETED ITEMS

--8305170340 LER 83-020/03L-0 on 830410, during power maneuvers for recirculation sys testing, calculated R factor was less than R setpoint for 2 h 45 minutes Caused by power peaking due to xenon transients from previous power changes  
WINGO, M D Tennessee Valley Authority 83/05/09 Region 2,  
Office of Director 2pp 18463 142 24X Fiche 50-260, 83/05/09,  
8305170330

8305200420 Forwards LER 83-018/03L-0  
GREEN, H J Tennessee Valley Authority 83/05/11 O'REILLY, J P  
Region 2, Office of Director 1p 18517 159 24X  
Fiche 50-260, 83/05/11, 8305200420

--8305200426 LER 83-018/03L-0 on 830413, core max fraction of critical power determined that min critical power ratio exceeded  
Caused by withdrawal of deep control rods Control rods inserted to reduce core max fraction of critical power  
STILES, H Tennessee Valley Authority 83/05/11 Region 2,  
Office of Director 2pp 18517 160 24X Fiche 50-260, 83/05/11,  
8305200420

8305200288 Forwards LER 83-019/03L-0  
GREEN, H J Tennessee Valley Authority 83/05/12 O'REILLY, J P  
Region 2, Office of Director 1p 18516 267 24X  
Fiche 50-260, 83/05/12, 8305200288

--8305200300 LER 83-019/03L-0 on 830413, w/unit at 72 % power returning to rated power, calculated R factor less than R setpoint for 4 h 44 minutes Caused by local power peaking Setting adjusted  
NOVE, E D Tennessee Valley Authority 83/05/12 Region 2,  
Office of Director 2pp 18516 268 24X Fiche 50-260, 83/05/12,  
8305200288

8305250357 LER 83-021/03L-0 on 830423, calculated R factor less than flow bias Tech Spec setpoint Caused by pulling group of eight rods four notches to fully withdrawn position Tech Spec revs submitted W/830520 ltr  
LOCHBAUM, D A GREEN, H J Tennessee Valley Authority 83/05/20  
O'REILLY, J P Region 2, Office of Director 3pp 18585 352 24X  
Fiche 50-260, 83/05/20, 8305250357

#### X Onsite Storage of Low Level Waste

8305030679 Requests remittance of addl sum to complete payment of \$60731 & 1124 amend applications to permit storage of low level radwaste  
MILLER, W O License Fee Management Branch 83/04/22 MILLS, L M  
Tennessee Valley Authority 2pp 18309 193 24X  
Fiche 50-000, 83/04/22, 8305030679,

#### DOCKET 50-261 M D ROBINSON PLANT, UNIT 2

##### F Security, medical, emergency & fire protection plans

8305270390 Forwards IE Insp Rept 50-261/83-09 on 830305-0410 No noncompliance noted  
VERRELL, D M Division of Project & Resident Programs 83/04/26  
UTLEY, E E Carolina Power & Light Co 2pp 96207 294 24X  
Fiche 50-261, 83/04/26, 8305270390

--8305270401 IE Insp Rept 50-261/83-09 on 830305-0410 No noncompliance noted Major areas inspected Tech Spec compliance, plant tour, operations performance, ROs, housekeeping, site security, surveillance & maint activities & IE bulletin followup  
WEISS, B, BENIS, P, HARDIN, A K Region 2, Office of Director  
83/04/25 12pp 18643 059 24X Fiche 50-261, 83/04/26, 8305270390

8305110618 Notification of 830510 meeting w/util in Bethesda, MD to discuss App R exemption request technical submittal schedule,  
REQUA, O Operating Reactors Branch 1 83/05/05 VARGA, S A  
Operating Reactors Branch 1 2pp 18415 361 24X  
Fiche: 50-261, 83/05/05, 8305110618.

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc 16pp 18540 095 24X  
Fiche: 50-000, 83/05/11, 8305110034

8305170048 Advises that NUREG-0737, Item III A 2 i, "Amend 10CFR50 & App E," considered complete following comprehensive 2-wk onsite emergency preparedness appraisal  
VARGA, S A Operating Reactors Branch 1 83/05/11 UTLEY, E E  
Carolina Power & Light Co 3pp 18494 181 24X  
Fiche: 50-261, 83/05/11, 8305170048

#### G Adjudicatory correspondence

8305030486 Objection to 830412 order following special prehearing conference & motion for referral NRC licensee failed to cite precedent for disallowing Contentions 4, 5 & 9  
Certificate of Svc encl  
MATTHEWS, B A Affiliation Unknown 83/04/26 Atomic Safety and  
Licensing Board Panel 13pp 18306 201 24X Fiche 50-261, 83/04/26,  
8305030486

8305030493 Informs that conference call no longer required to determine licensee intentions re sleeving of steam generator tubes  
MATTHEWS, B A Affiliation Unknown 83/04/30 MAROULIES, M B  
Atomic Safety and Licensing Board Panel 1p 18295 303 24X  
Fiche 50-261, 83/04/30, 8305030493

8305090470 Request for authorization to reply to Hartsville Group  
830426 objection to 830412 order & motion for denial of  
Contentions 4, 5 & 9 Certificate of Svc encl  
TROWBRIDGE, O F Carolina Power & Light Co TROWBRIDGE, O F Shaw,  
Pittman, Potts & Trowbridge 83/05/04 Atomic Safety and  
Licensing Board Panel 5pp 18360 258 24X Fiche 50-261, 83/05/04,  
8305090470

8305100413 Grants unopposed applicant request for permission to reply on 830511 to objections to ASLB special prehearing conference order  
MAROULIES, M B Atomic Safety and Licensing Board Panel 83/05/06,  
1p 18378 079 24X Fiche 50-261, 83/05/06, 8305100413

8305130092 First set of interrogatories to Hartsville Group on  
Contention 3 re cost-ineffectiveness of proposed steam  
generator repair Responses due within 45 days Certificate  
of Svc encl Related correspondence  
TROWBRIDGE, O F Carolina Power & Light Co TROWBRIDGE, O F Shaw,  
Pittman, Potts & Trowbridge 83/05/11 Hartsville Group, 6pp,  
18437 213 24X Fiche 50-261, 83/05/11, 8305130092

8305130137 Notice of appearance in proceeding Certificate of Svc encl.  
RIDGWAY, D A Shaw, Pittman, Potts & Trowbridge 83/05/11 4pp  
18437 187 24X Fiche 50-261, 83/05/11, 8305130137

8305130162 Response to Hartsville Group 830426 objection to ASLB 830412 order following special prehearing conference & motion for referral Hartsville failed to challenge foundation of ASLB rulings rejecting contentions W/Certificate of Svc  
TROWBRIDGE, O F Carolina Power & Light Co TROWBRIDGE, O F Shaw,  
Pittman, Potts & Trowbridge 83/05/11 Atomic Safety and  
Licensing Board Panel 14pp 18437 339 24X Fiche: 50-261, 83/05/11,  
8305130162

8305170555 Response opposing Hartsville Group 830426 objection to ASLB 830412 special prehearing conference order No bases  
furnished for assumption util cannot hire workers to handle  
proposed steam generator replacement W/Certificate of Svc.  
KARMAN, M Hearing Branch 1 83/05/16 Atomic Safety and  
Licensing Board Panel 7pp 18468 161 24X Fiche 50-261, 83/05/16,  
8305170555

8305180299 Motion to require NRC responses to Hartsville Group  
interrogatories & requests to produce Answers necessary for  
proper decision & not reasonably obtainable from any other  
source Related correspondence  
MATTHEWS, B A Hartsville Group 83/05/16 Atomic Safety and  
Licensing Board Panel 1p 18490 344 24X Fiche 50-261, 83/05/16,  
8305180299

8305180452 First set of interrogatories & requests to produce Affidavit of Svc encl.  
MATTHEWS, B A Hartsville Group 83/05/16 Office of the  
Executive Legal Director, 38pp 18486 067, 24X  
Fiche: 50-261, 83/05/16, 8305180452

8305270014 Order disallowing Hartsville Group 830426 objections to ASLB 830412 order denying request for admission of  
Contentions 4, 5 & 9 Request for referral of Contention 4 to  
ASLB denied, Contention does not involve policy issue  
MAROULIES, M B Atomic Safety and Licensing Board Panel 83/05/25,  
Hartsville Group 7pp 18638 318 24X Fiche 50-261, 83/05/25,  
8305270014

#### H General correspondence

8305030477 Requests that JC Ruoff be added to svc list for proceeding.  
MATTHEWS, B A Affiliation Unknown 83/04/30 MAROULIES, M B  
Atomic Safety and Licensing Board Panel 1p 18308 246 24X  
Fiche: 50-261, 83/04/30, 8305030477

8305200600 Requests plant general mgr be placed on distribution list to receive correspondence from Div of Licensing concerning facility  
ZIMMERMAN, S R Carolina Power & Light Co 83/03/17 EISENHUT, D O  
Division of Licensing 1p 18914 113 24X Fiche 50-261, 83/03/17, 8305200600

#### J. Insurance & indemnity information

8305160045 Forwards Endorsement 73 to NELIA Policy NF-180  
BARHAM, C D Carolina Power & Light Co 83/03/02 SALTZMAN, J  
Antitrust & Economic analysis Branch (Utility Finance) 2pp  
18493 016 24X Fiche 50-261, 83/03/02, 8305160045

#### P Operating license stage documents & correspondence

8305230283 Forwards capital cost analysis for backfitting expenditures reflecting both actual costs & estimates for mods planned or in progress  
SMITH, S H Carolina Power & Light Co 83/03/22 TOURTELOTTE, J  
Regulatory Reform Task Force 13pp 18543 277 24X  
Fiche 50-000, 83/03/22, 8305230283

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELOTTE, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305020453 Forwards addl info per NRC 821210 request re Generic Ltr 82-28 concerning inadequate core cooling sys Procurement of reactor vessel level instrumentation sys completed Sys installation 30X complete  
EURY, L W Carolina Power & Light Co 83/04/26 EISENHUT, D O  
Division of Licensing 2pp 18281 222 24X Fiche 50-261, 83/04/26, 8305020453

8305160346 Forwards Amend 76 to License DPR-23, safety evaluation & notice of issuance & availability Amend changes particle size distribution specified for in-place testing of HEPA filters in fuel & control room filter sys  
REGUA, G Operating Reactors Branch 1 83/04/26 UTLEY, E E  
Carolina Power & Light Co 2pp 18472 005 24X  
Fiche 50-261, 83/04/26, 8305160346

--8305160349 Amend 76 to License DPR-23, changing particle size distribution specified for in-place testing of HEPA filters in fuel & control room filter sys  
VARQA, S A Operating Reactors Branch 1 83/04/26 5pp  
18472 007 24X Fiche 50-261, 83/04/26, 8305160346

--8305160351 Safety evaluation supporting Amend 76 to License DPR-23  
\* Office of Nuclear Reactor Regulation, Director 83/04/26 2pp  
18472 012 24X Fiche 50-261, 83/04/26, 8305160346

--8305160356 Notice of issuance & availability of Amend 76 to License DPR-23  
VARQA, S A Operating Reactors Branch 1 83/04/26 2pp  
18472 014 24X Fiche 50-261, 83/04/26, 8305160346

8305170597 Clarifies 830105 environ qualification SER Justifications for continued operation (JCO) should be reviewed to ensure that JCO exists for all equipment that may not be qualified  
Proprietary review, per encl guidelines, due in 30 days  
VARQA, S A Operating Reactors Branch 1 83/04/28 UTLEY, E E  
Carolina Power & Light Co 5pp 18495 019 24X  
Fiche 50-261, 83/04/28, 8305170597

8305040362 Responds to 830217 & 0407 requests for addl info re NUREG-0737, Item II.K.3 17, "ECOS Outages" Info compiled from equipment inoperability record which is completed each shift during cold shutdown  
HURFORD, W J Carolina Power & Light Co 83/04/29 VARQA, S A  
Operating Reactors Branch 1, App. 18323 194 24X  
Fiche 50-261, 83/04/29, 8305040362

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to OLS Svc list encl  
EISENHUT, D O Division of Licensing 83/03/02 Consolidated  
Edison Co of New York, Inc 50pp. 18441 120 24X  
Fiche 50-000, 83/03/02, 8305020455

8305060378 Notification of 830505 meeting w/utl in Bethesda, MD to discuss schedule & prioritize open items  
REGUA, G Operating Reactors Branch 1 83/03/02 VARQA, S A  
Operating Reactors Branch 1 2pp 18353 090 24X  
Fiche 50-261, 83/03/02, 8305060378

8305060378 Notification of 830306 meeting w/utl in Bethesda, MD to discuss technical aspects of steam generator replacement program  
REGUA, G Operating Reactors Branch 1 83/03/02 VARQA, S A  
Operating Reactors Branch 1 2pp 18357 324 24X  
Fiche 50-261, 83/03/02, 8305060378

8305180596 Forwards EIA of licensee 830331 request for approval of proposed procedures to stabilize in-place low level contaminated soil Radiation risks involved in transfer small  
VARQA, S A Operating Reactors Branch 1 83/03/03 UTLEY, E E  
Carolina Power & Light Co 5pp 18505 303 24X  
Fiche 50-261, 83/03/03, 8305180596

--8305180589 EIA supporting licensee 830331 request for approval of proposed procedures to stabilize in-place low level contaminated soil  
\* ARC - No Detailed Affiliation Given 83/03/03 3pp  
18505 305 24X Fiche 50-261, 83/03/03, 8305180586

8305090639 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/03/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/03/09, 8305090639

8305200435 Forwards revised & reformatted comprehensive list of NUREG-0737 licensing issues containing status & priority assigned for open items  
ZIMMERMAN, S R Carolina Power & Light Co 83/03/17 VARQA, S A  
Operating Reactors Branch 1 1pp 18317 134 24X  
Fiche 50-261, 83/03/17, 8305200435

8305260022 Requests 1-month extension until 830701 to respond to 830428 ltr re environ qualification of safety-related electrical equipment Environ qualification expertise dedicated to preparing responses to 830105 & 0329 SERs  
ZIMMERMAN, S R Carolina Power & Light Co 83/03/20 VARQA, S A  
Operating Reactors Branch 1 1p 18599 307 24X  
Fiche 50-261, 83/03/20, 8305260022

8305270008 Forwards list of qualified electrical equipment important to safety & response to SERs Final environ qualification scheduled to be completed by 830331  
UTLEY, E E Carolina Power & Light Co 83/03/20 VARQA, S A  
Operating Reactors Branch 1 61pp 18632 022 24X  
Fiche 50-261, 83/03/20, 8305270008

--8305270011 "Qualification Test Rept on In-Containment Cables for CP&L"  
MARCONNET, J, JORDAN, H, KIMBRELL, M Wyle Laboratories 45307-1  
81/12/23 375pp 18632 262 24X Fiche 50-261, 83/03/20, 8305270008

8305250249 Forwards Rev 1 to figures from 830331 final steam generator repair rept Corrected page list & figure list encl  
EURY, L W Carolina Power & Light Co 83/03/23 VARQA, S A  
Operating Reactors Branch 1 19pp 18592 278 24X  
Fiche 50-261, 83/03/23, 8305250249

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp. 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270229 Forwards IE Insp Rept 50-261/83-06 on 830307-11. No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/04/01  
UTLEY, E E Carolina Power & Light Co 2pp 18637 206 24X  
Fiche 50-261, 83/04/01, 8305270229

--8305270231 IE Insp Rept 50-261/83-06 on 830307-11 No noncompliance noted. Major areas inspected, radioactive effluents, external exposure control, solid radwaste & preplanning for 1984 steam generator outages.  
ALBRIGHT, R. H., BARR, K P Region 2, Office of Director 83/03/25  
5pp. 18637 208 24X Fiche 50-261, 83/04/01, 8305270229

8305270479 Ack receipt of 830325 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-261/83-02  
LEWIS, R C Division of Project & Resident Programs 83/04/07  
UTLEY, E E Carolina Power & Light Co 2pp 18644 032 24X  
Fiche 50-261, 83/04/07, 8305270479



## DOCKETED ITEMS

- 8305270487 Responds to NRC 830223 ltr re violations noted in IE Insp Rept 50-261/83-02 Corrective actions programs to visually verify positions of valves being developed by GA & onsite nuclear safety groups  
STARKEY, R B Carolina Power & Light Co 83/03/25 O'REILLY, J P Region 2, Office of Director 5pp 18644 033 24X  
Fiche 50-261,83/04/07,8305270479
- 8305270494 Forwards IE Insp Rept 50-261/83-02 on 830110-0210 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/02/23  
UTLEY, E E Carolina Power & Light Co 2pp 18644 038 24X  
Fiche 50-261,83/04/07,8305270479
- 8305270500 Notice of violation from insp on 830110-0210  
\* Region 2, Office of Director 83/02/23 2pp 18644 040 24X  
Fiche 50-261,83/04/07,8305270479
- 8305270506 IE Insp Rept 50-261/83-02 on 830110-0210 Noncompliance noted failure to implement equipment control procedures, to initiate prompt corrective action & to maintain annunciator procedures  
WEISE, S Region 2, Office of Director BEHIS, P Division of Project & Resident Programs 83/02/22 12pp 18644 042 24X  
Fiche 50-261,83/04/07,8305270479
- 8305270461 Forwards IE Enforcement Conference Repts 50-261/83-10, 50-324/83-12 & 50-325/83-12 on 830328 No noncompliance noted  
O'REILLY, J P Region 2, Office of Director 83/04/11 UTLEY, E E Carolina Power & Light Co 2pp 18644 158 24X  
Fiche 50-000,83/04/11,8305270461
- 8305270474 IE Enforcement Conference Repts 50-261/83-10, 50-324/83-12 & 50-325/83-12 on 830328 No noncompliance noted Major areas discussed shipment of radwaste containing free liquid & inoperability of standby gas treatment deluge sys  
LEWIS, R C Division of Project & Resident Programs 83/04/07 3pp 18644 160 24X Fiche 50-000,83/04/11,8305270461
- 8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021
- 8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 087 24X Fiche 50-000,83/04/22,8303040023
- 8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,8303040025
- 8305170654 Requests TLD dosimeter data be collected from steam generator insp activities, for independent determination of beta dose using theoretical model w/gamma calibr factor  
VARGA, S A Operating Reactors Branch 1 83/04/26 UTLEY, E E Carolina Power & Light Co 2pp 18496 246 24X  
Fiche 50-261,83/04/26,8305170654
- 8305270390 Forwards IE Insp Rept 50-261/83-09 on 830305-0410 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/04/26 UTLEY, E E Carolina Power & Light Co 2pp 96207 294 24X  
Fiche 50-261,83/04/26,8305270390
- 8305270401 IE Insp Rept 50-261/83-09 on 830305-0410 No noncompliance noted Major areas inspected Tech Spec compliance, plant tour, operations performance, RODs, housekeeping, site security, surveillance & maint activities & IE bulletin followup  
WEISE, S, BEHIS, P, HARDIN, A K Region 2, Office of Director 83/04/25 12pp. 18643 059 24X Fiche 50-261,83/04/26,8305270390
- 8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000,83/04/28,8303040026
- 8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027
- 8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028
- 8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030
- 8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031
- 8305270390 Forwards IE Insp Rept 50-261/83-11 on 830412-15 & 18-19 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/05/04 UTLEY, E E Carolina Power & Light Co 2pp 18643 050 24X  
Fiche 50-261,83/05/04,8305270380
- 8305270387 IE Insp Rept 50-261/83-11 on 830412-15 & 18-19 No noncompliance noted Major areas inspected seismic analysis for as-built, safety-related piping sys & pipe support baseplates using concrete expansion anchors  
ANG, W P Region 2, Office of Director BLAKE, J J Division of Engineering & Radiological Safety Programs 83/05/02 5pp 18643 032 24X Fiche 50-261,83/05/04,8305270380
- 8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000,83/05/06,8303040033
- 8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034
- 8305200009 Confirms commitments for operation of Cycle 9 Summary tables of steam generator eddy current insp results for May 1983 outage & justification for continued operation encl  
EURY, L W Carolina Power & Light Co 83/05/16 VARGA, S A Operating Reactors Branch 1 5pp 18519 077 24X  
Fiche 50-261,83/05/16,8305200009
- 8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000,83/05/19,8303040040
- 8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046
- B Reportable occurrences, LERs & related correspondence
- 8305030599 RD on 830424, svc water booster pump B declared inoperable due to bearing failure & plant shutdown commenced following pump A trip due to blown control power fuses Fuses replaced & pump A restarted Investigation continuing  
STARKEY, R B Carolina Power & Light Co 83/04/25 O'REILLY, J P Region 2, Office of Director 1p 18303 214 24X  
Fiche 50-261,83/04/25,8305030599
- 8305030256 PNO-11-83-030 on 830428, controlled shutdown begun due to steam generator tube leak which increased from 0.1 to 0.308 gpm Licensee plans to keep plant out of svc for 3 wks to repair leak & conduct eddy current testing  
HARDIN, A K, VERRELLI, D M Region 2, Office of Director 83/04/28 1p 18300 038 24X Fiche 50-261,83/04/28,8305030256
- 8305050249 RD on 830427, svc water pump A removed from svc for normal preventative maint & replaced w/rebuilt spare pump Post-maint testing resulted in pump over current trip Caused by internal binding of rebuilt pump  
STARKEY, R B Carolina Power & Light Co 83/04/28 O'REILLY, J P Region 2, Office of Director 2pp 18337 340 24X  
Fiche 50-261,83/04/28,8305050249

8305110251 Forwards LER 83-005/01T-0  
STARKEY, R B Carolina Power & Light Co 83/05/06 O'REILLY, J P  
Region 2, Office of Director 1p 18393 286 24X  
Fiche 50-261, 83/05/06, 8305110251

--8305110256 LER 83-005/01T-0 on 830424, svc water booster pump B declared  
inoperable due to loss of bearing oil. Caused by bearing oil  
slinger being positioned near vent hole. Pump inspected &  
oil replenished.  
COX, H T Carolina Power & Light Co 83/05/06 Region 2, Office  
of Director 3pp 18393 287 24X Fiche 50-261, 83/05/06,  
8305110251

8305250423 LER 83-004/03L-0 on 830419, w/unit at 0% power following  
reactor trip, auxiliary feedwater pump B tripped on low  
discharge pressure. Caused by pump cavitation resulting from  
buildup of water vapor inside pump casing W/830518 ltr  
COX, H T, STARKEY, R B Carolina Power & Light Co 83/05/18  
O'REILLY, J P Region 2, Office of Director 3pp 18583 355 24X  
Fiche 50-261, 83/05/18, 8305250423

#### DOCKET 50-262 BRIGHAM YOUNG UNIV RESEARCH REACTOR

##### P Operating license stage documents & correspondence

8305160129 Requests clarification if license authorizes unloading &  
shipping of fuel info on procedures & dismantling plans to  
decommission L-77 reactors also requested  
LANBERR, N E Brigham Young Univ 83/05/09 CARTER, R E  
Standardization & Special Projects Branch 1p 18448 142 24X  
Fiche 50-262, 83/05/09, 8305160129

#### DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

##### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for OLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 14pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305190343 Forwards Rev 1 to NUREG-0728, "NRC Incident Response Plan,"  
in response to 830429 ltr requesting updated ltr of  
agreement W/o encl  
HIND, J A Division of Radiological & Materials Safety Programs  
83/05/13 LARSON, C E Northern States Power Co 2pp 18500 225  
24X Fiche 50-000, 83/05/13, 8305190343

8305240572 Informs that NUREG-0737, Item III A 2.1, "Emergency  
Preparedness, Upgrade Emergency Plans to App E, 10CFR50,"  
completed item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 MUSOLF, D M  
Northern States Power Co 3pp 18593 345 24X  
Fiche 50-263, 83/05/18, 8305240572

##### K. Utility Final Safety Analysis Report (FSAR) & amends

8305030603 Forwards Rev 1 to updated FSAR & "Annual Rept of Changes,  
Tests & Experiments, Jan-Oct 1982 "  
MUSOLF, D Northern States Power Co 83/04/29 Office of Nuclear  
Reactor Regulation, Director 1p 18304 001 24X  
Fiche 50-263, 83/04/29, 8305030603

--8305030610 "Annual Rept of Changes, Tests & Experiments, Jan-Oct 1982 "  
\* Northern States Power Co 83/04/29 12pp 18304 002 24X  
Fiche 50-263, 83/04/29, 8305030603

--8305030613 Rev 1 to updated FSAR  
\* Northern States Power Co 82/10/31 496pp 18304 014 24X  
Fiche 50-263, 83/04/29, 8305030603

##### P. Operating license stage documents & correspondence

8303180429 Forwards response to 830208 ltr re backfitting costs of  
two nuclear power plants. All three units have combined  
capability of 1,537 MWE (summer) net  
HADLEY, C D Northern States Power Co 83/03/15 TOURTELLOTTE, J.  
Regulatory Reform Task Force 6pp 18541 041 24X  
Fiche 50-000, 83/03/15, 8303180429

8305230720 Forwards list of utils responding to requests for cost  
figures on backfitting  
TOURTELLOTTE, J. Regulatory Reform Task Force 83/04/11  
PALLADINO, N J, Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of amends to OLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 30pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305230248 Forwards safety evaluation supporting resolution of  
NUREG-0737, Item II K 3 22, "Automatic Switchover of RCIC  
Suction," based on review of util 811231 & 820908 submittals  
re procedure verification & design mod  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 MUSOLF, D M  
Northern States Power Co 3pp 18543 244 24X  
Fiche 50-263, 83/05/05, 8305230248

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305240562 Clarifies 830104 safety evaluation on environ qualification  
of safety-related electrical equipment Requirements of  
10CFR50 49 superseded 90-day response to SER Schedule of  
equipment qualification required by 830520  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 MUSOLF, D M  
Northern States Power Co 4pp 18593 351 24X  
Fiche 50-263, 83/05/11, 8305240562

8305260201 Forwards request for addl info re 811231 response to  
NUREG-0737, Item II K 3 28, "Qualification of Accumulators on  
Automatic Depressurization Sys " Reply requested within 30  
days of ltr receipt  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 MUSOLF, D M  
Northern States Power Co 3pp 18648 067 24X  
Fiche 50-263, 83/05/11, 8305260201

8305240557 Informs that NUREG-0737, Item II K 3 45, "Depressurization  
w/Other than Automatic Depressurization Sys," completed  
item closed Safety evaluation encl  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 MUSOLF, D M  
Northern States Power Co 7pp 18593 290 24X  
Fiche 50-263, 83/05/18, 8305240557

##### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin  
Susceptibility to Exothermic Chemical Reaction " Svc list  
encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post  
830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere  
Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New  
York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305200591 Forwards IE Insp Rept 50-263/83-04 on 830302-0401. No  
noncompliance noted  
SHAFER, W D Region 3, Office of Director 83/05/02 LARSON, C E  
Northern States Power Co 2pp 18514 107 24X  
Fiche 50-263, 83/05/02, 8305200591

## DOCKETED ITEMS

--8303200611 IE Insp Rept 50-263/B3-06 on 830302-0401 No noncompliance noted Major areas inspected operational safety verification onsite review committee LER followup & regional requests re main steam safety valve excessive blowdown  
BROWN, C H., WALKER, R D Region 3, Office of Director 83/04/28 4pp 18514 109 24X Fiche 50-263, 83/05/02, 8303200591

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303180352 Responds to violations noted in 830411 enforcement ltr  
Corrective actions combustible gas control sys isolation valve & local leak rate test connection valves closed, leak test connection cap replaced & agt meeting conducted  
LARSON, C E Northern States Power Co 83/05/11 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement, 10pp 18485 268 24X Fiche 50-263, 83/05/11, 8303180352

8305200291 Ack receipt of 830511 ltr transmitting payment of proposed civil penalty Response to notice of violation & proposed imposition of civil penalty will be evaluated & corrective actions examined during future insps  
AXELRAD, J A Director's Office, Office of Inspection and Enforcement 83/05/18 LARSON, C E Northern States Power Co 1p 18516 323 24X Fiche 50-263, 83/05/18, 8305200291

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18677 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305030603 Forwards Rev 1 to updated FSAR & "Annual Rept of Changes, Tests & Experiments, Jan-Oct 1982 "  
MUSOLF, D Northern States Power Co 83/04/29 Office of Nuclear Reactor Regulation, Director 1p 18304 001 24X Fiche 50-263, 83/04/29, 8305030603

--8303030610 "Annual Rept of Changes, Tests & Experiments, Jan-Oct 1982 "  
Northern States Power Co 83/04/29 12pp 18304 002 24X Fiche 50-263, 83/04/29, 8303030603

8305160092 Forwards monthly operating rept for Apr 1983  
MUSOLF, D Northern States Power Co 83/05/11 Office of Resource Management, Director 1p 18452 008 24X Fiche 50-263, 83/05/11, 8305160092

--8305160098 Monthly operating rept for Apr 1983  
HYRABO, A L Northern States Power Co 83/05/03 4pp 18452 009 24X Fiche 50-263, 83/05/11, 8305160092

#### b Reportable occurrences, LERs & related correspondence

8305020488 Forwards LER 83-006/01T-0  
MUSOLF, D Northern States Power Co 83/04/22 Region 3, Office of Director 1p 18281 247 24X Fiche 50-263, 83/04/22, 8305020488

--8305020492 LER 83-006/01T-0 on 830408, HPCI Woodward Governor EGR hydraulic actuator coil failed Caused by lead wire insulation degradation allowing ground fault to EGR housing  
EGR replaced HPCI satisfactorily tested  
WUJCHOWSKI, A V Northern States Power Co 83/04/22 Region 3, Office of Director 1p 18281 248 24X Fiche 50-263, 83/04/22, 8305020488

8305260314 PNO-III-83-03B on 830519, reactor placed in hot shutdown to investigate & repair steam leak in drain line between moisture separator & preheater in nonsafety-related turbine sys Add steam leak found in turbine control valve flange  
WALKER, R D, SHAFFER, W D Region 3, Office of Director 83/05/20 1p 18625 198 24X Fiche 50-263, 83/05/20, 8305260314

#### DOCKET 50-264 DOW CHEMICAL CO

#### F Security, medical, emergency & fire protection plans

8305030513 Forwards IE Safeguards Insp Rept 50-264/B3-01 on 830405-06. No noncompliance noted  
MILLER, J R Region 3, Office of Director 83/04/29 RAMPY, L W Dow Chemical Co 2pp 18294 173 24X Fiche 50-264, 83/04/29, 8305030513

--8305030521 IE Safeguards Insp Rept 50-264/B3-01 on 830405-06 No noncompliance noted Major areas inspected facility organization & operation, measurement & statistical control Details withheld (ref 10CFR2 790)  
MADEDA, T J, KNICELEY, J R, CREED, J R Region 3, Office of Director 83/04/29 1p 18294 173 24X Fiche 50-264, 83/04/29, 8305030513

#### 0 Inspection reports, IE Bulletins & correspondence

8305030513 Forwards IE Safeguards Insp Rept 50-264/B3-01 on 830405-06. No noncompliance noted  
MILLER, J R Region 3, Office of Director 83/04/29 RAMPY, L W Dow Chemical Co 2pp 18294 173 24X Fiche 50-264, 83/04/29, 8305030513

--8305030521 IE Safeguards Insp Rept 50-264/B3-01 on 830405-06 No noncompliance noted Major areas inspected facility organization & operation, measurement & statistical control Details withheld (ref 10CFR2 790)  
MADEDA, T J, KNICELEY, J R, CREED, J R Region 3, Office of Director 83/04/29 1p 18294 173 24X Fiche 50-264, 83/04/29, 8305030513

#### DOCKET 50-265 GUAD-CITIES STATION, UNIT 2

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits.  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305240245 Requests scheduler exemptions allowing delay in implementing 10CFR50 4B requirements for installation of fire protection mods Request based on AE, manufacturer & const personnel anticipated implementation schedule  
RYBAK, B Commonwealth Edison Co 83/05/18 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 18548 204 24X Fiche 50-000, 83/05/18, 8305240245

8305250141 Informs that NUREG-0737, item III A 2 1 re emergency plan upgrade to meet 10CFR50 App E requirements complete for facility item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 FARRAR, D L, Commonwealth Edison Co 3pp 18596 198 24X Fiche 50-254, 83/05/18, 8305250141

## P Operating license stage documents &amp; correspondence

8305020597 Forwards safety evaluation on NUREG-0737, Item II D 2 2.  
 "Plant Shielding Mods for Vital Area Access " Requirements  
 met  
 VASSALLO, D B Operating Reactors Branch 2 83/04/22 FARRAR, D L  
 Commonwealth Edison Co 5pp 18284 222 24X Fiche 50-254, 83/04/22,  
 8305020597

8305020458 Forwards info re NUREG-0737, Item II D 1. "Performance  
 Testing of BWR Safety/Relief Valves," per NRC 830104  
 request Applicability of load combination info to BWR Owners  
 Group generic test rept acceptable  
 RYBAK, B Commonwealth Edison Co 83/04/27 DENTON, H R Office of  
 Nuclear Reactor Regulation, Director 18pp 18283 311 24X  
 Fiche: 50-254, 83/04/27, 8305020458

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
 re new procedures for providing public notice concerning  
 issuance of amendments to DLs Svc list encl  
 EISENHUT, D O Division of Licensing 83/05/02 Consolidated  
 Edison Co of New York, Inc 50pp 18441 120 24X  
 Fiche 50-000, 83/05/02, 8305020455

8305040551 Application to amend Licenses DPR-19, DPR-25, DPR-29 &  
 DPR-30, changing App A Tech Specs re economic generation  
 control operation  
 RYBAK, B Commonwealth Edison Co 83/05/02 DENTON, H R Office of  
 Nuclear Reactor Regulation, Director 2pp 24X  
 Fiche: 50-000, 83/05/02, 8305040551

--8305040555 Proposed changes to App A Tech Specs re economic  
 generation control operation w/o detailed changes  
 \* Commonwealth Edison Co 83/05/02 1p 24X  
 Fiche 50-000, 83/05/02, 8305040555

8305050043 Application for amend to Licenses DPR-29 & DPR-30, changing  
 Tech Specs to limit control rod drive pump isolation from  
 accumulators to single rod scram testing  
 RYBAK, B Commonwealth Edison Co 83/05/02 DENTON, H R Office of  
 Nuclear Reactor Regulation, Director 3pp 18342 083 24X  
 Fiche 50-254, 83/05/02, 8305050043

8305130209 Concurs w/NRC changes to draft Tech Specs re reactor  
 protection sys (RPS) protective relaying mods, per 830420  
 ltr Operation w/RPS mod, installed per 10CFR50.59 & w/o Tech  
 Specs, will not compromise safe operation of facilities  
 RYBAK, B Commonwealth Edison Co 83/05/06 DENTON, H R Office of  
 Nuclear Reactor Regulation, Director 2pp 18439 330 24X  
 Fiche: 50-000, 83/05/06, 8305130209

8305070659 Generic Ltr 83-20 to all operating reactor licensees &  
 holders of CPs re integrated scheduling for implementation  
 of plant mods Svc list encl  
 EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
 Edison Co of New York, Inc 16pp 18627 153 24X  
 Fiche 50-000, 83/05/09, 8305070659

8305130038 Responds to 830316 request for addl info re NUREG-0737, Item  
 II K 3 2B, "Verify Qualification of Accumulators on  
 Automatic Depressurization Sys Valves " Environ & seismic  
 qualification will be in accordance w/IE Bulletin 79-01B  
 RYBAK, B Commonwealth Edison Co 83/05/10 DENTON, H R Office of  
 Nuclear Reactor Regulation, Director 2pp 18436 339 24X  
 Fiche 50-000, 83/05/10, 8305130038

8305200707 Forwards request for addl info on NUREG-0737, Item II K 3 2B  
 re qualification of automatic depressurization sys  
 accumulators. Responses requested within 45 days  
 VASSALLO, D B Operating Reactors Branch 2 83/05/11 FARRAR, D L  
 Commonwealth Edison Co 5pp 18528 350 24X Fiche 50-000, 83/05/11,  
 8305200707

8305200186 Notifies that 830425 amend application for proposed Tech  
 Spec changes re TMI Action Item II K 3 15 on isolation of  
 HFCl & RCIC requires fee Application requested from NRC for  
 purpose of preventing inadvertent isolation of sys  
 DIOGB, R M License Fee Management Branch 83/05/12 FARRAR, D L  
 Commonwealth Edison Co, 1p 18540 228 24X Fiche 50-000, 83/05/12,  
 8305200186

8305180376 Forwards list of proprietary documents & associated pages  
 from technical evaluation repts re environ qualification of  
 electrical equipment OE affidavit per 10CFR2 790 received  
 Westinghouse affidavit forthcoming  
 RYBAK, B Commonwealth Edison Co 83/05/13 DENTON, H R Office of  
 Nuclear Reactor Regulation, Director 3pp 18490 347 24X  
 Fiche: 50-000, 83/05/13, 8305180376

8305310231 Advises that responses to NUREG-0737, Item III D 3 4,  
 "Control Room Habitability," acceptable, completing action on  
 Item Safety evaluation encl  
 VASSALLO, D B Licensing Branch 2 83/05/17 FARRAR, D L  
 Commonwealth Edison Co 4pp 18662 255 24X Fiche 50-254, 83/05/17,  
 8305310231

8305240573 Notifies that NUREG-0737, Item II K 3 45, "Depressurization  
 w/Other than Automatic Depressurization Sys," completed  
 Item closed Safety evaluation encl  
 VASSALLO, D B Operating Reactors Branch 2 83/05/18 FARRAR, D L  
 Commonwealth Edison Co 7pp 18593 338 24X Fiche 50-254, 83/05/18,  
 8305240573

8305270419 Notifies that response to 830316, 0510 & 11 requests for addl  
 info re TMI Item II K 3 2B, "Qualification of Automatic  
 Depressurization Sys Accumulators," addressed in 830510 ltr  
 RYBAK, B Commonwealth Edison Co 83/05/23 DENTON, H R Office of  
 Nuclear Reactor Regulation, Director 1p 18642 298 24X  
 Fiche 50-000, 83/05/23, 8305270419

8305310086 Notification of 830614 meeting w/util in Bethesda, MD to  
 discuss util DCRDR program plan  
 QILBERT, R A Operating Reactors Branch 5 83/05/26 CRUTCHFIELD, D  
 Operating Reactors Branch 5 2pp 18658 063 24X  
 Fiche 50-000, 83/05/26, 8305310086

8305310028 Advises that requirements of NUREG-0737, Item II F 1.4,  
 "Containment Pressure Monitor," II F 1.5, "Containment Water  
 Level Monitor" & II F 1.6, "Containment Hydrogen Monitor"  
 resolved, per 821220 & 801215 submittals  
 CRUTCHFIELD, D Operating Reactors Branch 5 83/05/27 FARRAR, D L  
 Commonwealth Edison Co 7pp 18653 213 24X Fiche 50-000, 83/05/27,  
 8305310028

## Q Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin  
 Susceptibility to Exothermic Chemical Reaction " Svc list  
 encl  
 TAYLOR, J M Division of Safeguards & Inspection Programs (Post  
 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator "  
 Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post 830103) 83/04/15 Consolidated Edison Co of New  
 York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures "  
 Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post 830103) 83/04/22 Consolidated Edison Co of New  
 York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere  
 Sensing Sys " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post 830103) 83/04/25 Consolidated Edison Co of New  
 York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
 Steam Generators at PWRs " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
 York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
 Temp Trip Setpoint Adjustment " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
 York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
 Discharge Line Vacuum Breakers " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post 830103) 83/05/03 Consolidated Edison Co of New  
 York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events  
 Concerning Deliberate Acts Directed Against Plant  
 Equipment " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
 York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action  
 Recommendations for General Emergencies " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
 York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031



8305200021 Notifies that NUREG-0737, Item III A 2.1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed Item closed  
CLARK, R A Operating Reactors Branch 3 83/05/12 FAY, C W  
Wisconsin Electric Power Co 3pp 18540 114 24X  
Fiche 50-266, 83/05/12, 8305200021

#### Q Adjudicatory correspondence

8305020438 Brief opposing Wisconsin Environ Decade exceptions to ASLB 830204 Initial decision authorizing full-scale sleeving  
Exceptions waived for failure to brief or arguments w/o merits  
CHURCHILL, B W Wisconsin Electric Power Co CHURCHILL, B W Shaw,  
Pittman, Potts & Trowbridge 83/04/29 Atomic Safety and  
Licensing Appeal Panel 32pp 18281 111 24X Fiche 50-266,  
83/04/27, 8305020438

8305100314 Brief in opposition to Wisconsin Environ Decade 830214 appeal of ASLB 830204 memorandum & order LBP-BQ-4 ASLB  
should reject exceptions not briefed & affirm ASLB order re  
steam generator tube rupture W/Certificate of Svc  
BACHMANN, R G Hearing Branch 1 83/05/09 Atomic Safety and  
Licensing Appeal Panel 18pp 18371 141 24X Fiche 50-266,  
83/05/09, 8305100314

8305170291 Opposes Wisconsin Environ Decade 830506 request to provide  
Westinghouse proprietary info from licensee Decade petition  
for discretionary Commission review does not entitle  
petitioner to proprietary info Svc list encl  
CHURCHILL, B W Shaw, Pittman, Potts & Trowbridge CHURCHILL, D W  
Wisconsin Electric Power Co 83/05/13 MOORE, T S, JOHNSON, W R,  
OOTCHY, R L Atomic Safety and Licensing Appeal Panel 3pp  
18446 121 24X Fiche 50-266, 83/05/13, 8305170291

8305270558 Requests info re date, time & location for Commission meeting  
on emergency operations facility location leave to address  
Commission requested  
FAY, C W Wisconsin Electric Power Co 83/05/20 CHILK, B J Office  
of the Secretary of the Commission 1p 18646 154 24X  
Fiche 50-266, 83/05/20, 8305270558

#### P Operating license stage documents & correspondence

8305230724 Forwards estimated annual regulatory & nonregulatory  
expenditures in 830208 ltrs re cost of backfitting Combined  
capacity of facilities is 994 MWe  
BURSTEIN, S Wisconsin Electric Power Co 83/02/25 TOURTELLOTTE, J  
Regulatory Reform Task Force 3pp 18542 269 24X  
Fiche 50-266, 83/02/25, 8305230724

8305020272 Forwards Affidavit AW-80-27 in support of request to  
withhold proprietary info re effect of radiation on  
insulating mats in Westinghouse medium motor per  
10CFR2 790 re encl util draft 830413 ltr  
WIEBEMANN, R A Westinghouse Electric Corp 83/04/13 THOMAS, C O  
Division of Licensing 9pp 18277 196 24X Fiche 50-266, 83/04/13,  
8305020272

--8305020292 Nonproprietary version of "Effect of Radiation on  
Insulating Mats Used in Westinghouse Medium Motors"  
BARTKO, J Westinghouse Electric Corp 71-1C2-RADMC-R1 71/04/10  
37pp. 18277 205 24X Fiche 50-266, 83/04/13, 8305020292

8305020128 Forwards safety evaluation of util preferred ac power sys  
conformance to QDC 17 Power sys do not fully meet intent of  
QDC 17 since sys could be automatically disconnected from  
4-160-volt safeguards buses in worst case accident loads  
NORELIUS, C E Division of Project & Resident Programs 83/04/25  
EISENHUT, D O Division of Licensing 3pp 18278 220 24X  
Fiche 50-266, 83/04/25, 8305020128

--8305020137 Safety evaluation of util preferred ac power sys conformance  
QDC 17 Proximity of low voltage transformers does not fully  
meet QDC 17 requirements for physical separation, but deluge  
sprinkler sys adequate  
\* NRC - No Detailed Affiliation Given 83/04/25 8pp  
18278 223 24X Fiche 50-266, 83/04/25, 8305020137

8305060001 Forwards EQ&Q summary of discussion re radiological effluent  
Tech Specs during 820602-03 plant visit Final draft of  
proposed radiological effluent Tech Specs & offsite dose  
calculation manual should be developed within 60 days  
CLARK, R A Operating Reactors Branch 3 83/04/25 FAY, C W  
Wisconsin Electric Power Co 45pp 18353 263 24X  
Fiche 50-266, 83/04/25, 8305060001

--8305060007 STANDARD RADIOLOGICAL EFFLUENT TECHNICAL SPECIFICATIONS  
FOR PRESSURIZED WATER REACTORS SEPTEMBER 1982  
\* NRC - No Detailed Affiliation Given NUREG-0472 D07 R03  
82/09/03 83pp 18353 308 24X Fiche 50-266, 83/04/25, 8305060007

8305090946 Lists drawings needed to review inservice testing program  
Two sets of full size drawings requested  
CLARK, R A Operating Reactors Branch 3 83/04/27 FAY, C W  
Wisconsin Electric Power Co 3pp 18381 205 24X  
Fiche 50-266, 83/04/27, 8305090946

8305110028 Informs of Class I & III fee classification for 830324  
application for Tech Spec changes re auxiliary feedwater sys  
operability Overpayment for 790926 application for  
administrative changes will be applied toward current fees  
MILLER, W O License Fee Management Branch 83/04/27 FAY, C W  
Wisconsin Electric Power Co 2pp 18421 313 24X  
Fiche 50-266, 83/04/27, 8305110028

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of amendments to DLs Svc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated  
Edition Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305040408 Requests extension of deadline for environ qualification  
of equipment until 840330 for Unit 2 & 841101 for both units  
for environ qualification of all 10CFR50 49(b)(3) equipment  
items  
BURSTEIN, S Wisconsin Electric Power Co 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 3pp 18348 210 24X  
Fiche 50-266, 83/05/04, 8305040408

8305110075 Remits license amend approval fee for temporary  
clarification of Tech Specs re auxiliary feedwater sys  
operability  
BURSTEIN, S Wisconsin Electric Power Co 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director MILLER, W O License  
Fee Management Branch 1p 18408 109 24X Fiche 50-266, 83/05/04,  
8305110075

8305110181 Application to amend Licenses DPR-24 & DPR-27, consisting of  
Tech Spec Change Request 91 re limiting conditions for  
operation requiring both RHR loops be operable unless  
reactor sys is in refueling shutdown condition  
BURSTEIN, S Wisconsin Electric Power Co 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18407 122  
24X Fiche 50-266, 83/05/04, 8305110181

--8305110187 Tech Spec Change Request 91 re limiting conditions for  
operation requiring both RHR loops be operable unless  
reactor sys is in refueling shutdown condition  
\* Wisconsin Electric Power Co 83/05/04 6pp 18407 125 24X  
Fiche 50-266, 83/05/04, 8305110181

8305110201 Forwards addl fees associated w/Tech Spec Change Request  
69 to allow repair of degraded steam generator tubes by  
sleeving  
BURSTEIN, S Wisconsin Electric Power Co 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director DIGGS, R M License  
Fee Management Branch 1p 18407 111 24X Fiche 50-266, 83/05/04,  
8305110201

8305120495 Forwards Amends 73 & 78 to Licenses DPR-24 & DPR-27,  
respectively, safety evaluation & notice of issuance &  
availability Amends allow temporary isolation of shared  
motor driven auxiliary feedwater pumps  
COLBURN, T O Operating Reactors Branch 3 83/05/04 FAY, C W  
Wisconsin Electric Power Co 4pp 18440 214 24X  
Fiche 50-266, 83/05/04, 8305120495

--8305120498 Amends 73 & 78 to Licenses DPR-24 & DPR-27, respectively,  
allowing temporary isolation of shared motor driven  
auxiliary feedwater pumps for unit during startup, shutdown &  
surveillance testing of other unit  
CLARK, R A Operating Reactors Branch 3 83/05/04 6pp  
18440 218 24X Fiche 50-266, 83/05/04, 8305120498

--8305120502 Safety evaluation supporting Amends 73 & 78 to Licenses  
DPR-24 & DPR-27, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/04 2pp  
18440 224 24X Fiche 50-266, 83/05/04, 8305120502

--8305120505 Notice of issuance & availability of Amends 73 & 78 to  
Licenses DPR-24 & DPR-27, respectively  
TRAMMELL, C M Operating Reactors Branch 3 83/05/04 2pp  
18440 224 24X Fiche 50-266, 83/05/04, 8305120505

8305130009 Updates progress in meeting scheduler commitments per NRC  
830314 order re implementation of post-TMI Action Item  
II F 1, "Addl Accident Monitoring Instrumentation"  
FAY, C W Wisconsin Electric Power Co 83/05/06 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 3pp 18436 341 24X  
Fiche 50-266, 83/05/06, 8305130009

## DOCKETED ITEMS

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 133 24X  
Fiche 50-000, 83/05/09, 8305090659

8305240131 Informs that piping & instrumentation diagrams requested in 830427 ltr re inservice testing program will be forwarded under separate cover  
FAY, C W Wisconsin Electric Power Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director CLARK, R A Operating Reactors Branch 3 1p 18549 006 24X  
Fiche 50-266, 83/05/19, 8305240131

8305240497 Forwards list of electric equipment important to safety to be environmentally qualified at facilities Info duplicates  
81008 response per IE Bulletin 79-01B, w/ listed exceptions  
FAY, C W Wisconsin Electric Power Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 29pp 18571 360 24X  
Fiche 50-266, 83/05/20, 8305240497

#### 0 Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X  
Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 153 24X  
Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 087 24X  
Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X  
Fiche 50-000, 83/04/25, 8303040025

8305120456 Forwards IE Insp Repts 50-266/83-04 & 50-301/83-04 on 830201-0331 & notice of violation No reply to Item 2 of notice of violation required  
SHAFFER, W D Region 3, Office of Director 83/04/25 BURSTEIN, S Wisconsin Electric Power Co 2pp 18431 029 24X  
Fiche 50-266, 83/04/25, 8305120456

--8305120463 Notice of violation from insp on 830201-0331  
SHAFFER, W D Region 3, Office of Director 83/04/25 1p 18431 031 24X  
Fiche 50-266, 83/04/25, 8305120463

--8305120468 IE Insp Repts 50-266/83-04 & 50-301/83-04 on 830201-0331 Noncompliance noted personnel failed to check out when exiting containment per Procedure HP 2.4 & two Eberline Model DA1-ACC area radiation monitors not labeled  
HAQUE, R L, FITZPATRICK, B, JACKMAN, I N Region 3, Office of Director 83/04/22 9pp 18431 032 24X  
Fiche 50-266, 83/04/22, 8305120468

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 113pp 18382 047 24X  
Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X  
Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X  
Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X  
Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X  
Fiche 50-000, 83/05/04, 8303040031

8305120408 Submits addl response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Mechanical corrections installed w/exception of two corrections requiring welding to RHR piping  
BURSTEIN, S Wisconsin Electric Power Co 83/05/04 KEPPLER, J O Region 3, Office of Director 2pp 18431 150 24X  
Fiche 50-266, 83/05/04, 8305120408

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X  
Fiche 50-000, 83/05/06, 8303040033

8305200229 Clarifies position re maint & testing program for HVAC filter units not controlled by Tech Specs & for respirator fitting program per IE Insp Repts 50-266/83-03 & 50-301/83-03 dtd 830216 although no noncompliance noted  
FAY, C W Wisconsin Electric Power Co 83/05/06 KEPPLER, J O Region 3, Office of Director 5pp 18517 102 24X  
Fiche 50-266, 83/05/06, 8305200229

8305170241 Ack receipt of 830121 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-266/82-17 & 50-301/82-17 Violation 1 re fire signaling sys testing withdrawn  
SPESSARD, R L Division of Engineering 83/05/09 BURSTEIN, S Wisconsin Electric Power Co 2pp 18464 333 24X  
Fiche 50-266, 83/05/09, 8305170241

--8305170252 Responds to NRC 821130 ltr re violations noted in IE Insp Repts 50-266/82-17 & 50-301/82-17 Corrective actions annual fire pump capacity test revised to include addl performance data Fire protection tests reviewed  
FAY, C W Wisconsin Electric Power Co 83/01/21 KEPPLER, J O Region 3, Office of Director 42pp 18464 335 24X  
Fiche 50-266, 83/05/09, 8305170241

--8305170263 Responds to C Ramsey question re largest single fire water flow requirement at facilities Sprinklers for diesel generator rooms supplied from svc water sys capacity  
FAY, C W Wisconsin Electric Power Co 83/02/24 KEPPLER, J O Region 3, Office of Director 3pp 18465 015 24X  
Fiche 50-266, 83/05/09, 8305170241

8305170138 Ack receipt of 830413 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-266/83-05 & 50-301/83-05  
HIND, J A Division of Radiological & Materials Safety Programs 83/05/10 BURSTEIN, S Wisconsin Electric Power Co 1p 18466 270 24X  
Fiche 50-266, 83/05/10, 8305170138

--8305170144 Responds to NRC 830314 ltr re violations noted in IE Safeguards Insp Repts 50-266/83-05 & 50-301/83-05 Corrective actions withheld (ref 10CFR73.21)  
BURSTEIN, S Wisconsin Electric Power Co 83/04/13 HIND, J A Division of Radiological & Materials Safety Programs 1p 18466 271 24X  
Fiche 50-266, 83/05/10, 8305170138

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X  
Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X  
Fiche 50-000, 83/05/19, 8303040040

8305240380 Confirmatory action ltr re NRC 830314 order specifying certain TMI action items as complete or completion dates noted Item II F 1.1, "Noble Gas Effluent Monitor," complete, however, main steam line monitors not operational  
KEPPLER, J O Region 3, Office of Director 83/05/20 BURSTEIN, S Wisconsin Electric Power Co 1p 18575 072 24X  
Fiche 50-266, 83/05/20, 8305240380

8305270241 Documents agreement per 830517 conference call re timing requirements for notification of state & local agencies for unusual event or alert, per IE Insp Repts 50-266/83-01 & 50-301/83-01 Procedure to be initiated by 830701  
FAY, C W Wisconsin Electric Power Co 83/05/23 KEPPLER, J O Region 3, Office of Director 1p 18637 161 24X  
Fiche 50-266, 83/05/23, 8305270241

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000,83/03/26,8303040046

#### R Periodic operating reports & related correspondence

8305160169 Forwards monthly operating repts for Apr 1983  
FAY, C W Wisconsin Electric Power Co 83/03/10 NRC - No  
Detailed Affiliation Given ip 18446 073 24X  
Fiche 50-266,83/03/10,8305160169

--8305160171 Monthly operating repts for Apr 1983  
FAY, C W Wisconsin Electric Power Co 83/03/09 9pp 18446 074  
24X Fiche 50-266,83/03/10,8305160169

#### S Reportable occurrences, LERs & related correspondence

8305030376 Forwards updated LER 82-022/01X-2  
FAY, C W Wisconsin Electric Power Co 83/04/25 KEPPLER, J G  
Region 3, Office of Director ip 18308 216 24X  
Fiche 50-266,83/04/25,8305030376

--8305030382 Updated LER 82-022/01X-2 on 821111, eddy current indications of mechanical damage in excess of Tech Spec plugging limit identified caused by foreign objects in steam generator secondary side Tubes w/mechanical damage plugged  
FAY, C W Wisconsin Electric Power Co 83/04/25 Region 3, Office of Director 5pp 18308 217 24X Fiche 50-266,83/04/25,8305030376

8305130034 NPDES noncompliance notification on 830429, daily max pH effluent limit exceeded Investigation will include review of sampling & analysis techniques, insp of treatment equipment & review of operator logs  
FAY, C W Wisconsin Electric Power Co 83/05/05 Wisconsin, State of 2pp 18436 208 24X Fiche 50-266,83/05/05,8305130034

8305190226 Followup to 830331 NPDES noncompliance notification On 830316 & 17, retention pond discharge (Sample Point 501) exceeded pH limit Caused by carryover of lime from water treatment sys  
FAY, C W Wisconsin Electric Power Co 83/05/12 Wisconsin, State of 2pp 18900 202 24X Fiche 50-266,83/05/12,8305190226

8305240002 PNO-III-83-037 on 830509, Region III radiation specialist learned that main steam line noble gas monitors not yet installed per 830314 commitment date Ofc of Investigation investigating failure Monitors to be installed by mid June  
LOVENDALE, P, PAPERIELLO, C Region 3, Office of Director 83/05/18 ip 18349 138 24X Fiche 50-266,83/05/18,8305240002

8305240379 NPDES noncompliance notification on 830429, pH of retention pond discharge found above limit Caused by demineralized makeup water treatment sys problems re undissolved lime carrying through to pressure filter sys  
FAY, C W Wisconsin Electric Power Co 83/05/18 Wisconsin, State of ip 18571 040 24X Fiche 50-266,83/05/18,8305240379

#### DOCKET 50-267 FORT ST VRAIN NUCLEAR GENERATING STATION

#### F Security, medical, emergency & fire protection plans

8305050146 Forwards rev to Chapter 9 of amended security plan Rev withheld (ref 10CFR73 21)  
MCBRIDE, L M Public Service Co of Colorado 83/03/28  
COLLINS, J T Region 4, Office of Director ip 18342 231 24X  
Fiche 50-267,83/03/28,8305050146

8305120566 Releases public version of changes to radiological emergency response plan implementing procedures  
FELTON, J M Division of Rules and Records 83/05/02 Document Management Branch ip 18442 079 24X Fiche 50-267,83/05/02,8305120566

--8305120570 Forwards public version of Issue 4 to Radiological Emergency Response Plan RERP-HOME, "Home Packet for Off-Shift Notifications" & Issue 15 to RERP-PHONE LISTS  
WARENBURG, D W Public Service Co of Colorado 83/02/16  
EISENHUT, D G Division of Licensing COLLINS, J T Region 4, Office of Director 2pp 18442 081 24X Fiche 50-267,83/03/02,8305120566

--8305120578 Public version of Issue 4 to Radiological Emergency Response Plan RERP-HOME, "Home Packet for Off-Shift Notifications" & Issue 15 to RERP-PHONE LISTS  
WARENBURG, D W Public Service Co of Colorado 83/02/16 12Bpp 18442 083 24X Fiche 50-267,83/03/02,8305120566

8305200494 Responds to NRC 830331 ltr re deviation noted in IE Insp Rept 50-267/83-03 on 830117-21 Corrective actions emergency plan implementing procedures revised to state responsibilities of shift supervisor/emergency coordinator  
WARENBURG, D W Public Service Co of Colorado 83/03/06  
COLLINS, J T Region 4, Office of Director 2pp 18313 005 24X  
Fiche 50-267,83/03/06,8305200494

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for QLS & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/03/11 Consolidated Edison Co of New York, Inc 16pp 18940 095 24X  
Fiche 50-000,83/03/11,8305110034

#### G Adjudicatory correspondence

8305200516 Forwards order confirming until commitments on post-TMI-related issues Order based on commitments in until 830317 & 0503 ltrs responding to Generic Ltrs 82-05 & 82-10  
MADSEN, G L Region 4, Office of Director 83/04/27 LEE, G R  
Public Service Co of Colorado 4pp 18516 045 24X  
Fiche 50-267,83/04/27,8305200516

--8305200528 Order confirming licensee commitments on post-TMI-related issues Schedule changes acceptable for TMI Items 1 A 3 I, 11 B 2, 11 B 3, 11 B 4 & 11 F 1  
GAO LIARDO, J E Division of Resident, Reactor Project & Engineering Programs 83/04/27 Public Service Co of Colorado 11pp 18516 049 24X Fiche 50-267,83/04/27,8305200516

#### P Operating license stage documents & correspondence

8305020462 Advises that NRC 830228 requested documentation re nuclear detector decalibr will be transmitted within 30 days  
Existing drawings described in Encl 3 to 830228 ltr do not reflect proposed changes  
BREV, H L Public Service Co of Colorado 83/04/15 COLLINS, J T  
Region 4, Office of Director 2pp 18283 308 24X  
Fiche 50-267,83/04/15,8305020462

8305050214 Forwards application to amend License DPR-34 Amend assures operability of plant protective sys & other critical instrumentation by defining min operable instrument channels & trip settings in response to RD-83-001  
LEE, G R Public Service Co of Colorado 83/04/19 COLLINS, J T  
Region 4, Office of Director 2pp 18338 112 24X  
Fiche 50-267,83/04/19,8305050214

--8305050222 Application to amend License DPR-34, revising App A Tech Specs to assure operability of plant protective sys & other critical instrumentation by defining min operable instrument channels & trip settings  
LEE, G R Public Service Co of Colorado 83/04/19 8pp 18338 114 24X Fiche 50-267,83/04/19,8305050214

--8305050228 Proposed Tech Spec Tables 4 4-1 - 4 4-4 re instrument operating requirements for plant protective sys, scram, loop shutdown, circulator trip & reactor protective sys rod withdrawal prohibit  
Public Service Co of Colorado 83/04/19 24pp 18338 122 24X Fiche 50-267,83/04/19,8305050214

8305160048 Clarifies proposed changes in undervoltage protection & reiterates schedule for implementation of design changes & mods Existing non-Class IE undervoltage relays will be retained as protection for 4,160-volt buses  
BREV, H L Public Service Co of Colorado 83/04/27 COLLINS, J T  
Region 4, Office of Director 2pp 18433 141 24X  
Fiche 50-267,83/04/27,8305160048

8305160053 Forwards comments of util & QA Technologies re interim rept by LASL on PRCV liner hot spots Util does not concur w/categorization of hot spots according to universal & relative degrees of severity  
BREV, H L Public Service Co of Colorado 83/04/27 COLLINS, J T  
Region 4, Office of Director 9pp 18453 132 24X  
Fiche 50-267,83/04/27,8305160053

8305170380 Informs that control room HVAC sys satisfies requirements of single-failure criteria for control room habitability No further mods anticipated  
BREV, H L Public Service Co of Colorado 83/04/29 MADSEN, G L  
Region 4, Office of Director 2pp 18469 211 24X  
Fiche 50-267,83/04/29,8305170380

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to QLS Svc list encl  
EISENHUT, D G Division of Licensing 83/03/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000,83/03/02,8305020455



## DOCKETED ITEMS

8305200494 Responds to NRC 830331 ltr re deviation noted in IE Insp Rept 50-267/83-03 on 830117-21 Corrective actions emergency plan implementing procedures revised to state responsibilities of shift supervisor/emergency coordinator WAREMBURG, D W Public Service Co of Colorado 83/05/06 COLLINS, J T Region 4, Office of Director 2pp 18513 005 24X Fiche 50-267, 83/05/06, 8305200494

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 18pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305200167 Summary of 830428-29 & 0502-04 & 06 meetings in Bethesda, MD re impact of Public Law 97-145 (Sholly Decision) on licensing activities WAGNER, P C NRC - No Detailed Affiliation Given 83/05/11 GAOLIAARD, J E Division of Resident, Reactor Project & Engineering Programs 3pp 18519 067 24X Fiche 50-267, 83/05/11, 8305200167

8305200178 Requests remittance of RETS amend fee due from review of 830102 application within 15 days of ltr receipt MILLER, W O License Fee Management Branch 83/05/12 LEE, O R Public Service Co of Colorado 1p 18540 229 24X Fiche 50-267, 83/05/12, 8305200178

8305230566 Requests clarification & addl info re 830415 ltr on control rod drive mechanisms operating temp limitations, within 60 days of ltr receipt Adequate assurance exists for safe interim operation MADSEN, G L Region 4, Office of Director 83/05/16 LEE, O R Public Service Co of Colorado 4pp 18537 078 24X Fiche 50-267, 83/05/16, 8305230566

8305240477 Forwards nuclear detector decalibr documentation per NRC 830228 request Documentation unavailable when originally requested due to plant procedures which permit revs only after mod approved & installation begun W/o documentation GREY, H L Public Service Co of Colorado 83/05/16 COLLINS, J T Region 4, Office of Director 3pp 18549 338 24X Fiche 50-267, 83/05/16, 8305240477

8305310027 Discusses changes to operating procedures for issuance of licensing actions Util will provide State of CO w/copy of amend applications filed w/NRC Util 801001 amend application encl W/o encl WAGNER, P C Region 1, Office of Director 83/05/20 HAZLE, A J Colorado, State of 1p 18653 178 24X Fiche 50-267, 83/05/20, 8305310027

8305310090 Requests FR publication of notice of consideration of 830419 OL amend request & proposed no significant hazards consideration determination & opportunity for hearing MADSEN, G L Region 4, Office of Director 83/05/20 CLARK, R A Operating Reactors Branch 3 2pp 18655 127 24X Fiche 50-267, 83/05/20, 8305310090

8305310111 Forwards fees for radiological ETS changes proposed in 830323 ltr & reformat of Tech Specs into STS developed by EG&G per Jan 1981 request WAREMBURG, D Public Service Co of Colorado 83/05/20 COLLINS, J T Region 4, Office of Director 3pp 18658 048 24X Fiche 50-267, 83/05/20, 8305310111

8305310229 Requests FR publication of notice of proposed issuance of amend to CL proposing no significant hazards consideration determination since proposed amend incorporates present NRC guidelines MADSEN, G L Region 4, Office of Director 83/05/20 CLARK, R A Operating Reactors Branch 3 2pp 18658 082 24X Fiche 50-267, 83/05/20, 8305310229

#### G Inspection reports, IE Bulletins & correspondence

8312060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8312060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441-170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EGP) Guidelines" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil" Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305060546 Forwards revised "Initial Approach to Power Tests (B-Series)," Interim Rept 26 per period ending 830222 WAREMBURG, D Public Service Co of Colorado 83/04/13 COLLINS, J T Region 4, Office of Director 2pp 18348 302 24X Fiche 50-267, 83/04/13, 8305060546

--8305060552 "Initial Approach to Power Tests (B-Series)," Interim Rept 26 for period ending 830222 \* Public Service Co of Colorado, 83/02/22 2pp 18348 304 24X Fiche 50-267, 83/04/13, 8305060552

8305090489 Forwards revised "Rept of Changes, Tests & Experiments Not Requiring Prior Commission Approval Per 10CFR50.59(a) for 1982" WAREMBURG, D Public Service Co of Colorado 83/04/25 COLLINS, J T Region 4, Office of Director 2pp 18360 113 24X Fiche 50-267, 83/04/25, 8305090489

--8305090565 Revised "Rept of Changes, Tests & Experiments Not Requiring Commission Approval per 10CFR50.59(a) for 1982" \* Public Service Co of Colorado 83/04/25 37pp 18360 115 24X Fiche 50-267, 83/04/25, 8305090565

8305230426 Forwards monthly operating rept for Apr 1983  
WAREMBOURG, D Public Service Co of Colorado 83/05/12  
Director's Office, Office of Inspection and Enforcement 1p  
18338 219 24X Fiche 50-267, 83/05/12, 8305230426

--8305230427 Monthly operating rept for Apr 1983  
FULLER, C H Public Service Co of Colorado 83/05/10 8pp  
18338 220 24X Fiche 50-267, 83/05/12, 8305230426

#### B Reportable occurrences, LERs & related correspondence

8305060477 Forwards LER 83-016/03L-0 Detailed event analysis encl  
WAREMBOURG, D Public Service Co of Colorado 83/04/28  
COLLINS, J T Region 4, Office of Director 5pp 18348 155 24X  
Fiche 50-267, 83/04/28, 8305060477

--8305060484 LER 83-016/03L-0 on 830331, two Class 1 hydraulic shock  
suppressors found inoperable. Caused by fully extended  
snubbers, due to thermal pipe movement. One snubber adjusted  
& other replaced  
\* Public Service Co of Colorado 83/04/28 Region 1, Office  
of Director 1p 18348 160 24X Fiche 50-267, 83/04/28,  
8305060479

#### DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

#### F Security, medical, emergency & fire protection plans

8305270326 Forwards IE Insp Repts 50-269/83-13, 50-270/83-13 &  
50-287/83-13 on 830311-0410 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
TUCKER, H B Duke Power Co 2pp 18441 142 24X  
Fiche 50-269, 83/05/06, 8305270326

--8305270338 IE Insp Repts 50-269/83-13, 50-270/83-13 & 50-287/83-13 on  
830311-0410 No noncompliance noted. Major areas inspected  
surveillance testing, maint & operations & annual emergency  
drill  
BRYANT, J Region 2, Office of Director 83/05/06 9pp  
18441 144 24X Fiche 50-269, 83/05/06, 8305270326

8305270374 Forwards IE Insp Repts 50-269/83-10, 50-270/83-10 &  
50-287/83-10 on 830405-06 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
TUCKER, H B Duke Power Co 2pp 18443 011 24X  
Fiche 50-269, 83/05/06, 8305270374

--8305270387 IE Insp Repts 50-269/83-10, 50-270/83-10 & 50-287/83-10 on  
830405-06 No noncompliance noted. Major areas inspected  
emergency preparedness exercise  
HUFFMAN, G N Region 2, Office of Director 83/05/03 10pp  
18443, 013 24X Fiche 50-269, 83/05/06, 8305270374

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for OLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
SVC list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18340 093 24X  
Fiche 50-000, 83/05/11, 8305110034

#### J Insurance & indemnity information

8305260261 Forwards Endorsements 55 & 56 to MAELU Policy MF-61 &  
Endorsement 72 to NELIA Policy NF-182 for Oconee Nuclear  
Station & Endorsements 25 & 20 to NELIA Policy NF-248 &  
MAELU Policy MF-101, respectively, for McGuire  
LANSON, L T Duke Power Co 83/05/20 GALTZMAN, J Office of  
Resource Management, Director 17pp 18426 120 24X  
Fiche 50-000, 83/05/20, 8305260261

#### P Operating license stage documents & correspondence

8305090078 Forwards Amends 120, 120 & 117 to Licenses DPR-38, DPR-47 &  
DPR-55, respectively, safety evaluation & notice of issuance &  
availability Amends revise Tech Spec withdrawal schedule  
for reactor vessel surveillance capsules  
CONNOR, E L Operating Reactors Branch 4 83/04/15 TUCKER, H B  
Duke Power Co 4pp 18381 140 24X Fiche 50-269, 83/04/15,  
8305090078

--8305090111 Amends 120, 120 & 117 to Licenses DPR-38, DPR-47 & DPR-55,  
respectively, revising Tech Spec withdrawal schedule for  
reactor vessel surveillance capsules  
STOLZ, J F Operating Reactors Branch 4 83/04/15 8pp  
18381 144 24X Fiche 50-269, 83/04/15, 8305090078

--8305090124 Safety evaluation supporting Amends 120, 120 & 117 to  
Licenses DPR-38, DPR-47 & DPR-55, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/04/15 2pp  
18381 152 24X Fiche 50-269, 83/04/15, 8305090078

--8305090138 Notice of issuance & availability of Amends 120, 120 & 117  
to Licenses DPR-38, DPR-47 & DPR-55, respectively  
STOLZ, J F Operating Reactors Branch 4 83/04/15 2pp  
18381 154 24X Fiche 50-269, 83/04/15, 8305090078

8305130294 Forwards safety evaluation & Franklin Research Ctr technical  
evaluation rept, "Control of Heavy Loads (C-10), Oconee  
Nuclear Power Station, Units 1, 2 & 3 " Phase 1 actions  
acceptable per NUREG-0612  
STOLZ, J F Operating Reactors Branch 4 83/04/20 TUCKER, H B  
Duke Power Co 3pp 18457 179 24X Fiche 50-269, 83/04/20,  
8305130294

--8305130296 Safety evaluation supporting Phase I actions re control of  
heavy loads (NUREG-0612)  
\* Office of Nuclear Reactor Regulation, Director 83/04/20 1p  
18457 182 24X Fiche 50-269, 83/04/20, 8305130294

--8304070286 "Control of Heavy Loads (C-10), Oconee Nuclear Power Station  
Units 1, 2 & 3," technical evaluation rept  
ROBERTS, S Franklin Institute/Franklin Research Center  
NRC-03-B1-130 TER-C5506-374/375/37 87/03/31 CLEMENSON, F NRC  
- No Detailed Affiliation Given 28pp 18457 183 24X  
Fiche 50-269, 83/04/20, 8305130294

8305020372 Forwards corrections & updates to 830418 ltr supporting  
830418 application for amend to License DPR-38, postponing  
certain instrument surveillance requirements  
TUCKER, H B Duke Power Co 83/04/22 DENTON, H R Office of  
Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors  
Branch 4 2pp 18276 290 24X Fiche 50-269, 83/04/22, 8305020372

--8305020375 Corrected & updated proposed Tech Spec changes re instrument  
surveillance requirements  
\* Duke Power Co 83/04/22 17pp 18276 292 24X  
Fiche 50-269, 83/04/22, 8305020372

8305090608 Forwards safety evaluation in support of continued PWR  
operation w/Dresser primary safety valves re TMI Action Item  
II D I EPRI data on tests of certain models of Dresser  
safety valves under review on generic basis  
STOLZ, J F Operating Reactors Branch 4 83/04/27 TUCKER, H B  
Duke Power Co 2pp 18367 111 24X Fiche 50-269, 83/04/27,  
8305090608

--8305090612 SER in support of continued PWR operation w/Dresser primary  
safety valves (TMI Action Item II D I)  
\* Operating Reactors Branch 4 83/04/27 13pp 18367 113 24X  
Fiche 50-269, 83/04/27, 8305090608

8305040564 Forwards proposed App A to offsite dose calculation manual,  
supporting radiological effluent Tech Spec per 830209 ltr  
Submittal constitutes final revised offsite dose calculation  
manual  
TUCKER, H B Duke Power Co 83/04/28 DENTON, H R Office of  
Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors  
Branch 4 1p 18320 083 24X Fiche 50-269, 83/04/28, 8305040564

--8305040568 App A to, "Oconee Nuclear Station Site Specific Info "  
\* Duke Power Co 83/04/28 32pp 18320 084 24X  
Fiche 50-269, 83/04/28, 8305040564

8305200103 Forwards safety evaluation on standby shutdown facility  
Design meets requirements, except for process monitoring  
instruments for source range flux monitoring & steam  
generator pressure indication  
STOLZ, J F Operating Reactors Branch 4 83/04/28 TUCKER, H B  
Duke Power Co 4pp 18376 154 24X Fiche 50-269, 83/04/28,  
8305200103

--8305200106 Safety evaluation re standby shutdown facility Design  
acceptable except on availability of source range flux  
monitor & steam generator pressure indication  
\* Office of Nuclear Reactor Regulation, Director 83/04/28  
17pp 18376 158 24X Fiche 50-269, 83/04/28, 8305200103

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of amends to GLs SVC list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

## DOCKETED ITEMS

8305060365 Notification of 830506 meeting w/B&W Owners Group in Bethesda, MD to discuss core barrel failure at Rancho Seco & Crystal River 3. Future plans for resolving problem & justification for continued operation  
MINER, S Operating Reactors Branch 4 83/05/02 STOLZ, J  
Operating Reactors Branch 4 2pp 18353 092 24X  
Fiche 30-000, 83/05/02, 8305060365

8305180034 Forwards Amends 121, 121 & 118 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs to delay certain surveillance requirements until next refueling outage  
EISENHUT, D G Division of Licensing 83/05/03 TUCKER, H B Duke Power Co 3pp 18499 245 24X Fiche 30-269, 83/05/03, 8305180034

--8305180045 Amends 121, 121 & 118 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs to delay certain surveillance requirements until next refueling outage  
STOLZ, J F Operating Reactors Branch 4 83/05/03 21pp  
18499 248 24X Fiche 30-269, 83/05/03, 8305180034

--8305180059 Safety evaluation supporting Amends 121, 121 & 118 to Licenses DPR-38, DPR-47 & DPR-55, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/03 5pp  
18499 269 24X Fiche 30-269, 83/05/03, 8305180034

--8305180068 Notice of issuance & availability of Amends 121, 121 & 118 to Licenses DPR-38, DPR-47 & DPR-55, respectively  
STOLZ, J F Operating Reactors Branch 4 83/05/03 2pp  
18499 274 24X Fiche 30-269, 83/05/03, 8305180034

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 30-000, 83/05/09, 8305090659

8305180151 Forwards request for addl info re details on void formation during natural circulation cooldown, per 810505 Generic Ltr 81-21 Response dtd 811103 inadequate  
STOLZ, J F Operating Reactors Branch 4 83/05/09 TUCKER, H B Duke Power Co 4pp 18502 344 24X Fiche 30-269, 83/05/09, 8305180151

8305130025 Submits info supporting determination that critical path outage time could be saved if containment purging commenced at RCS temp between 250 F & 225 F rather than present 200 F  
Preparation of proposed Tech Specs re purging in progress  
TUCKER, H B Duke Power Co 83/05/10 DENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 2pp 18437 154 24X Fiche 30-269, 83/05/10, 8305130025

8305230499 Notification of 830608 meeting w/util in Bethesda, MD to discuss forthcoming appeal meeting re staff positions for standby shutdown facility Process monitoring instruments & source range flux monitors to be addressed  
SUERHANN, J F Operating Reactors Branch 4 83/05/16 STOLZ, J F Operating Reactors Branch 4 2pp 18541 274 24X  
Fiche 30-000, 83/05/16, 8305230499

8305250479 Forwards responses to 830411 ltr re environ qualification of safety-related electrical equipment Justification for continued operation, per NUREG-0737, TMI Action Item II B 4 provided Response to IE Bulletin 79-01B will be revised  
TUCKER, H B Duke Power Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Licensing Branch 4 27pp 18589 005 24X Fiche 30-269, 83/05/19, 8305250479

8305270239 Application to amend License DPR-38, changing core protection safety limits, protective sys max allowable setpoints & rod position limits  
TUCKER, H B Duke Power Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 4pp 18641 224 24X Fiche 30-269, 83/05/19, 8305270239

--8305270279 Proposed Tech Spec changes re core protection safety limits, protective sys max allowable setpoints & rod position limits  
\* Duke Power Co 83/05/19 17pp 18641 228 24X  
Fiche 30-269, 83/05/19, 8305270259

--8305270294 "Generic Startup Physics Test Program"  
\* Duke Power Co 83/03/31 22pp, 18641 245 24X  
Fiche 30-269, 83/03/19, 8305270259

--8305270309 "Oconee Unit 1 Cycle B Reload Rept"  
\* Babcock & Wilcox Co BAW-1774 83/02/28 46pp 18641, 267, 24X Fiche 30-269, 83/05/19, 8305270259

8305310081 Submits addl info re safety-related environ qualification of electrical equipment, per 10CFR50 49(g) & IE Bulletin 79-01B  
Electrical isolation provided for all reactor protective sys & engineered safeguards protective sys  
TUCKER, H B Duke Power Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18655 123 24X  
Fiche 30-269, 83/05/20, 8305310081

8305310083 Forwards SER based on review of mechanical response to primary coolant sys subjected to asymmetric LOCA loads  
Util assessment of asymmetric loads problem acceptable  
STOLZ, J F Operating Reactors Branch 4 83/05/20 TUCKER, H B Duke Power Co 2pp 18662 311 24X Fiche 30-269, 83/05/20, 8305310083

--8305310089 Safety evaluation accepting util analysis of asymmetric LOCA loads Reasonable assurance that reactor can be brought to cold shutdown safely provided  
\* Operating Reactors Branch 4 83/05/20 74pp 18662 313 24X  
Fiche 30-269, 83/05/20, 8305310083

G Inspection reports, IE Bulletins & correspondence

8305200303 Forwards order imposing civil monetary penalties transmitted to licensee on 821012, for transmittal to DFC of PR for publication w/o encl  
AXELRAD, J A Director's Office, Office of Inspection and Enforcement 82/10/15 Docketing & Services Branch 1p 18517 062 24X Fiche 30-269, 82/10/15, 8305200303

8305200544 Submits addl response to 820625 notice of violation, per NRC 821012 request Directive 4 2 5, "Procedure for Implementing Independent Verification Requirements," will be revised  
Payment of civil penalty encl  
TUCKER, H B Duke Power Co 82/11/11 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 4pp 18515 336 24X  
Fiche 30-269, 82/11/11, 8305200544

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 30-000, 83/03/21, 8212060385

8305270403 Forwards IE Insp Repts 30-269/83-08, 30-270/83-08 & 30-287/83-08 on 830211-0310 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/05  
TUCKER, H B Duke Power Co 2pp 18642 321 24X  
Fiche 30-269, 83/04/05, 8305270403

--8305270411 IE Insp Repts 30-269/83-08, 30-270/83-08 & 30-287/83-08 on 830211-0310 No noncompliance noted Major areas inspected operations, surveillance testing, maintenance rept review & emergency procedure review  
BRYANT, J, FALCONER, D Region 2, Office of Director, IONATONIS, A J Division of Project & Resident Programs 83/04/04 12pp 18642 323 24X Fiche 30-269, 83/04/05, 8305270403

8305270497 Forwards IE Insp Repts 30-269/83-09, 30-270/83-09 & 30-287/83-09 on 830308-11 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/05  
TUCKER, H B Duke Power Co 2pp 18646 192 24X  
Fiche 30-269, 83/04/05, 8305270497

--8305270518 IE Insp Repts 30-269/83-09, 30-270/83-09 & 30-287/83-09 on 830308-11 No noncompliance noted Major areas inspected NUREG-0737, Items II B 2, "Plant Shielding Mods" & II B 3, "Post-Accident Sampling Sys"  
COLLINS, T R, BARR, K P Region 2, Office of Director 83/04/01 7pp 18646 194 24X Fiche 30-269, 83/04/05, 8305270497

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 30-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383, 089 24X Fiche 30-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 30-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270326 Forwards IE Insp Repts 50-269/83-13, 50-270/83-13 & 50-287/83-13 on 830311-0410 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
TUCKER, H B Duke Power Co 2pp 18641 142 24X Fiche 50-269, 83/05/06, 8305270326

--8305270338 IE Insp Repts 50-269/83-13, 50-270/83-13 & 50-287/83-13 on 830311-0410 No noncompliance noted Major areas inspected surveillance testing, maint & operations & annual emergency drill  
BRYANT, J , FALCONER, D Region 2, Office of Director  
BROWNLEE, V L Division of Project & Resident Programs 83/05/06 7pp. 18641 144 24X Fiche 50-269, 83/05/06, 8305270338

8305270374 Forwards IE Insp Repts 50-269/83-10, 50-270/83-10 & 50-287/83-10 on 830405-06 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
TUCKER, H B Duke Power Co 2pp 18643 011 24X Fiche 50-269, 83/05/06, 8305270374

--8305270387 IE Insp Repts 50-269/83-10, 50-270/83-10 & 50-287/83-10 on 830405-06 No noncompliance noted Major areas inspected emergency preparedness exercise  
HUFFMAN, O N Region 2, Office of Director JENKINS, O R Division of Emergency Preparedness & Materials Safety 83/05/03 10pp 18643 013 24X Fiche 50-269, 83/05/06, 8305270387

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305270425 Forwards IE Enforcement Conference Repts 50-269/83-12, 50-270/83-12 & 50-287/83-12 on 830323 & 0419 No noncompliance noted Concern re open pressurization line test valve on Unit 3 discussed  
O'REILLY, J P Region 2, Office of Director 83/05/11 TUCKER, H B Duke Power Co 2pp 18642 280 24X Fiche 50-269, 83/05/11, 8305270425

--8305270435 IE Enforcement Conference Repts 50-269/83-12, 50-270/83-12 & 50-287/83-12 on 830323 & 0419 Major areas discussed open pressurization line isolation valve on emergency hatch on 830317 & corrective actions  
DANCE, H C Division of Project & Resident Programs 83/05/10 3pp 18642 282 24X Fiche 50-269, 83/05/11, 8305270435

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp. 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305310081 Submits addl info re safety-related environ qualification of electrical equipment, per 10CFR50.49(g) & IC Bulletin 79-018  
Electrical isolation provided for all reactor protective sys & engineered safeguards protective sys  
TUCKER, H B Duke Power Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 3pp 18655 123 24X Fiche 50-269, 83/05/20, 8305310081

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305170455 Forwards monthly operating repts for Apr 1983  
TUCKER, H B Duke Power Co 83/05/13 Director's Office, Office of Inspection and Enforcement 1p 18470 142 24X Fiche 50-269, 83/05/13, 8305170455

--8305170460 Monthly operating repts for Apr 1983  
REAVIS, J A Duke Power Co 83/05/13 16pp 18470 143 24X Fiche 50-269, 83/05/13, 8305170455

#### B Reportable occurrences, LERs & related correspondence

8109040024 PNO-11-81-092A on 810715, while performing reactor vessel insp w/remote video cameras, loose parts discovered in bottom of vessel Parts identified as missing from internal vessel structures Caused by corrosion fatigue  
BRYANT, J C Region 2, Atlanta, Office of the Director (81/03/01) 81/08/07 1p 18326 300 24X Fiche 50-269, 81/08/07, 8109040024

8305050341 Forwards AEDD/E305, "Inoperable Motor Operated Valve Assemblies Due to Premature Degradation of Motors &/or Improper Limit Switch/Torque Switch Adjustment " Rept should be forwarded to NRR, RES & IE  
BROWN, E J , ASHE, F S Reactor Operations Analysis Branch 83/04/13  
SEYFRIT, K V Reactor Operations Analysis Branch 2pp 18352 051 24X Fiche 50-000, 83/04/13, 8305050341

--8305050353 "Inoperable Motor Operated Valve Assemblies Due to Premature Degradation of Motors &/or Improper Limit Switch/Torque Switch Adjustment," AEDD engineering evaluation rept  
BROWN, E J , ASHE, F S Director's Office 83/04/13 7pp 18352 053 24X Fiche 50-000, 83/04/13, 8305050341

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping "  
BROWN, E J Reactor Operations Analysis Branch 83/04/19  
SEYFRIT, K V Reactor Operations Analysis Branch 1p 18541 342 24X Fiche 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 7pp 18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305170324 Forwards LER 83-012/017-0 Detailed event analysis encl  
TUCKER, H B Duke Power Co 83/04/22 O'REILLY, J P Region 2, Office of Director 4pp 18465 227 24X Fiche 50-269, 83/04/22, 8305170324

--8305170338 LER 83-012/017-0 on 830408, emergency discharge valve to Keose Tailrace CCH-B opened w/o command, rendering condenser circulating water emergency discharge sys inoperable Caused by shorted conductor Conductor replaced  
PETTY, J C Duke Power Co 83/04/22 Region 2, Office of Director 1p 18465 231 24X Fiche 50-269, 83/04/22, 8305170324

8305110324 Part 21 rept re Type SA-1 Class IE relays Silicon controlled rectifier (SCR) in trip output circuit may cause random trip output Westinghouse corrective action includes replacing SCR w/burn-in SCR  
DUVALL, D D Brown Boveri Corp (subs Brown Boveri & Co., Ltd ) 83/04/27 STELLD, V Director's Office, Office of Inspection and Enforcement 3pp 18393 278 24X Fiche 50-000, 83/04/27, 8305110324

8305050254 RDs 269/83-10 & 287/83-04 re 821212 & 830303 loss of containment integrity Mgt audit in progress Summary list of completed & remaining activities, w/projected completion dates, encl  
TUCKER, H B Duke Power Co 83/04/29 O'REILLY, J P Region 2, Office of Director 15pp 18398 001 24X Fiche 50-269, 83/04/29, 8305050254

## DOCKETED ITEMS

8305170361 Forwards updated LER 83-012/011-1 Detailed event analysis  
encl  
TUCKER, H B Duke Power Co 83/05/05 O'REILLY, J P Region 2,  
Office of Director 2pp 18468 125 24X Fiche 50-269, 83/05/05,  
8305170361

--8305170566 Updated LER 83-012/011-1 on 830421, emergency discharge valve  
to House Tailrace CCM-B opened w/o command, rendering  
condenser circulating water emergency discharge sys  
inoperable. Caused by component failure  
PETTY, J C Duke Power Co 83/05/05 Region 2, Office of  
Director 1p 18468 127 24X Fiche 50-269, 83/05/05, 8305170561

8305250596 Notifies that noble gas monitor--stack high--range radiation  
monitor (NUREG-0737, Item 11 F 1(1)) reported as being  
operable in 830318 order, became inoperable on 830426. Caused  
by moisture contamination. New monitors ordered.  
TUCKER, H B Duke Power Co 83/05/19 DENTON, H R Office of  
Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors  
Branch 4 2pp 18588 185 24X Fiche 50-269, 83/05/19, 8305250596

## DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8305270326 Forwards IE Insp Repts 50-269/83-13, 50-270/83-13 &  
50-287/83-13 on 830311-0410 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
TUCKER, H B Duke Power Co 2pp 18441 142 24X  
Fiche 50-269, 83/05/06, 8305270326

--8305270338 IE Insp Repts 50-269/83-13, 50-270/83-13 & 50-287/83-13 on  
830311-0410 No noncompliance noted. Major areas inspected  
surveillance testing, maint & operations & annual emergency  
drill  
BRYANT, J Region 2, Office of Director 83/05/06 7pp  
18441 144 24X Fiche 50-269, 83/05/06, 8305270326

8305270374 Forwards IE Insp Repts 50-269/83-10, 50-270/83-10 &  
50-287/83-10 on 830405-06 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
TUCKER, H B Duke Power Co 2pp 18443 011 24X  
Fiche 50-269, 83/05/06, 8305270374

--8305270387 IE Insp Repts 50-269/83-10, 50-270/83-10 & 50-287/83-10 on  
830405-06 No noncompliance noted. Major areas inspected  
emergency preparedness exercise  
HUFFMAN, G N Region 2, Office of Director 83/05/03 10pp  
18443 013 24X Fiche 50-269, 83/05/06, 8305270374

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for OLS & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

## J Insurance &amp; indemnity information

8305260261 Forwards Endorsements 55 & 56 to MAELU Policy MF-61 &  
Endorsement 72 to NELIA Policy NF-182 for Oconee Nuclear  
Station & Endorsements 25 & 20 to NELIA Policy NF-248 &  
MAELU Policy MF-101, respectively, for McGuire  
LANSON, L T Duke Power Co 83/05/20 SALTZMAN, J Office of  
Resource Management, Director 17pp 18426 120 24X  
Fiche 50-000, 83/05/20, 8305260261

## P Operating license stage documents &amp; correspondence

8305090078 Forwards Amends 120, 120 & 117 to Licenses DPR-38, DPR-47 &  
DPR-55, respectively, safety evaluation & notice of issuance &  
availability Amends revise Tech Spec withdrawal schedule for  
reactor vessel surveillance capsules  
CONNER, E L Operating Reactors Branch 4 83/04/15 TUCKER, H B  
Duke Power Co 4pp 18381 140 24X Fiche 50-269, 83/04/15, 8305090078

--8305090111 Amends 120, 120 & 117 to Licenses DPR-38, DPR-47 & DPR-55,  
respectively, revising Tech Spec withdrawal schedule for  
reactor vessel surveillance capsules  
STOLZ, J F Operating Reactors Branch 4 83/04/15 8pp  
18381 144 24X Fiche 50-269, 83/04/15, 8305090078

--8305090124 Safety evaluation supporting Amends 120, 120 & 117 to  
Licenses DPR-38, DPR-47 & DPR-55, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/04/15 2pp  
18381 152 24X Fiche 50-269, 83/04/15, 8305090078

--8305090138 Notice of issuance & availability of Amends 120, 120 & 117  
to Licenses DPR-38, DPR-47 & DPR-55, respectively  
STOLZ, J F Operating Reactors Branch 4 83/04/15 2pp  
18381 154 24X Fiche 50-269, 83/04/15, 8305090078

8305130294 Forwards safety evaluation & Franklin Research Ctr technical  
evaluation rept, "Control of Heavy Loads (C-10), Oconee  
Nuclear Power Station, Units 1, 2 & 3" Phase 1 actions  
acceptable per NUREG-0612  
STOLZ, J F Operating Reactors Branch 4 83/04/20 TUCKER, H B  
Duke Power Co 3pp 18457 179 24X Fiche 50-269, 83/04/20,  
8305130294

--8305130296 Safety evaluation supporting Phase I actions re control of  
heavy loads (NUREG-0612)  
\* Office of Nuclear Reactor Regulation, Director 83/04/20 1p  
18457 182 24X Fiche 50-269, 83/04/20, 8305130294

--8304070286 "Control of Heavy Loads (C-10), Oconee Nuclear Power Station  
Units 1, 2 & 3," technical evaluation rept  
ROBERTS, S Franklin Institute/Franklin Research Center  
NRC-03-B1-130 TER-C5506-374/375/37 83/03/31 CLEMENSON, F NRC  
- No Detailed Affiliation Given 28pp 18457 183 24X  
Fiche 50-269, 83/04/20, 8305130294

8305090608 Forwards safety evaluation in support of continued PWR  
operation w/Dresser primary safety valves re TMI Action Item  
II D 1 EPRI data on tests of certain models of Dresser  
safety valves under review on generic basis  
STOLZ, J F Operating Reactors Branch 4 83/04/27 TUCKER, H B  
Duke Power Co 2pp 18367 111 24X Fiche 50-269, 83/04/27,  
8305090608

8305040564 Forwards proposed App A to offsite dose calculation manual,  
supporting radiological effluent Tech Spec per 830209 ltr  
Submittal constitutes final revised offsite dose calculation  
manual  
TUCKER, H B Duke Power Co 83/04/28 DENTON, H R Office of  
Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors  
Branch 4 1p 18320 083 24X Fiche 50-269, 83/04/28, 8305040564

--8305040568 App A to, "Oconee Nuclear Station Site Specific Info"  
\* Duke Power Co 83/04/28 32pp 18320 084 24X  
Fiche 50-269, 83/04/28, 8305040564

8305200103 Forwards safety evaluation on standby shutdown facility  
Design meets requirements, except for process monitoring  
instruments for source range flux monitoring & steam  
generator pressure indication  
STOLZ, J F Operating Reactors Branch 4 83/04/28 TUCKER, H B  
Duke Power Co 4pp 18576 154 24X Fiche 50-269, 83/04/28,  
8305200103

--8305200106 Safety evaluation re standby shutdown facility Design  
acceptable except on availability of source range flux  
monitor & steam generator pressure indication  
\* Office of Nuclear Reactor Regulation, Director 83/04/28  
17pp 18576 158 24X Fiche 50-269, 83/04/28, 8305200103

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of Amends to OLS Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 30pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305060365 Notification of 830506 meeting w/B&W Owners Group in  
Bethesda, MD to discuss core barrel failure at Rancho Seco &  
Crystal River 3, future plans for resolving problem &  
justification for continued operation  
MINER, G Operating Reactors Branch 4 83/05/02 STOLZ, J  
Operating Reactors Branch 4 2pp 18353 092 24X  
Fiche 50-000, 83/05/02, 8305060365

8305180034 Forwards Amends 121, 121 & 118 to Licenses DPR-38, DPR-47 &  
DPR-55, respectively, safety evaluation & notice of issuance  
& availability Amends revise Tech Specs to delay certain  
surveillance requirements until next refueling outage  
EISENHUT, D G Division of Licensing 83/05/05 TUCKER, H B Duke  
Power Co 3pp 18499 245 24X Fiche 50-269, 83/05/05, 8305180034

--8305180045 Amends 121, 121 & 118 to Licenses DPR-38, DPR-47 & DPR-55,  
respectively, revising Tech Specs to delay certain  
surveillance requirements until next refueling outage  
STOLZ, J F Operating Reactors Branch 4 83/05/05 21pp  
18499 248 24X Fiche 50-269, 83/05/05, 8305180034

--8305180059 Safety evaluation supporting Amends 121, 121 & 118 to  
Licenses DPR-38, DPR-47 & DPR-55, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 5pp  
18499 267 24X Fiche 50-269, 83/05/05, 8305180034

--8305180068 Notice of issuance & availability of Amends 121, 121 & 118 to Licensees DPR-38, DPR-47 & DPR-53, respectively  
STOLZ, J F Operating Reactors Branch 4 83/05/05 2pp  
18499 274 24X Fiche 50-269, 83/05/05, 8305180034

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305180151 Forwards request for addl info re details on void formation during natural circulation cooldown, per 810503 Generic Ltr 81-21 Response dtd 811105 inadequate  
STOLZ, J F Operating Reactors Branch 4 83/05/09 TUCKER, H B  
Duke Power Co 4pp 18302 344 24X Fiche 50-269, 83/05/09, 8305180151

8305130025 Submits info supporting determination that critical path outage time could be saved if containment purging commenced at RCS temp between 250 F & 225 F rather than present 200 F  
Preparation of proposed Tech Specs re purging in progress  
TUCKER, H B Duke Power Co 83/05/10 DENTON, H R Office of  
Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors  
Branch 4 2pp 18437 154 24X Fiche 50-269, 83/05/10, 8305130025

8305230499 Notification of 830408 meeting w/util in Bethesda, MD to discuss forthcoming appeal meeting re staff positions for standby shutdown facility Process monitoring instruments & source range flux monitors to be addressed  
SUERHANN, J F Operating Reactors Branch 4 83/05/16 STOLZ, J F  
Operating Reactors Branch 4 2pp 18541 274 24X  
Fiche 50-000, 83/05/16, 8305230499

8305250479 Forwards responses to 830411 ltr re environ qualification of safety-related electrical equipment Justification for continued operation, per NUREG-0737, TMI Action Item II B 4  
provided Response to IE Bulletin 79-01B will be revised  
TUCKER, H B Duke Power Co 83/05/19 DENTON, H R Office of  
Nuclear Reactor Regulation, Director STOLZ, J F Licensing Branch  
4 27pp 18589 005 24X Fiche 50-269, 83/05/19, 8305250479

8305310081 Submits addl info re safety-related environ qualification of electrical equipment, per 10CFR50.47(g) & IE Bulletin 79-01B  
Electrical isolation provided for all reactor protective sys & engineered safeguards protective sys  
TUCKER, H B Duke Power Co 83/05/20 DENTON, H R Office of  
Nuclear Reactor Regulation, Director 3pp 18655 123 24X  
Fiche 50-269, 83/05/20, 8305310081

8305310083 Forwards SER based on review of mechanical response to primary coolant sys subjected to asymmetric LOCA loads  
Util assessment of asymmetric loads problem acceptable  
STOLZ, J F Operating Reactors Branch 4 83/05/20 TUCKER, H B  
Duke Power Co 2pp 18662 311 24X Fiche 50-269, 83/05/20, 8305310083

--8305310089 Safety evaluation accepting util analysis of asymmetric LOCA loads Reasonable assurance that reactor can be brought to cold shutdown safely provided  
\* Operating Reactors Branch 4 83/05/20 74pp 18662 313 24X  
Fiche 50-269, 83/05/20, 8305310083

#### Q Inspection reports, IE Bulletins & correspondence

8312060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8312060385

8305270403 Forwards IE Insp Repts 50-269/83-08, 50-270/83-08 & 50-287/83-08 on 830311-0310 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/05  
TUCKER, H B Duke Power Co 2pp 18642 321 24X  
Fiche 50-269, 83/04/05, 8305270403

--8305270411 IE Insp Repts 50-269/83-08, 50-270/83-08 & 50-287/83-08 on 830311-0310 No noncompliance noted Major areas inspected operations, surveillance testing, maint, event rept review & emergency procedure review  
BRYANT, J, FALCONER, D Region 2, Office of Director  
IGNANTONIS, A J Division of Project & Resident Programs 83/04/04  
12pp 18642 323 24X Fiche 50-269, 83/04/05, 8305270403

8305270497 Forwards IE Insp Repts 50-269/83-09, 50-270/83-09 & 50-287/83-09 on 830308-11 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/05  
TUCKER, H B Duke Power Co 2pp 18646 192 24X  
Fiche 50-269, 83/04/05, 8305270497

--8305270518 IE Insp Repts 50-269/83-09, 50-270/83-09 & 50-287/83-09 on 830308-11 No noncompliance noted Major areas inspected  
NUREG-0737, Items II B 2, "Plant Shielding Mods" & II B 3, "Post-Accident Sampling Sys"  
COLLINS, T R, BARR, K P Region 2, Office of Director 83/04/01  
7pp 18646 194 24X Fiche 50-269, 83/04/05, 8305270497

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 117pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270326 Forwards IE Insp Repts 50-269/83-13, 50-270/83-13 & 50-287/83-13 on 830311-0410 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
TUCKER, H B Duke Power Co 2pp 18641 142 24X  
Fiche 50-269, 83/05/06, 8305270326

--8305270338 IE Insp Repts 50-269/83-13, 50-270/83-13 & 50-287/83-13 on 830311-0410 No noncompliance noted Major areas inspected surveillance testing, maint & operations & annual emergency drill  
BRYANT, J, FALCONER, D Region 2, Office of Director  
BROWNLEE, V L Division of Project & Resident Programs 83/05/06  
9pp 18641 144 24X Fiche 50-269, 83/05/06, 8305270326

8305270374 Forwards IE Insp Repts 50-269/83-10, 50-270/83-10 & 50-287/83-10 on 830405-06 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
TUCKER, H B Duke Power Co 2pp 18643 011 24X  
Fiche 50-269, 83/05/06, 8305270374

--8305270387 IE Insp Repts 50-269/83-10, 50-270/83-10 & 50-287/83-10 on 830405-06 No noncompliance noted Major areas inspected emergency preparedness exercise  
HUFFMAN, O N Region 2, Office of Director JENKINS, O R Division of Emergency Preparedness & Materials Safety 83/05/03 10pp  
18643 013 24X Fiche 50-269, 83/05/06, 8305270374

## DOCKETED ITEMS

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305270425 Forwards IE Enforcement Conference Repts 50-269/83-12, 50-270/83-12 & 50-287/83-12 on 830323 & 0419 No noncompliance noted Concern re open pressurization line test valve on Unit 3 discussed  
O'REILLY, J P Region 2, Office of Director 83/05/11 TUCKER, H B Duke Power Co 2pp 18442 280 24X Fiche 50-269, 83/05/11, 8305270425

--8305270435 IE Enforcement Conference Repts 50-269/83-12, 50-270/83-12 & 50-287/83-12 on 830323 & 0419 Major areas discussed open pressurization line isolation valve on emergency hatch on 830317 & corrective actions  
BANCE, H C Division of Project & Resident Programs 83/05/10 5pp 18442 282 24X Fiche 50-269, 83/05/11, 8305270425

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305310081 Submits addl info re safety-related environ qualification of electrical equipment, per 10CFR50 49(g) & IE Bulletin 79-01B Electrical isolation provided for all reactor protective sys & engineered safeguards protective sys  
TUCKER, H B Duke Power Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 3pp 18655-123 24X Fiche 50-269, 83/05/20, 8305310081

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305170455 Forwards monthly operating repts for Apr 1983  
TUCKER, H B Duke Power Co 83/05/13 Director's Office, Office of Inspection and Enforcement 1p 18470 142 24X Fiche 50-269, 83/05/13, 8305170455

--8305170460 Monthly operating repts for Apr 1983  
REAVIS, J A Duke Power Co 83/05/13 16pp 18470 143 24X Fiche 50-269, 83/05/13, 8305170455

#### S Reportable occurrences, LERs & related correspondence

8305110324 Part 21 rept re Type BA-1 Class IE relays Silicon controlled rectifier (SCR) in trip output circuit may cause random trip output Westinghouse corrective action includes replacing SCR w/burn-in SCR  
DUVAL, D B Brown Boveri Corp (subs Brown Boveri & Co., Ltd.) 83/04/27 STELL, V Director's Office, Office of Inspection and Enforcement 5pp 18393 278 24X Fiche 50-000, 83/04/27, 8305110324.

8305110323 Forwards LER 83-006/03L-0 Detailed event analysis encl  
TUCKER, H B Duke Power Co 83/04/29 O'REILLY, J P Region 2, Office of Director 3pp 18406 143 24X Fiche 50-270, 83/04/29, 8305110323

--8305110335 LER 83-006/03L-0 on 830401, after pumping down reactor bldg normal sump level, valve 2LHD-1 found cycling open & shut since work completion Caused by component malfunction Valve locked shut Valve will be disassembled for repair  
PETTY, J C Duke Power Co 83/04/29 Region 2, Office of Director 1p 18406 146 24X Fiche 50-270, 83/04/29, 8305110323

8305250556 Notifies that noble gas monitor-stack high-range radiation monitor (NUREG-0737, Item II F 1(i)) reported as being operable in 830318 order, became inoperable on 830426 Caused by moisture contamination New monitors ordered.  
TUCKER, H B Duke Power Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 2pp 18588 185 24X Fiche 50-269, 83/05/19, 8305250556

#### DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

##### F Security, medical, emergency & fire protection plans

8305190310 Forwards IE Safeguards Insp Rept 50-271/83-08 on 830404-08 & notice of violation  
MARTIN, T T Division of Engineering & Technical Programs 83/05/05 MURPHY, W P Vermont Yankee Nuclear Power Corp 3pp 18501 065 24X Fiche 50-271, 83/05/05, 8305190310

--8305190311 Notice of violation from insp on 830404-08 Safeguards info deleted (ref 10CFR73 21)  
\* Region 1, Office of Director 83/05/05 1p 18501 069 24X Fiche 50-271, 83/05/05, 8305190310

--8305190313 IE Safeguards Insp Rept 50-271/83-08 on 830404-08 Noncompliance noted vital area barrier degraded w/o compensatory measures in effect Safeguards info deleted (ref 10CFR73 21)  
SMITH, G C; DUNLAP, J M; GODY, A T Region 1, Office of Director 83/04/22 4pp 18501 070 24X Fiche 50-271, 83/05/05, 8305190310

8305200708 Responds to 830128 ltr re changes identified as Rev 7 to physical security plan Changes do not decrease effectiveness of plan, w/exception of changes on Page 9-2 & Figure 9-1 Bullet-resistant structure requirements unclear  
VASSALLO, D B Operating Reactors Branch 2 83/05/09 SINCLAIR, J B Vermont Yankee Nuclear Power Corp 2pp 18528 355 24X Fiche 50-271, 83/05/09, 8305200708

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305240591 Informs that NUREG-0737, Item III A 2 i, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed. Item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 SINCLAIR, J B Vermont Yankee Nuclear Power Corp 3pp 18594 211 24X Fiche 50-271, 83/05/18, 8305240591

8305310212 Forwards errata to 830128 Rev 7 to security plan Errata withheld (ref 10CFR73 21)  
SINCLAIR, J B Vermont Yankee Nuclear Power Corp 83/05/23 VASSALLO, D B Operating Reactors Branch 2 1p 18658 134 24X Fiche 50-271, 83/05/23, 8305310212

##### F Operating license stage documents & correspondence

8305020552 Forwards request for addl info needed to review structural aspects of util plant-unique analysis rept for Mark I containment long-term program Response requested within 45 days.  
VASSALLO, D B Operating Reactors Branch 2 83/04/14, SINCLAIR, J B Vermont Yankee Nuclear Power Corp 8pp 18284 249 24X Fiche 50-271, 83/04/14, 8305020552

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to DLs, Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305170069 Forwards Amend 79 to License DPR-28, safety evaluation & notice of issuance & availability Amend modifies organizational placement of shift technical advisors  
ROONEV, V L Operating Reactors Branch 2 83/05/02, SINCLAIR, J B Vermont Yankee Nuclear Power Corp 2pp 18495 185 24X Fiche 50-271, 83/05/02, 8305170069

--8305170071 Amend 79 to License DPR-28, modifying organizational placement of shift technical advisors  
VASSALLO, D B Operating Reactors Branch 2, 83/05/02 7pp 18495 187 24X Fiche 50-271, 83/05/02, 8305170069

--8305170072 Safety evaluation supporting Amend 79 to License DPR-28, \* Office of Nuclear Reactor Regulation, Director 83/05/02, 2pp 18495 194 24X Fiche 50-271, 83/05/02, 8305170069

--8305170075 Notice of issuance & availability of Amend 79 to License DPR-28  
VASSALLO, D B Operating Reactors Branch 2, 83/05/02 2pp 18495 196 24X Fiche 50-271, 83/05/02, 8305170069

8305230068 Advises that action required by Amend 74 to License DPR-28 & Generic Ltr 83-07 complete, based on util negotiating w/DGE re disposal of high level waste or spent nuclear fuel  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 SINCLAIR, J B  
Vermont Yankee Nuclear Power Corp 2pp 18543 150 24X  
Fiche 50-271, 83/05/05, 8305230068

8305230115 Forwards safety evaluation of util submittal re procedure verification & design mod per NUREG-0737, Item II K 3 22, "Automatic Switchover of RCIC Suction" Item resolved  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 SINCLAIR, J B  
Vermont Yankee Nuclear Power Corp 5pp 18546 344 24X  
Fiche 50-271, 83/05/05, 8305230115

8305230279 Forwards safety evaluation of plant mods & design review of shielding for vital areas per NUREG-0737, Item II B 2 2  
Required mods completed & acceptable  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 SINCLAIR, J B  
Vermont Yankee Nuclear Power Corp 4pp 18543 268 24X  
Fiche 50-271, 83/05/05, 8305230279

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co. of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305130103 Forwards Rev O to "Improved Dynamic Vacuum Breaker Valve Response for Vermont Yankee," in response to NRC 830202  
Generic Ltr 83-08  
SINCLAIR, J B Vermont Yankee Nuclear Power Corp 83/05/11  
VASSALLO, D B Operating Reactors Branch 2 1p 18438 061 24X  
Fiche 50-271, 83/05/11, 8305130103

--8305130104 Rev O to "Improved Dynamic Vacuum Breaker Valve Response for Vermont Yankee"  
BILANIN, A J Continuum Dynamics, Inc 83/05/11 20pp  
18438 062 24X Fiche 50-271, 83/05/11, 8305130103

8305230312 Forwards request for addl info needed to complete review of util 810515 response to NUREG-0737, Item II K 3 28, "Qualification of ADB Accumulators" Response requested  
within 45 days of receipt of ltr  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 SINCLAIR, J B  
Vermont Yankee Nuclear Power Corp 3pp 18543 301 24X  
Fiche 50-271, 83/05/11, 8305230312

8305200517 Forwards list of additions & deletions of safety-related shock suppressors installed to conform w/acceptance criteria in NUREG-0661 Proposed change to Tech Specs will be submitted by 830601  
SINCLAIR, J B Vermont Yankee Nuclear Power Corp 83/05/17,  
VASSALLO, D B Operating Reactors Branch 2 3pp 18516 080 24X  
Fiche 50-271, 83/05/17, 8305200517

8305240195 Forwards summary of NUREG-0737 Tech Spec review to determine consistency w/guidance criteria provided in 830110 Generic Ltr 83-02,  
SINCLAIR, J B Vermont Yankee Nuclear Power Corp 83/05/17  
VASSALLO, D B Operating Reactors Branch 2 3pp 18548 032 24X  
Fiche 50-271, 83/05/17, 8305240195

8305260296 Forwards safety evaluation of BWR Owners Group generic response to NUREG-0737, Item II K 3 45, "Depressurization w/Other Than Automatic Depressurization Sys" No mod to plant design or operations required Action complete  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 SINCLAIR, J B  
Vermont Yankee Nuclear Power Corp 2pp 18629 330 24X  
Fiche 50-271, 83/05/18, 8305260296

8305250369 Proposed Change 108 to License DPR-28, App A, revising Tech Specs re safety-related shock suppressors Rev makes Specs of snubbers installed concurrent w/completion of Mark I containment long-term program  
HEIDER, L H Vermont Yankee Nuclear Power Corp 83/05/20 Office  
of Nuclear Reactor Regulation, Director 2pp 18588 216 24X  
Fiche 50-271, 83/05/20, 8305250369

--8305250374 Proposed Tech Specs re safety-related shock suppressors, making number of snubbers installed concurrent w/completion of Mark I containment long-term program  
\* Vermont Yankee Nuclear Power Corp 83/05/20 4pp 18588 218  
24X Fiche 50-271, 83/05/20, 8305250369

8305260114 Informs that response to NUREG-0737, Item II K 3.13 re RCIC restart complete for facility, based on 830415 commitment to follow OE Owners Group conceptual design  
VASSALLO, D B Operating Reactors Branch 2 83/05/20 SINCLAIR, J B  
Vermont Yankee Nuclear Power Corp 2pp 18649 065 24X  
Fiche 50-271, 83/05/20, 8305260114

8305270141 Requests exemption from scheduler requirements of equipment qualification final rule (10CFR50 48(d)) Final submittal expected by 830610 Delay due to late receipt of Franklin Research Ctr rept  
SINCLAIR, J B Vermont Yankee Nuclear Power Corp 83/05/20  
EISENHUT, D G Division of Licensing 2pp 18638 206 24X  
Fiche 50-271, 83/05/20, 8305270141

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305120488 Addl response to FOIA request for six categories of documents Forwards App A documents  
FELTON, J M Division of Rules and Records 83/03/25 HIATT, S L  
Ohio Citizens for Responsible Energy 2pp 18437 211 24X  
Fiche 50-271, 83/03/25, 8305120488

--8207300178 Details of IE Investigation Rept 50-271/B2-12 on 820606-10 No noncompliance noted Major areas investigated licensee actions in withholding info re 820424 loss of feedwater transient Proprietary details deleted (ref 10CFR2 790)  
\* Region I, Office of Director 82/07/20 38pp 18497 217 24X  
Fiche 50-271, 83/03/25, 8305120488

--8305130223 Forwards chronology of Region I actions re 820424 loss of feedwater event, insp investigation, documentations, meetings w/state & licensee officials, evaluations of appropriate enforcement action & processing civil penalty  
HOLODY, D J Region I, Office of Director 82/10/13 AXELRAD, J  
Director's Office, Office of Inspection and Enforcement 3pp 18457 262 24X Fiche 50-271, 83/03/25, 8305120488

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305190187 Forwards IE Insp Rept 50-271/83-06 on 830329-0401. No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 83/05/04  
MURPHY, W P Vermont Yankee Nuclear Power Corp 2pp 18502 260  
24X Fiche 50-271, 83/05/04, 8305190187



## DOCKETED ITEMS

--8305190191 IE Insp Rept 50-271/83-04 on 830329-0401 No noncompliance noted Major areas inspected radiation protection program advanced planning & preparation, training, contaminated hydroclaser & followup on previous insp findings  
CLEMONS, P. J. SHANBAKY, M. Region 1, Office of Director 83/04/25, 5pp 18502 262 24X Fiche 50-271.83/05/04, 8305190187

8305090184 EN-83-031 on 830510, notice of violation & proposed imposition of civil penalties in amount of \$40,000 will be issued to util Action based on Tech Spec limiting condition for operation violation re secondary containment integrity  
BARBER, G. AXELRAD, J. Director's Office, Office of Inspection and Enforcement 83/05/05 1p 18364 001 24X Fiche 50-271.83/05/05, 8305090184

8305190310 Forwards IE Safeguards Insp Rept 50-271/83-08 on 830404-08 & notice of violation  
MARTIN, T. T. Division of Engineering & Technical Programs 83/05/05  
MURPHY, W. P. Vermont Yankee Nuclear Power Corp 3pp 18501 046 24X Fiche 50-271.83/05/05, 8305190310

--8305190311 Notice of violation from insp on 830404-08 Safeguards info deleted (ref 10CFR73 21)  
\* Region 1, Office of Director 83/05/05 1p 18501 069 24X Fiche 50-271.83/05/05, 8305190310

--8305190313 IE Safeguards Insp Rept 50-271/83-08 on 830404-08 Noncompliance noted vital area barrier degraded w/o compensatory measures in effect Safeguards info deleted (ref 10CFR73 21)  
SMITH, O. C. DUNLAP, J. M. GODY, A. T. Region 1, Office of Director 83/04/22 4pp 18501 070 24X Fiche 50-271.83/05/05, 8305190310

8305230253 Advises that responsibility for evaluating util proposed actions in response to IE Bulletin 83-02 re recirculation sys pipe cracks & restart approval, transferred to Div of Licensing  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/05 SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp 2pp 18543 249 24X Fiche 50-271.83/05/05, 8305230253

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305250572 Discusses IE insp on 830321-25 & forwards notice of violation & proposed imposition of civil penalty  
ALLAN, J. M. Region 1, Office of Director 83/05/10 MURPHY, W. P. Vermont Yankee Nuclear Power Corp 3pp 18594 347 24X Fiche 50-271.83/05/10, 8305250572

--8305250577 Notice of violation & proposed imposition of civil penalty in amount of \$40,000 Noncompliance noted on 830321, secondary containment integrity not maintained when irradiated fuel rods & bundles moved within fuel pool  
ALLAN, J. M. Region 1, Office of Director 83/05/10 4pp 18594 350 24X Fiche 50-271.83/05/10, 8305250572

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305250447 Forwards IE Mgt Meeting Rept 50-271/83-10 on 830419 to discuss intergranular stress corrosion cracking of recirculation sys  
STARDSTECKI, R. Division of Project & Resident Programs 83/05/11 MURPHY, W. P. Vermont Yankee Nuclear Power Corp 2pp 18585 204 24X Fiche 50-271.83/05/11, 8305250447

--8305250450 IE Mgt Meeting Rept 50-271/83-10 on 830419 Major areas discussed intergranular stress corrosion cracking problems & response to IE Bulletin 83-02  
HOLDEN, C. F. GALLO, R. M. Region 1, Office of Director 83/04/21 4pp 18585 206 24X Fiche 50-271.83/05/11, 8305250447

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program. " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18597 009 24X Fiche 50-000, 83/05/19, 8303040040

8305270045 Discusses review of relief requests from inservice insp requirements per 10CFR50.55a(g) Relief granted for requirements impractical to implement SER, technical evaluation & FR notice of granting of relief encl  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/19 SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp 3pp 18661 171 24X Fiche 50-271.83/05/19, 8305270045

--8305270050 Safety evaluation granting in part & denying in part, requests for relief from inservice insp requirements per 10CFR50.55a(g)  
\* Office of Nuclear Reactor Regulation, Director 83/05/19 12pp 18661 174 24X Fiche 50-271.83/05/19, 8305270045

--8305270052 "VT Yankee Nuclear Power Station Inservice Insp Program. " technical evaluation rept  
\* Science Applications, Inc NRC-03-82-076 186-028-24 82/07/02 NRC - No Detailed Affiliation Given 62pp 18661 186 24X Fiche 50-271.83/05/19, 8305270045

--8305270055 Notice of granting of relief from ASME Code Section XI inservice insp requirements  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/19 2pp 18661 249 24X Fiche 50-271.83/05/19, 8305270045

8305250480 Clarifies 830324 response to util 821203 ltr re IE Insp Rept 50-271/82-13, redirecting attention to requirement to maintain related records of maint performed by licensee on package at licensee site, as noted in IE Info Notice 83-10  
MARTIN, T. T. Division of Engineering & Technical Programs 83/05/20 MURPHY, W. P. Vermont Yankee Nuclear Power Corp 1p 18588 253 24X Fiche 50-271.83/05/20, 8305250480

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647-007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305170006 Forwards monthly operating rept for Apr 1983  
MURPHY, W. P. Vermont Yankee Nuclear Power Corp 83/05/12 Office of Resource Management, Director 1p 18466 142 24X Fiche 50-271.83/05/12, 8305170006

--8305170007 Monthly operating rept for Apr 1983  
BURGER, F. J. Vermont Yankee Nuclear Power Corp 83/05/09 7pp 18466 143 24X Fiche 50-271.83/05/12, 8305170006

#### S Reportable occurrences, LERs & related correspondence

8305050341 Forwards AEOD/E305, "Inoperable Motor Operated Valve Assemblies Due to Premature Degradation of Motors &/or Improper Limit Switch/Torque Switch Adjustment " Rept should be forwarded to NRR, RES & IE  
BROWN, E. J. ASHE, F. S. Reactor Operations Analysis Branch 83/04/13 SEYFRIT, K. V. Reactor Operations Analysis Branch 2pp 18352 051 24X Fiche 50-000, 83/04/13, 8305050341

--8305050353 "Inoperable Motor Operated Valve Assemblies Due to Premature Degradation of Motors &/or Improper Limit Switch/Torque Switch Adjustment," AEOD engineering evaluation rept  
BROWN, E. J. ASHE, F. S. Director's Office 83/04/13, 7pp 18352 053 24X Fiche 50-000, 83/04/13, 8305050341

8305050101 Forwards LER 83-011/03L-0  
PELLETIER, J. P. Vermont Yankee Nuclear Power Corp 83/04/25, ALLAN, J. M. Region 1, Office of Director 1p 18341 336 24X Fiche 50-271.83/04/25, 8305050101

--8305050108 LER 83-011/03L-0 on 830325, during visual insp, shock suppressor MS-6 on main steam A piping found w/no visible fluid in sight glass & failed to lock up Caused by damaged lenzee Snubber cleaned & rebuilt  
PELLETIER, J. P. Vermont Yankee Nuclear Power Corp 83/04/25, Region 1, Office of Director 1p 18341 337 24X Fiche 50-271.83/04/25, 8305050101

#### V Operator Examinations

8305240343 Withdraws commitment re NUREG-0737, Item 1 A I 3, "Licensing Exam Criteria " Recommendations to delete requirement for use of simulator exam as part of operator license exam program approved per 821012 Generic Ltr 82-18 & SECY 82-232  
HEIDER, L. H. Vermont Yankee Nuclear Power Corp. 83/05/19 VASSALLO, D. B. Operating Reactors Branch 2 2pp 18572 359 24X Fiche 50-271.83/05/19, 8305240343

#### DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

#### F Security, medical, emergency & fire protection plans

8305130307 Releases public version of revised emergency plan  
FELTON, J. M. Division of Rules and Records 83/05/02 Document Management Branch 1p 18456 335 24X Fiche 50-272, 83/05/02, 8305130307

--8305130308 Forwards public version of Rev 2 to emergency plan Receipt form encl  
 \* Jersey Central Power & Light Co 83/04/04 VARQA, S A  
 Operating Reactors Branch 1 1p 18456 336 24X  
 Fiche 50-272, 83/05/02, 8305130307

--8305130309 Public version of Rev 2 to emergency plan  
 BURGE, C A, MIDURA, H J Jersey Central Power & Light Co  
 83/04/04 18pp 18456 337 24X Fiche 50-272, 83/05/02,  
 8305130307

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
 applicants for OLA & holders of CPs re clarification of  
 access to control procedures for law enforcement visits  
 Svc list encl  
 EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
 Edison Co of New York, Inc 16pp 18540 098 24X  
 Fiche 50-000, 83/05/11, 8305110034

8305270043 Ack receipt of 830505 ltr informing NRC of steps taken to  
 correct violations noted in IE Insp Repts 50-272/83-08 &  
 50-311/83-07 Request to further mitigate violation re  
 security access control denied  
 STAROSTECKI, R Division of Project & Resident Programs 83/05/23  
 UDERITZ, R A Public Service Electric & Gas Co of New Jersey 2pp  
 18638 345 24X Fiche 50-272, 83/05/23, 8305270043

--8305270053 Responds to NRC 830405 ltr re violations noted in IE Insp  
 Repts 50-272/83-08 & 50-311/83-07 Corrective actions &  
 request for reduction in severity level of violation encl  
 Encls withheld (ref 10CFR73.21)  
 UDERITZ, R A Public Service Electric & Gas Co of New Jersey  
 83/05/05 Region 1, Office of Director 3pp 18638 347 24X  
 Fiche 50-272, 83/05/23, 8305270043

#### D Adjudicatory correspondence

8305170493 Order extending time until 830527 for Commission to act to  
 review Director's Decision DD-83-6  
 CHILK, S J Office of the Secretary of the Commission 83/05/13  
 Commissioners 1p 18470 024 24X Fiche 50-272, 83/05/13,  
 8305170493

8305310008 Order extending time until 830601 for Commission to act to  
 review Director's Decision DD-83-6  
 CHILK, S J Office of the Secretary of the Commission 83/05/27  
 Commissioners 1p 18653 230 24X Fiche 50-272, 83/05/27,  
 8305310008

#### I Financial information

8305200067 Forwards Annual Financial Repts for 1982  
 FRYLING, R Public Service Electric & Gas Co of New Jersey  
 83/05/17, Office of Nuclear Reactor Regulation, Director 1p  
 18516 198 24X Fiche 50-000, 83/05/17, 8305200067

#### J Insurance & indemnity information

8305160137 Forwards Endorsements 5B & 45 to NELIA Policy NF-230 & MAELU  
 Policy NF-90, respectively  
 GOLDEN, M P Marsh & McLennan, Inc 83/05/02 SALTZMAN, J  
 Assistant Director for State & Licensee Relations 3pp 18445 089  
 24X Fiche 50-272, 83/05/02, 8305160137

#### P Operating license stage documents & correspondence

8305050013 Forwards response to Generic Ltr 82-28 re inadequate core  
 cooling instrumentation sys (TMI Action Item II F 2)  
 Westinghouse reactor vessel level instrumentation sys,  
 described in 801231, 810206 & 1207 submittals, utilized  
 LIDEN, E A Public Service Electric & Gas Co of New Jersey  
 83/04/22 VARQA, S A Operating Reactors Branch 1 27pp  
 18339 028 24X Fiche 50-272, 83/04/22, 8305050013

8305020186 Clarifies 830422 response to NRC 830420 ltr, Item 2, II D  
 10CFR50.54(f), re Westinghouse treatment of undervoltage trip  
 attachment delivered disassembled  
 UDERITZ, R A Public Service Electric & Gas Co of New Jersey  
 83/04/27 EISENHUT, D G Division of Licensing 2pp 18278 192  
 24X Fiche 50-272, 83/04/27, 8305020186

8305110154 Forwards supplementary response to 820223 6-month response  
 to Generic Ltr 81-07, NUREG-0612, "Control of Heavy Loads,"  
 to confirm & clarify items discussed in 820804 telcon  
 LIDEN, E A Public Service Electric & Gas Co of New Jersey  
 83/04/27 VARQA, S A Operating Reactors Branch 1 8pp 18399 007  
 24X Fiche 50-272, 83/04/27, 8305110154

--8305110156 PSE-0108, "Maint Procedures "  
 \* Public Service Electric & Gas Co of New Jersey 83/04/27  
 1,317pp 18399 101 24X Fiche 50-272, 83/04/27, 8305110154

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
 re new procedures for providing public notice concerning  
 issuance of amends to OLA Svc list encl  
 EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
 Edison Co of New York, Inc 30pp 18441 120 24X  
 Fiche 50-000, 83/05/02, 8305020455

8305090457 Application to amend Licenses DPR-70 & DPR-75, revising  
 safety Tech Specs by raising trip setpoint & allowable value  
 of steam generator water level low-low reactor trip in  
 Table 2 2-1  
 LIDEN, E A Public Service Electric & Gas Co of New Jersey  
 83/05/04 VARQA, S A Operating Reactors Branch 1 2pp 18360 252  
 24X Fiche 50-272, 83/05/04, 8305090457

--8305090459 Proposed changes to safety Tech Specs, raising trip setpoint  
 & allowable value of steam generator water level low-low  
 reactor trip in Table 2 2-1  
 \* Public Service Electric & Gas Co of New Jersey 83/05/04  
 4pp 18360 294 24X Fiche 50-272, 83/05/04, 8305090457

8305170079 Forwards Amends 53 & 21 to Licenses DPR-70 & DPR-75,  
 respectively, safety evaluation & notice of issuance &  
 availability Amends raise trip setpoint & allowable value  
 of steam generator water level low-low reactor trip  
 FISCHER, D Operating Reactors Branch 1 83/05/05 UDERITZ, R A  
 Public Service Electric & Gas Co of New Jersey 3pp 18495 211  
 24X Fiche 50-272, 83/05/05, 8305170079

--8305170084 Amends 53 & 21 to License DPR-70 & DPR-75, respectively,  
 raising trip setpoint & allowable value of steam generator  
 water level low-low reactor trip  
 VARQA, S A Operating Reactors Branch 1 83/05/05 8pp  
 18495 214 24X Fiche 50-272, 83/05/05, 8305170079

--8305170087 Safety evaluation supporting Amends 53 & 21 to Licenses  
 DPR-70 & DPR-75, respectively  
 \* Office of Nuclear Reactor Regulation, Director 83/05/05 2pp  
 18495 222 24X Fiche 50-272, 83/05/05, 8305170079

--8305170090 Notice of issuance & availability of Amends 53 & 21 to  
 Licenses DPR-70 & DPR-75, respectively  
 VARQA, S A Operating Reactors Branch 1 83/05/05 2pp  
 18495 224 24X Fiche 50-272, 83/05/05, 8305170079

8305170117 Forwards Amends 52 & 20 to Licenses DPR-70 & DPR-75,  
 respectively, safety evaluation & notice of issuance &  
 availability Amends change partial power multiplier from 0.2  
 to 0.3  
 FISCHER, D Operating Reactors Branch 1 83/05/05 UDERITZ, R A  
 Public Service Electric & Gas Co of New Jersey 3pp 18496 001  
 24X Fiche 50-272, 83/05/05, 8305170117

--8305170119 Amends 52 & 20 to Licenses DPR-70 & DPR-75, respectively,  
 changing partial power multiplier from 0.2 to 0.3  
 VARQA, S A Operating Reactors Branch 1 83/05/05 13pp  
 18496 004 24X Fiche 50-272, 83/05/05, 8305170117

--8305170124 Safety evaluation supporting Amends 52 & 20 to Licenses  
 DPR-70 & DPR-75, respectively  
 \* Office of Nuclear Reactor Regulation, Director 83/05/05 2pp  
 18496 017 24X Fiche 50-272, 83/05/05, 8305170117

--8305170129 Notice of issuance & availability of Amends 52 & 20 to  
 Licenses DPR-70 & DPR-75, respectively  
 VARQA, S A Operating Reactors Branch 1 83/05/05 2pp  
 18496 019 24X Fiche 50-272, 83/05/05, 8305170117

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
 holders of CPs re integrated scheduling for implementation  
 of plant mods Svc list encl  
 EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
 Edison Co of New York, Inc 16pp 18627 193 24X  
 Fiche 50-000, 83/05/09, 8305090659

8305170328 Forwards schedule for qualification or replacement of  
 unqualified equipment for Categories I, B, II, A, I, C & IV  
 identified in SER on environ qualification of safety-related  
 electrical equipment  
 LIDEN, E A Public Service Electric & Gas Co of New Jersey  
 83/05/09 VARQA, S A Operating Reactors Branch 1 16pp  
 18465 153 24X Fiche 50-272, 83/05/09, 8305170328

8305230504 Forwards affidavit & fee for review of 830504 application to  
 amend Licenses DPR-70 & DPR-75  
 LIDEN, E A Public Service Electric & Gas Co of New Jersey  
 83/05/11 VARQA, S A Operating Reactors Branch 1 2pp 18937 170  
 24X Fiche 50-272, 83/05/11, 8305230504

## DOCKETED ITEMS

8303010221 Requests assessment on operability of 10-inch pressure/vacuum relief valves used for purge or vent of containments to demonstrate that valves will operate in event of DDA-LOCA. Info requested within 15 days.  
VARQA, S A. Operating Reactors Branch 1. 83/05/19. UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 7pp. 18662 261. 24X Fiche 50-272, 83/05/19, 8303010221.

G Inspection reports, IE Bulletins & correspondence

8312060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction." Svc list encl.  
TAYLOR, J M. Division of Safeguards & Inspection Programs (Post 830103). 83/03/21. Consolidated Edison Co. of New York, Inc. 112pp. 18308 319. 24X Fiche 50-000, 83/03/21, 8212060385.

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/15. Consolidated Edison Co. of New York, Inc. 126pp. 18435 155. 24X Fiche 50-000, 83/04/15, 8303040021.

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/22. Consolidated Edison Co. of New York, Inc. 112pp. 18383 089. 24X Fiche 50-000, 83/04/22, 8303040023.

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/25. Consolidated Edison Co. of New York, Inc. 119pp. 18281 291. 24X Fiche 50-000, 83/04/25, 8303040025.

8305020258 Ack receipt of 830407 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-272/83-09 & 50-311/83-08.  
MARTIN, T T. Division of Engineering & Technical Programs. 83/04/26. UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 1p. 18277 268. 24X Fiche 50-272, 83/04/26, 8305020258.

--8305020267 Responds to NRC 830310 ltr re violation noted in IE Insp Repts 50-272/83-09 & 50-311/83-08. Corrective actions. Procedure RP7-004 revised to incorporate more extensive bracing for future low-specific activity box shipments.  
UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 83/04/07. MARTIN, T T. Division of Engineering & Technical Programs. 2pp. 18277 269. 24X Fiche 50-272, 83/04/26, 8305020258.

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/28. Consolidated Edison Co. of New York, Inc. 115pp. 18382 047. 24X Fiche 50-000, 83/04/28, 8303040026.

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/28. Consolidated Edison Co. of New York, Inc. 118pp. 18382 165. 24X Fiche 50-000, 83/04/28, 8303040027.

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/03. Consolidated Edison Co. of New York, Inc. 122pp. 18441 170. 24X Fiche 50-000, 83/05/03, 8303040028.

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/04. Consolidated Edison Co. of New York, Inc. 112pp. 18382 282. 24X Fiche 50-000, 83/05/04, 8303040030.

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/04. Consolidated Edison Co. of New York, Inc. 119pp. 18441 001. 24X Fiche 50-000, 83/05/04, 8303040031.

8305090397 EN-83-032 on 830505, notice of violation & proposed imposition of civil penalties in amount of \$850,000 to be issued Action based on violation of Tech Spec requirements re reactor trip breaker failure.  
AXELRAD, J. Director's Office, Office of Inspection and Enforcement. 83/05/05. 1p. 18363 359. 24X Fiche 50-272, 83/05/05, 8305090397.

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/06. Consolidated Edison Co. of New York, Inc. 115pp. 18523 248. 24X Fiche 50-000, 83/05/06, 8303040033.

8305190163 Forwards IE Insp Repts 50-272/83-14 & 50-311/83-11 on 830321-25 & notice of violation.  
MARTIN, T T. Division of Engineering & Technical Programs. 83/05/06. UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 2pp. 18502 240. 24X Fiche 50-272, 83/05/06, 8305190163.

--8305190169 Notice of violation from insp on 830321-25.  
\* Region 1, Office of Director. 83/05/06. 1p. 18502 242. 24X Fiche 50-272, 83/05/06, 8305190163.

--8305190174 IE Insp Repts 50-272/83-14 & 50-311/83-11 on 830321-25. Noncompliance noted failure to adhere to radiation protection procedures & failure to use suitable measurements of airborne radioactivity, per 10CFR20.103(a)(3).  
NIHITZ, R L., SHANBAKY, M. Region 1, Office of Director. 83/05/06. 13pp. 18502 243. 24X Fiche 50-272, 83/05/06, 8305190163.

8305160085 Forwards response to NRC 830325 ltr re violations noted in IE Insp Repts 50-272/82-33 & 50-311/82-31 on 820405-1016. Corrective actions. Operational test group established to verify testing requirements. Civil penalty fee encl.  
UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 83/05/09. DEYOUNG, R C. Director's Office, Office of Inspection and Enforcement. 7pp. 18451 027. 24X Fiche 50-272, 83/05/09, 8305160085.

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/11. Consolidated Edison Co. of New York, Inc. 114pp. 18524 003. 24X Fiche 50-000, 83/05/11, 8303040034.

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/19. Consolidated Edison Co. of New York, Inc. 114pp. 18697 009. 24X Fiche 50-000, 83/05/19, 8303040040.

8305240285 Ack receipt of 830425 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-272/83-11 & 50-311/83-10.  
MARTIN, T T. Division of Engineering & Technical Programs. 83/05/19. UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 2pp. 18548 107. 24X Fiche 50-272, 83/05/19, 8305240285.

--8305240291 Responds to NRC 830325 ltr re violations noted in IE Insp Repts 50-272/83-11 & 50-311/83-10. Corrective actions. All badges improperly issued destroyed. Individual responsible no longer in security mgt position.  
UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 83/04/25. Region 1, Office of Director. 1p. 18548 109. 24X Fiche 50-272, 83/05/19, 8305240285.

8305270043 Ack receipt of 830505 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-272/83-08 & 50-311/83-07. Request to further mitigate violation re security access control denied.  
STAROSTECKI, R. Division of Project & Resident Programs. 83/05/23. UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 2pp. 18638 345. 24X Fiche 50-272, 83/05/23, 8305270043.

--8305270053 Responds to NRC 830405 ltr re violations noted in IE Insp Repts 50-272/83-08 & 50-311/83-07. Corrective actions & request for reduction in severity level of violation encl. Encls withheld (ref 10CFR73.21).  
UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 83/05/05. Region 1, Office of Director. 3pp. 18638 347. 24X Fiche 50-272, 83/05/23, 8305270043.

8305270164 Ack receipt of 830509 ltr forwarding payment of proposed civil penalty. Response to notice of violation & proposed imposition of civil penalty will be evaluated & corrective actions examined during future insp.  
AXELRAD, J. A. Enforcement Staff. 83/05/25. UDERITZ, R A. Public Service Electric & Gas Co. of New Jersey. 2pp. 18638 064. 24X Fiche 50-272, 83/05/25, 8305270164.

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/26. Consolidated Edison Co. of New York, Inc. 114pp. 18647 007. 24X Fiche 50-000, 83/05/26, 8303040046.

## R Periodic operating reports &amp; related correspondence

8305170018 Forwards monthly operating rept for Apr 1983  
ZUPKO, J M Public Service Electric & Gas Co of New Jersey  
83/05/10 Director's Office, Office of Inspection and Enforcement  
1p 18466 163 24X Fiche 50-272, 83/05/10, 8305170018

--8305170021 Monthly operating rept for Apr 1983  
MILLER, L K Public Service Electric & Gas Co of New Jersey  
83/05/10 15pp 18466 164 24X Fiche 50-272, 83/05/10, 8305170018

## S Reportable occurrences, LERs &amp; related correspondence

8305200497 PND-I-83-049 all licensee commitments required for restart completed Actions to assess & mitigate svc water biofouling in support of plant heatup anticipated to occur on 830518 completed  
NORRHOLM, L COLLINS, B Region 1, Office of Director 83/05/17  
1p 18514 032 24X Fiche 50-272, 82/05/17, 8305200497

8305202150 Forwards 830414 & 26 ltrs documenting review of corrective action program re 830222 & 25 reactor trip breaker failures ltrs previously transmitted at 830414 & 26 meetings  
UDERITZ, R A Public Service Electric & Gas Co of New Jersey  
83/04/27 EISENHUT, D O Division of Licensing 2pp 18277 278  
24X Fiche 50-272, 83/04/27, 8305202150

--8305202160 "Preliminary Review of PSE&G Co Corrective Action Program re Reactor Trip Breaker Failures at Salem Generating Station Unit 1"  
\* Basic Energy Technology Associates 83/04/14 6pp 18277 280  
24X Fiche 50-272, 83/04/27, 8305202150

8305040630 Notifies of CROR Meeting 36 on 830429 to discuss findings of Salem Generic Implications Task Force  
STELLO, V Committee to Review Generic Requirements 83/04/27  
EISENHUT, D O Office of Nuclear Reactor Regulation, Director  
JORDAN, F L Director's Office, Office of Inspection and Enforcement  
CUNNINGHAM, R E Office of Nuclear Material Safety & Safeguards, Director 2pp 18336 306 24X Fiche 50-272, 83/04/27, 8305040630

8305030450 PND-I-83-041 on 830425, while closing reactor trip breaker 1B to test newly installed reactor manual trip switches, breaker would not latch in closed position. Caused by unattached coil spring at latch mechanism end  
LAZARUS, W, KEIMIG, R Region 1, Office of Director 83/04/28 1p 18306 249 24X Fiche 50-272, 83/04/28, 8305030450

8305040262 Forwards summary listing short- & long-term actions & completion schedules re 830222 & 25 reactor trip breaker events. Corrective action program will also be applied to Unit 2 currently scheduled to return to svc in June 1983  
UDERITZ, R A Public Service Electric & Gas Co of New Jersey  
83/04/28 EISENHUT, D O Division of Licensing 11pp 18323 249  
24X Fiche 50-272, 83/04/28, 8305040262

8305060476 Forwards LER 83-009/99X-0 Detailed event analysis encl  
ZUPKO, J M Public Service Electric & Gas Co of New Jersey  
83/04/28 ALLAN, J Region 1, Office of Director 4pp 18348 161  
24X Fiche 50-272, 83/04/28, 8305060476

--8305060482 LER 83-009/99X-0 on 830130, during routine plant cooldown, inadvertent safety injection occurred due to low pressurizer pressure. Caused by operator overlooking decreasing pressure. All safety-related equipment functioned as designed.  
FRAHM, R Public Service Electric & Gas Co of New Jersey  
83/04/20 Region 1, Office of Director 1p 18348 163 24X Fiche 50-272, 83/04/28, 8305060476

8305090244 Responds to 830329 memo re mgt & technical issues of ATWS events. Issues to be addressed in NUREG-1000, "Generic Implications of ATWS Events at Salem Nuclear Power Plant". RHR capability addressed in Unresolved Safety Issue A-45.  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/04/29 EPLER, E P Epler, E P 8pp 18381 084 24X Fiche: 50-272, 83/04/29, 8305090244.

--8305090255 Requests comments re need for effective leadership in light of ATWS event, failure of RHR sys & small break mitigation & failure of institutions to employ best available technology.  
EPLER, E P Epler, E P 83/03/29 PALLADINO, N J Commissioners  
EBERSOLE, J C ACRB - Advisory Committee on Reactor Safeguards.  
CULLER, F L Electric Power Research Institute 10pp 18381 091.  
24X Fiche: 50-272, 83/04/29, 8305090244

8305170064 Responds to 830412 petition & 0418 amend, requesting that NRC order PSE&G to show cause why facility restart should not be restrained. Petition denied based on encl Director's Decision.  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/04/29 RODRIGUEZ, J H New Jersey, State of 3pp 18494 184  
24X Fiche 50-272, 83/04/29, 8305170064

--8305170085 Director's Decision DD 83-6, denying Public Advocate of NJ 830412 petition & 0418 amend requesting issuance of order to show cause why facility should not be restrained from restart until listed actions taken.  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/04/29 8pp 18494 187 24X Fiche 50-272, 83/04/29, 8305170064

--8305170095 Safety evaluation re restart of facilities. Licensee acceptably revised & expanded surveillance testing programs to address reactor trip issue.  
\* Office of Nuclear Reactor Regulation, Director 83/04/28 45pp 18494 195 24X Fiche 50-272, 83/04/29, 8305170064

--8305170106 "Evaluation of Failure to Trip, of Reactor Trip Circuit Breakers on 830222 & 25, Salem Nuclear Generating Station Unit 1," interim technical evaluation rept  
TOMAN, G J Franklin Institute/Franklin Research Center  
NRC-03-81-130 83/04/07 SHEHANSKI, P NRC - No Detailed Affiliation Given 71pp 18494 241 24X Fiche 50-272, 83/04/29, 8305170064

--8305170110 Notice of issuance of Director's Decision DD 83-6 denying Public Advocate of NJ 830412 petition & 0418 amend requesting issuance of order to show cause why facility should not be restrained from restart.  
CASE, E G Office of Nuclear Reactor Regulation, Director  
83/04/29 2pp 18494 336 24X Fiche 50-272, 83/04/29, 8305170064

8305170674 GENERIC IMPLICATIONS OF ATWS EVENTS AT THE SALEM NUCLEAR POWER PLANT Generic Implications  
\* Office of Nuclear Reactor Regulation, Director NUREG-1000 VO1  
83/04/30 149pp Available at NRC \*6 50 18481 183 24X Fiche 50-272, 83/04/30, 8305170674

8305170232 Informs Commission of Findings of Salem ATWS generic implications task force re overall mgt capability & performance & reactor trip sys reliability.  
DIRCKS, W J Office of the Executive Director for Operations  
SECY-83-158 83/05/02 159pp 18476 184 24X Fiche 50-272, 83/05/02, 8305170232

8305100004 PNS-I-83-011 on 830504, security officer received bomb threat on inside plant telephone line from male caller. Search initiated. No bomb found. Call considered hoax.  
MCKEOWN, GDDY, JOYNER Region 1, Office of Director 83/05/04 1p 18377 251 24X Fiche 50-272, 83/05/04, 8305100004

8305100258 PND-I-83-046 on 830428, diesel generator 1C tripped off bus during 1 h test. Caused by biofouling in svc water sys. Licensee plans comprehensive program of svc water sys chlorination & insp to evaluate extent of biofouling.  
NORRHOLM, L TRIPP, L, KEIMIG, R Region 1, Office of Director  
83/05/04 8pp 18373 317 24X Fiche 50-272, 83/05/04, 8305100258

8305120434 PNS-I-83-013 on 830802, Lower Alloways Creek, NJ, police dept informed licensee of planned, peaceful demonstration to protest facility restart scheduled for 830508. No press release planned.  
MCKEOWN, L, GDDY, A T, JOYNER, J Region 1, Office of Director  
83/05/06 1p 18431 131 24X Fiche 50-272, 83/05/06, 8305120434

8305180830 Forwards 830506 order confirming commitment to implement &/or maintain items specified in 830428 ltr re reactor trip breaker failures.  
EISENHUT, D O Division of Licensing 83/05/06 UDERITZ, R A Public Service Electric & Gas Co of New Jersey 3pp 18506 001  
24X Fiche 50-272, 83/05/06, 8305180830

--8305180836 Order confirming licensee commitments to implement &/or maintain items specified in 830428 ltr re reactor trip breaker failures, effective immediately.  
EISENHUT, D O Division of Licensing 83/05/06 Public Service Electric & Gas Co of New Jersey 4pp 18506 004 24X Fiche 50-272, 83/05/06, 8305180830

8305200394 Forwards supplemental LER 82-078/01X-1 Detailed event analysis encl  
ZUPKO, J M Public Service Electric & Gas Co of New Jersey  
83/05/09 ALLAN, J Region 1, Office of Director 9pp 18518 110  
24X Fiche 50-272, 83/05/09, 8305200394

## DOCKETED ITEMS

--8305200397 Supplemental LER 82-078/01X-1 on 821017, during routine containment purge, abnormal decrease of radioactivity levels observed as indicated by containment plant vent monitor. Caused by sample line left capped  
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey  
 83/05/04 Region 1, Office of Director 1p 18318 115 24X  
 Fiche 50-272, 83/05/09, 8305200394

8305190336 PNO-I-83-050 on 830513, 100 gallons of contaminated water discharged from auxiliary bldg sump onto ground between auxiliary & fuel handling bldgs. Cause under investigation. No offsite release occurred. Contaminated soil removed.  
 BUMMERS, R. TRIPP, L. Region 1, Office of Director 83/05/13 1p  
 18500 233 24X Fiche 50-272, 83/05/13, 8305190336

8305250238 PNO-I-83-052 on 830520, plant went critical for first time since 830225 Reactor startup & required reactor trip breaker testing completed within 24 h. Power ascension to 100% expected over next several days.  
 NORRHOLM, L., JACOBBS, R., GREENMAN, E. Region 1, Office of Director  
 83/05/23 1p 18592 358 24X Fiche 50-272, 83/05/23, 8305250238

#### T Hearing transcripts on non-antitrust matters

8305020529 Unofficial transcript of Commission 830426 public meeting re possible vote on restart in Washington, DC. Pp 1-107  
 \* Commissioners 83/04/26 127pp 18284 075 24X  
 Fiche 50-272, 83/04/26, 8305020529

8305170089 Transcript of Commission 830512 meeting in Washington, DC to discuss evaluation of implications of Salem event (Part 1)  
 Pp 1-78 Supporting documentation encl  
 \* Commissioners 83/05/12 81pp 18495 226 24X  
 Fiche 50-272, 83/05/12, 8305170089

8305230130 Transcript of Commission 830518 public meeting in Washington, DC re evaluation of implications of facility event (Part I) Pp 1-82 Supporting documentation encl  
 \* Commissioners 83/05/18 97pp 18577 110 24X  
 Fiche 50-272, 83/05/18, 8305230130

#### DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

##### F Security, medical, emergency & fire protection plans

8305030180 Releases public version of revised emergency plan implementing procedures  
 FELTON, J. M. Division of Rules and Records 83/04/22 Document  
 Management Branch 1p 18310 001 24X Fiche 50-275, 83/04/22, 8305030180

--8305030188 Forwards public version of Rev O to Emergency Plan Implementing Procedures EP-RB-12, "Mid & High-Range Vent Monitors" & EP G-3, "Notification of Offsite Organizations"  
 CRANE, P. A. Pacific Gas & Electric Co. 83/04/06 MARTIN, J. B. Region 3, Office of Director 2pp 18310 002 24X  
 Fiche 50-275, 83/04/22, 8305030180

--8305030193 Public version of Rev O to Emergency Plan Implementing Procedures EP-RB-12, "Mid & High-Range Vent Monitors" & EP G-3, "Notification of Offsite Organizations"  
 \* Pacific Gas & Electric Co. 83/04/06 19pp 18310 004 24X  
 Fiche 50-275, 83/04/22, 8305030180

8305040320 Forwards Amend Request 83-03 to License DPR-76, changing containment isolation valves, organization & quantities of fire detection instruments  
 CRANE, P. A. Pacific Gas & Electric Co. 83/05/02 DENTON, M. R. Office of Nuclear Reactor Regulation, Director 1p 18319 331 24X  
 Fiche 50-275, 83/05/02, 8305040320

--8305040328 Amend Request 83-03 to License DPR-76, changing containment isolation valve list, organization & quantities of fire detection instruments  
 SCHUYLER, J. D., CRANE, P. A. Pacific Gas & Electric Co. 83/05/02 2pp 18319 332 24X Fiche 50-275, 83/05/02, 8305040320

--8305040473 Proposed Tech Specs re containment isolation valves, administrative controls & fire detection instrumentation  
 \* Pacific Gas & Electric Co. 83/05/02 19pp 18319 334 24X  
 Fiche 50-275, 83/05/02, 8305040320

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits. Svc list encl  
 EISENHUT, D. G. Division of Licensing 83/05/11 Consolidated  
 Edison Co. of New York, Inc. 16pp 18540 095 24X  
 Fiche 50-000, 83/05/11, 8305110034

8305190157 Notifies that rept documenting previous exemptions & justifying differences between existing or proposed fire protection features & features specified in Sections III G, III J, L & O of App R will be submitted by 830610  
 CRANE, P. A. Pacific Gas & Electric Co. 83/05/13 EISENHUT, D. G. Division of Licensing 1p 18502 256 24X Fiche 50-275, 83/05/13, 8305190157

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
 DIRCKS, W. J. Office of the Executive Director for Operations  
 83/05/13 PALLADINO, N. J. Commissioners 5pp 18593 322 24X  
 Fiche 50-000, 83/05/13, 8305240213

8305310130 Forwards application for amend to License DPR-76, changing portions of Tech Specs 3.7.9.1 re fire suppression water sys & 4.7.9.4 re Halon sys  
 CRANE, P. A. Pacific Gas & Electric Co. 83/05/23 DENTON, M. R. Office of Nuclear Reactor Regulation, Director 1p 18555 028 24X  
 Fiche 50-275, 83/05/23, 8305310130

--8305310135 Application for amend to License DPR-76, changing portions of Tech Specs 3.7.9.1 & 4.7.9.4 increasing high pressure pump capacity to 2,250 gpm & eliminating need for replacing Halon sys w/5-yr svc life remaining  
 SCHUYLER, J. D., CRANE, P. A. Pacific Gas & Electric Co. 83/05/23 2pp 18555 029 24X Fiche 50-275, 83/05/23, 8305310130

--8305310140 Proposed Tech Specs 3.7.9.1 re fire suppression water sys & 4.7.9.4 re Halon sys  
 \* Pacific Gas & Electric Co. 83/05/23 4pp 18555 031 24X  
 Fiche 50-275, 83/05/23, 8305310130

#### G Adjudicatory correspondence

8305060451 Advises that informant alleging PG&E/Bechtel misconduct declined to meet w/NRC, fearing PG&E/Bechtel reprisals  
 FLEISCHAKER, D. Fleischaker, D. S. 83/05/03 EISENHUT, D. G. Division of Licensing 3pp 18343 140 24X Fiche 50-275, 83/05/03, 8305060451

8305090438 Advises that since 830423 correspondence, informant contacted Joint Intervenor re allegations of Bechtel/util misconduct. Fear of reprisals prevented informant from meeting or calling NRC  
 FLEISCHAKER, D. Fleischaker, D. S. FLEISCHAKER, D. Joint Intervenor-Diablo Canyon 83/05/03 EISENHUT, D. G. Division of Licensing 3pp 18352 334 24X Fiche 50-275, 83/05/03, 8305090438

8305110212 First request for document production by Governor Deukmejian & Joint Intervenor Related correspondence  
 STRUMWASSER, M. California, State of REYNOLDS, J. R. Joint Intervenor-Diablo Canyon 83/05/06 Pacific Gas & Electric Co. 8pp 18407 100 24X Fiche 50-275, 83/05/06, 8305110212

8305110217 Certifies svc of first set of interrogatories & first document production request on listed parties on 830506  
 STRUMWASSER, M. California, State of 83/05/06 5pp 18407 095 24X Fiche 50-275, 83/05/06, 8305110217

8305110383 First set of interrogatories by Governor Deukmejian & Joint Intervenor Sworn response requested within 14 days Related correspondence  
 STRUMWASSER, M. California, State of REYNOLDS, J. R. Joint Intervenor-Diablo Canyon 83/05/06 Pacific Gas & Electric Co. 26pp 18406 230 24X Fiche 50-275, 83/05/06, 8305110383

8305120285 Motion to reopen record on const QA issue to receive significant new evidence of recently established deficiencies in const QA & QC program Certificate of Svc encl  
 REYNOLDS, J. R. Joint Intervenor-Diablo Canyon REYNOLDS, J. R. Center for Law in the Public Interest 83/05/10 Atomic Safety and Licensing Appeal Panel 39pp 18427 159 24X  
 Fiche 50-275, 83/05/10, 8305120285

8305160127 Advises that NRC cannot pinpoint when NRC responsibilities to Commission re independent design verification program sufficiently complete to permit discovery against NRC Final repts due by 830630  
 CHANDLER, L. J. Hearing Branch 2 83/05/13 MOORE, T. S., BUCK, J. H., JOHNSON, W. R. Atomic Safety and Licensing Appeal Panel 2pp 18448 185 24X Fiche 50-275, 83/05/13, 8305160127

8305260182 Motion to reopen record on const QA info discovered on util QA program design & const deficiencies & on const contractor QA program deficiencies  
 KAUFMAN, P. H. California, State of 83/05/17 Atomic Safety and Licensing Appeal Panel 38pp 18599 024 24X Fiche 50-275, 83/05/17, 8305260182

--8305260183 Declaration of RB Hubbard re breakdown in const GA  
Describes events occurring since issuance of 830326  
supplemental affidavit demonstrating util GA/QC const  
program noncompliance Certificate of Svc encl  
HUBBARD, R B California, State of 83/05/06 50pp 18599 063  
24X Fiche 50-275, 83/05/17, 8305260182

8305200657 Decision ALAB-728, affirming ASLB B10717 Partial Initial  
Decision LBP-B1-21 authorizing fuel loading & low power  
testing Johnson opinion, dissenting in part, encl  
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 83/05/18  
64pp 18519 340 24X Fiche 50-275, 83/05/18, 8305200657

8305270622 Answers to Governor Deukmejian & Joint Intervenor 830506  
first set of interrogatories 1(a) through (F), B(a), (c) &  
(d), 9(a), (c) & (d), 10(a) & (c) & 11(a) & (c) re independent  
design verification review Certificate of Svc encl  
CRANE, P A Pacific Gas & Electric Co 83/05/23 DEUKMEJIAN, O  
California, State of 200pp 18645 001 24X Fiche 50-275, 83/05/23,  
8305270622

#### H General correspondence

8305180622 Responds to 830328 ltr re eight allegations by anonymous  
individual Preliminary evaluation of allegations underway  
Meeting w/Util planned in near future to solicit evaluation  
on sub j  
EISENHUT, D O Division of Licensing 83/04/21 FLEISCHAKER, D  
Fleischaker, D B 8pp 18503 317 24X Fiche 50-275, 83/04/21,  
8305180622

#### P Operating license stage documents & correspondence

8305230407 Informs that backfitting matl will be forwarded as soon as  
available, in response to 830208 ltr  
FURBUSH, M H Pacific Gas & Electric Co 83/02/23 TOURTELLOTTE, J  
Regulatory Reform Task Force 1p 18543 357 24X  
Fiche 50-000, 83/02/23, 8305230407

8305230720 Forwards list of utils responding to requests for cost  
figures on backfitting  
TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305030191 Board Notification 83-51 forwards info re GA/QC allegations  
at facilities Region V currently investigating allegations  
EISENHUT, D O Division of Licensing 83/04/15 PALLADINO, N J,  
QILINSKY, V, AHEARNE, J Commissioners 1p 18309 350 24X  
Fiche 50-275, 83/04/15, 8305030191

--8305030200 Recommends GA/QC allegations be brought to attention of  
ASLB  
CREWS, J L Division of Resident, Reactor Project & Engineering  
Programs 83/04/13 EISENHUT, D O Division of Licensing 3pp  
18309 351 24X Fiche 50-275, 83/04/13, 8305030191

8305020388 Responds to 830322 request for addl info on instrumentation  
sys for detection of inadequate core cooling (Generic Ltr  
82-28) Installation completed & sys currently being tested  
Status of conformance w/NUREG-0737, item II F 2 encl  
SCHUYLER, J O Pacific Gas & Electric Co 83/04/27 EISENHUT, D O  
Division of Licensing 7pp 18276 329 24X Fiche 50-275, 83/04/27,  
8305020388

8305090282 Board Notification 83-54 notifies of status of activities  
performed under independent design verification program re  
safety issue on design adequacy  
EISENHUT, D O Division of Licensing 83/04/27 PALLADINO, N J,  
QILINSKY, V A, AHEARNE, J F Commissioners 4pp 18366 105 24X  
Fiche 50-275, 83/04/27, 8305090282

8305100422 Summary of 830419 meeting w/Util in San Francisco, CA re  
areas of review for component cooling water sys  
VIETTI, A Licensing Branch 3 83/04/28 Licensing Branch 3  
3pp 18621 200 24X Fiche 50-275, 83/04/28, 8305100422

8305030510 Application to amend License DPR-76, requesting extension  
of 45 days for relief from Tech Spec 3/4 9.7 for mods to  
fuel handling bldg per License Amend 3 Conditions &  
procedures applicable to Amend 3 remain in effect  
CRANE, P A Pacific Gas & Electric Co 83/04/29 KNIGHTON, G W  
Licensing Branch 3 2pp 18295 089 24X Fiche 50-275, 83/04/29,  
8305030510

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of amendments to OLS Svc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305040320 Forwards Amend Request 83-03 to License DPR-76, changing  
containment isolation valves, organization & quantities of  
fire detection instruments  
CRANE, P A Pacific Gas & Electric Co 83/05/02 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18319 331 24X  
Fiche 50-275, 83/05/02, 8305040320

--8305040328 Amend Request 83-03 to License DPR-76, changing  
containment isolation valve list, organization & quantities of fire  
detection instruments  
SCHUYLER, J O, CRANE, P A Pacific Gas & Electric Co 83/05/02  
2pp 18319 332 24X Fiche 50-275, 83/05/02, 8305040320

--8305040473 Proposed Tech Specs re containment isolation valves,  
administrative controls & fire detection instrumentation  
\* Pacific Gas & Electric Co 83/05/02 19pp 18319 334 24X  
Fiche 50-275, 83/05/02, 8305040320

8305050198 Forwards schedule for submitting component cooling water sys  
info discussed at 830419 meeting in response to request for  
addl info at 830128 meeting  
CRANE, P A Pacific Gas & Electric Co 83/05/03 EISENHUT, D O  
Division of Licensing 3pp 18342 239 24X Fiche 50-275, 83/05/03,  
8305050198

8305040323 Board Notification 83-037 forwards differing prof opinions  
re sys interaction & safety classification info relates to  
Board Notifications 83-17 & 83-44 re Unresolved Safety Issue  
A-17  
EISENHUT, D O Division of Licensing 83/05/04 PALLADINO, N  
Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04,  
8305040323

8305120611 Board Notification 83-59 forwards info re component  
cooling water sys discussed at 830419 meeting w/P&G&C in  
San Francisco, CA  
EISENHUT, D O Division of Licensing 83/05/04 PALLADINO, N J,  
QILINSKY, V, AHEARNE, J Commissioners 3pp 18440 228 24X  
Fiche 50-275, 83/05/04, 8305120611

--8305120621 Transcript of 830419 public meeting in San Francisco, CA re  
review of component cooling water sys Pp 1-121  
\* Commissioners 83/04/19 123pp 18440 231 24X  
Fiche 50-275, 83/05/04, 8305120611

8305200266 Board Notification 83-061 forwards Joint Intervenor 830428  
ltr requesting meeting w/informant to discuss allegations  
re design verification program per Commission Order  
CL-81-30  
EISENHUT, D O Assistant Director for Licensing 83/05/04  
PALLADINO, N, QILINSKY, V, AHEARNE, J Commissioners 3pp  
18540 198 24X Fiche 50-275, 83/05/04, 8305200266

--8305200273 Advises of informant refusal to meet w/NRC to discuss  
allegations re design verification program Individual  
fearful of PG&E/Bechtel reprisals  
FLEISCHAKER, D Fleischaker, D S FLEISCHAKER, D Joint  
Intervenor-Diablo Canyon 83/04/28 EISENHUT, D O Assistant  
Director for Licensing 3pp 18540 201 24X  
Fiche 50-275, 83/05/04, 8305200266

8305120085 Board Notification 83-55 forwards info on allegations re  
const GA at facilities  
EISENHUT, D O Division of Licensing 83/05/05 PALLADINO, N J,  
QILINSKY, V, AHEARNE, J Commissioners 3pp 18422 236 24X  
Fiche 50-275, 83/05/05, 8305120085

--8305120093 Forwards sworn statements of V Tennyson & R Roam re  
allegations of matl violations of NRC GA regulations at  
facilities  
VAN DE KAMP, J California, State of 83/04/12 EISENHUT, D O  
Division of Licensing 90pp 18422 239 24X  
Fiche 50-275, 83/05/05, 8305120085

--8305120099 Transcript of 830325 interview w/VH Tennyson re alleged  
deficiencies in implementation of HP Foley Const Co GA  
program  
TENNYSON, V H Affiliation Unknown 83/03/25 73pp 18422 329  
24X Fiche 50-275, 83/05/05, 8305120085

8305180024 Forwards Amend 5 to License DPR-76 & notice of issuance &  
availability Amend grants relief for 45 days to allow for  
movement of loads in excess of 2,500 lb to make mods in fuel  
handling bldg  
KNIGHTON, G W Licensing Branch 3 83/05/05 CRANE, P A Pacific  
Gas & Electric Co 6pp 18499 276 24X Fiche 50-275, 83/05/05,  
8305180024

--8305180025 Amend 5 to License DPR-76, extending relief request to 45  
days for mods in fuel handling bldg  
KNIGHTON, G W Licensing Branch 3 83/05/05 5pp 18499 281  
24X Fiche 50-275, 83/05/05, 8305180024

## DOCKETED ITEMS

--8305180032 Notice of issuance & availability of Amend 5 to License DPR-76  
KNIGHTON, G W Licensing Branch 3 83/05/05 2pp 18499 286  
24X Fiche 50-275, 83/05/05, 8305180024

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305120042 Responds to 830420 & 21 requests for clarification of specific items re pressure/temp analysis for pipe break outside containment submitted in 830413 ltr  
CRANE, P A Pacific Gas & Electric Co 83/05/09 EISENHUT, D G  
Division of Licensing 5pp 18423 048 24X Fiche 50-275, 83/05/09, 8305120042

8305120325 Forwards response to NUREG-0612, "Control of Heavy Loads " Act of receipt of matl requested  
CRANE, P A Pacific Gas & Electric Co 83/05/09 KNIGHTON, G W  
Licensing Branch 3 22pp 18432 042 24X Fiche 50-275, 83/05/09, 8305120325

8305120333 Forwards Rev 1 to "Pump & Valve Inservice Testing Program, Diablo Canyon Power Plant, Unit 1 " Requests for relief from ASME Code Section XI requirements included  
CRANE, P A Pacific Gas & Electric Co 83/05/10 KNIGHTON, G W  
Licensing Branch 3 2pp 18431 317 24X Fiche 50-275, 83/05/10, 8305120333

--8305120339 Rev 1 to "Pump & Valve Inservice Testing Program, Diablo Canyon Power Plant, Unit 1 "  
\* Pacific Gas & Electric Co 83/05/10 83pp 18431 319 24X  
Fiche 50-275, 83/05/10, 8305120333

8305160172 Forwards Rev 2 to Test Procedure 42.7, "Natural Circulation Boron Mixing Test" & pretest rept Receipt act requested  
CRANE, P A Pacific Gas & Electric Co 83/05/11 KNIGHTON, G W  
Licensing Branch 3 1p 18446 128 24X Fiche 50-275, 83/05/11, 8305160172

--8305160176 Rev 2 to Test Procedure 42.7, "Natural Circulation Boron Mixing Test "  
REIS, M P Pacific Gas & Electric Co 83/04/06 59pp 18446 129  
24X Fiche 50-275, 83/05/11, 8305160172

8303040044 Board Notification 83-66 forwards review of WCAP-10297(P), "Dropped Rod Methodology for Negative Flux Rate Trip Plants " Rod issue resolved by analysis in rept Plants beyond first cycle must perform analysis Comments encl  
EISENHUT, D G Division of Licensing 83/05/13 PALLADINO, N,  
GILINSKY, V J, AHEARNE, J Commissioners 21pp 18541 068, 24X  
Fiche 50-000, 83/05/13, 8303040044

8303240375 Forwards info on component cooling water sys, Items 1, 2 & 3 a - 3 e, addressing seismic qualification, basis for 64 F ocean temp & max flow/singls failure analysis requested at 830419 meeting to resolve remaining issues  
CRANE, P A Pacific Gas & Electric Co 83/05/18 EISENHUT, D G  
Division of Licensing 34pp 18571 006 24X Fiche 50-275, 83/05/18, 8303240375

8303270296 Forwards Rev 3 to "Interface Between Independent Design Verification Program Participants, Plant & Designated Other Parties " Comments requested  
COOPER, W E Teledyne Engineering Services 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director MARTIN, J B Region 3, Office of Director MANEATIS, O A Pacific Gas & Electric Co.  
1p 18644 339 24X Fiche 50-275, 83/05/20, 8303270296

--8303270305 Rev 3 to "Interface Between Independent Design Verification Program Participants, Plant & Designated Other Parties "  
COOPER, W E Teledyne Engineering Services 83/05/18 15pp  
18644 340 24X Fiche 50-275, 83/05/20, 8303270296

8305310130 Forwards application for amend to License DPR-76, changing portions of Tech Specs 3.7.9.1 & 4.7.9.4 re fire suppression water sys & 4.7.9.4 re Halon sys  
CRANE, P A Pacific Gas & Electric Co 83/05/23 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18655 028, 24X  
Fiche 50-275, 83/05/23, 8305310130

--8305310135 Application for amend to License DPR-76, changing portions of Tech Specs 3.7.9.1 & 4.7.9.4 increasing high pressure pump capacity to 2,250 gpm & eliminating need for replacing Halon sys w/5-yr svc life remaining  
SCHUYLER, J D, CRANE, P A Pacific Gas & Electric Co 83/05/23  
2pp 18655 029, 24X Fiche 50-275, 83/05/23, 8305310130

--8305310140 Proposed Tech Specs 3.7.9.1 re fire suppression water sys & 4.7.9.4 re Halon sys  
\* Pacific Gas & Electric Co 83/05/23 4pp 18655 031 24X  
Fiche 50-275, 83/05/23, 8305310130

8305270317 Notifies of 830602 meeting w/util & independent design verification program group in Boston, MA to followup 830512 discussions re turbine bldg, polar crane & auxiliary bldg & distribution of moments & forces  
COOPER, W E, CRAIGIN, J G Teledyne Engineering Services 83/05/27  
MANEATIS, O A, DENTON, H R, MARTIN, J B NRC - No Detailed  
Affiliation Given 1p 18642 223 24X Fiche 50-275, 83/05/27, 8305270317

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305170332 Forwards IE Insp Repts 50-275/83-12 & 50-323/83-09 on 830306-0402 No noncompliance noted  
BISHOP, T H Region 5, Office of Director 83/04/08 CRANE, P A  
Pacific Gas & Electric Co 2pp 18465 133 24X  
Fiche 50-275, 83/04/08, 8305170332

--8305170339 IE Insp Repts 50-275/83-12 & 50-323/83-09 on 830306-0402 No noncompliance noted Major areas inspected, surveillance testing, maint & THI task action plan items  
CARLSON, J D, MENDONCA, M M, KIRSCH, D F Region 5, Office of Director 83/04/05 6pp 18465 135 24X Fiche 50-275, 83/04/08, 8305170332

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8305170496 Forwards IE Insp Rept 50-275/83-09 on 830222-25 & 0314-18 No noncompliance noted  
BOOK, H E Region 5, Office of Director 83/04/22 CRANE, P A  
Pacific Gas & Electric Co 2pp 18470 045 24X  
Fiche 50-275, 83/04/22, 8305170496

--8305170501 IE Insp Rept 50-275/83-09 on 830222-25 & 0314-18 No noncompliance noted Major areas inspected implementation of NUREG-0737, Item II F 1, "Add'l Accident Monitoring Instrumentation "  
GARCIA, E M, WENSLAWSKI, F A, BOOK, H E Region 5, Office of Director 83/04/22 7pp 18470 047 24X Fiche 50-275, 83/04/22, 8305170496

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 119pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18677 009 24X Fiche 50-000, 83/05/19, 8303040040

8305260257 Forwards IE Insp Repts 50-275/83-13 & 50-323/83-10 on 830330-0406 & 25-29 W/o notice of violation  
BISHOP, T. W. Region 5, Office of Director 83/05/19 CRANE, P. A. Pacific Gas & Electric Co 2pp 18625 172 24X  
Fiche 50-275, 83/05/19, 8305260257

--8305260262 IE Insp Repts 50-275/83-13 & 50-323/83-10 on 830330-0406 & 25-29 Noncompliance noted failure to comply w/procedural requirements for processing of nonconformance repts & to conduct welder requalification  
CARLSON, J. D., HERNANDEZ, O. H., MENDONCA, M. M. Region 5, Office of Director 83/05/19 24pp 18625 174 24X Fiche 50-275, 83/05/19, 8305260257

8305240390 Forwards IE Insp Rept 50-275/83-16 on 830425-0504 No noncompliance noted  
FAULKENBERRY, B. Region 5, Office of Director 83/05/20 CRANE, P. A. Pacific Gas & Electric Co 3pp 18573 121 24X  
Fiche 50-275, 83/05/20, 8305240390

--8305240393 IE Insp Rept 50-275/83-16 on 830425-0504 No noncompliance noted Major areas inspected action initiated by licensee in response to gouges discovered in reactor coolant pipe  
Details withheld (ref 10CFR2.790)  
SCARANO, R. A., BISHOP, T. W., MCQUEEN, A. D. Region 5, Office of Director 83/05/18 2pp 18573 124 24X Fiche 50-275, 83/05/20, 8305240390

8305260270 Forwards IE Mgt Meeting Repts 50-275/83-18 & 50-323/83-14 on 830407 & BALP rept for Jul 1981 - Dec 1982  
MARTIN, J. B. Region 5, Office of Director 83/05/23 CRANE, P. A. Pacific Gas & Electric Co 2pp 18626 211 24X  
Fiche 50-275, 83/05/23, 8305260270

--8305260272 IE Mgt Meeting Repts 50-275/83-18 & 50-323/83-14 on 830407 No noncompliance noted Major areas discussed: BALP rept for Jul 1981 - Dec 1982, including design, const & operations  
MORRILL, P. J., KIRBCH, D. F. Region 5, Office of Director 83/05/20 2pp 18626 213 24X Fiche 50-275, 83/05/23, 8305260270

--8305260274 Submits comments on draft BALP rept for Jul 1981 - Dec 1982 discussed at 830407 meeting BALP rept will be used as guide for assigning priorities & allocating resources to maintain & improve mgt controls &/or quality of work  
CRANE, P. A. Pacific Gas & Electric Co 83/04/27 MARTIN, J. B. Region 5, Office of Director 2pp 18626 258 24X  
Fiche 50-275, 83/05/23, 8305260270

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R. Periodic operating reports & related correspondence

8305180427 Advises that no open item repts issued 830321-0408. Individuals assigned to independent design verification program completed acceptable conflict of interest statement  
REEDY, R. F. R. F. Reedy, Inc 83/04/13 DENTON, H. R. Office of Nuclear Reactor Regulation, Director MANEATIS, G. A. Pacific Gas & Electric Co ENGELKEN, R. H. Region 5, Office of Director 2pp 18485 298 24X Fiche 50-275, 83/04/13, 8305180427

8305030271 Forwards Rev 1 to "Verification of Mechanical/Nuclear Design of Control Room Ventilation & Pressurization Sys." & "Verification of Mechanical/Nuclear Design of Auxiliary Feedwater Sys." Interim Technical Repts 20 & 22 W/o Rept 20  
KRECHTING, J. E. Stone & Webster Engineering Corp 83/04/25 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ENGELKEN, R. H. Region 5, Office of Director MANEATIS, G. A. Pacific Gas & Electric Co 1p 18300 091 24X Fiche 50-275, 83/04/25, 8305030271

--8305030282 "Verification of Mechanical/Nuclear Design of Auxiliary Feedwater Sys." Interim Technical Rept 22  
SESTAK, F. Stone & Webster Engineering Corp STRATOULY, D. C. Teledyne Engineering Services 83/04/20 36pp 18300 093 24X  
Fiche 50-275, 83/04/25, 8305030271

8305030538 Forwards Rev 1 to "Verification of Mechanical/Nuclear Design of Control Room Ventilation & Pressurization Sys." Interim Technical Rept 20  
KRECHTING, J. E. Stone & Webster, Inc 83/04/25 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ENGELKEN, R. H. Region 5, Office of Director MANEATIS, G. A. Pacific Gas & Electric Co 1p 18305 229 24X Fiche 50-275, 83/04/25, 8305030538

--8305030545 Rev 1 to "Verification of Mechanical/Nuclear Design of Control Room Ventilation & Pressurization Sys." Interim Technical Rept 20  
SESTAK, F., STRATOULY, D. C. Stone & Webster, Inc 83/04/20 34pp 18303 230 24X Fiche 50-275, 83/04/25, 8305030538

8305030573 Forwards Rev 1 to "Diablo Canyon Unit 1 Independent Design Verification Program Electrical Equipment Analysis." Interim Technical Rept 33  
DENISON, E. Robert L. Cloud Associates, Inc 83/04/29 DENTON, H. R. Office of Nuclear Reactor Regulation, Director MARTIN, J. B. Region 5, Office of Director MANEATIS, G. H. Pacific Gas & Electric Co 1p 18301 295 24X Fiche 50-275, 83/04/29, 8305030573

--8305030581 Rev 1 to "Diablo Canyon Unit 1 Independent Design Verification Program Electrical Equipment Analysis." Interim Technical Rept 33  
DENISON, E. Robert L. Cloud Associates, Inc P105-4-839-033 R01 83/04/28 33pp 18301 296 24X Fiche 50-275, 83/04/29, 8305030573

8305050299 Forwards "Diablo Canyon Nuclear Power Plant Unit 1, Independent Design Verification Program," final rept. in response to Commission order  
COOPER, W. E. Teledyne Engineering Services 83/05/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director MARTIN, J. B. Region 5, Office of Director MANEATIS, G. A. Pacific Gas & Electric Co 2pp 18337 001 24X Fiche 50-275, 83/05/02, 8305050299

--8305050303 "Diablo Canyon Nuclear Power Plant Unit 1, Independent Design Verification Program," final rept  
\* Teledyne Engineering Services 83/05/02 126pp 18337 003 24X Fiche 50-275, 83/05/02, 8305050299

8305200723 Comments on Rev 0 to Interim Technical Rept (ITR) 36 & Rev 1 to ITR 36, evaluating B&W audit of GF Atkinson & Wismer & Becker const QA Closing out engineering open item opposed  
Repts should be revised  
NOVAK, T. M. Assistant Director for Licensing 83/05/02 COOPER, W. E. Affiliation Unknown 3pp 18540 092 24X Fiche 50-275, 83/05/02, 8305200723

8305230206 Board Notification 83-56 forwards "Independent Design Verification Program - Semi-monthly Status Rept for Apr 1983" & "Interim Technical Rept 42 - RF Reedy Independent Design Verification Program Phase II Review & Audit"  
EISENHUT, D. G. Division of Licensing 83/05/03 PALLADINO, N. J., QILINSKY, V., AHEARNE, J. F. Commissioners 4pp 18543 001 24X  
Fiche 50-275, 83/05/03, 8305230206

8305100173 Forwards Rev 1 to "Verification of Auxiliary Feedwater Sys Electrical Design." Interim Technical Rept 25 & Rev 1 to "Verification of Control Room Ventilation & Pressurization Sys Electrical Design." Interim Technical Rept 26  
KRECHTING, J. E. Stone & Webster Engineering Corp 83/05/04 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ENGELKEN, R. H. Region 5, Office of Director MANEATIS, G. A. Pacific Gas & Electric Co 1p 18377 060 24X Fiche 50-275, 83/05/04, 8305100173

--8305100179 Rev 1 to "Verification of Auxiliary Feedwater Sys Electrical Design." Interim Technical Rept 25  
SESTAK, F. Stone & Webster Engineering Corp 83/04/29 26pp 18377 062 24X Fiche 50-275, 83/05/04, 8305100173

--8305100185 Rev 1 to "Verification of Control Room Ventilation & Pressurization Sys Electrical Design." Interim Technical Rept 26  
SESTAK, F. Stone & Webster Engineering Corp 83/05/02 25pp 18377 069 24X Fiche 50-275, 83/05/04, 8305100173



## DOCKETED ITEMS

8305120203 Forwards Rev 1 to Interim Technical Rept 21, "Verification of Effects of High Energy Line Cracks & Moderate Energy Line Breaks for Auxiliary Feedwater Sys & Control Room " & Rev 1 to Interim Technical Rept 24, "Verification of 4,160-Volt Safety-Related Electrical Distribution Sys." Interim Technical Rept 24  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
ENGELKEN, R H Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 1p 18427 100 24X Fiche 50-275, 83/05/09, 8305120203

--8305120211 Rev 1 to "Verification of Effects of High Energy Line Cracks & Moderate Energy Line Breaks for Auxiliary Feedwater Sys & Control Room Ventilation & Pressurization Sys." Interim Technical Rept 21  
SESTAK, F Stone & Webster Engineering Corp 83/05/03 21pp 18427 102 24X Fiche 50-275, 83/05/09, 8305120203

--8305120216 Rev 1 to "Verification of 4,160-Volt Safety-Related Electrical Distribution Sys." Interim Technical Rept 24  
SESTAK, F Stone & Webster Engineering Corp 83/05/04 28pp 18427 124 24X Fiche 50-275, 83/05/09, 8305120203

8305220216 Board Notification 83-65 forwards info items re design verification program  
EISENHUT, D G Division of Licensing 83/05/11 PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 4pp 18544 001 24X Fiche 50-275, 83/05/11, 8305220216

--8305230224 Forwards Rev 0 to "Diablo Canyon Unit 1 Independent Design Verification Program - HXs." Interim Technical Rept 43  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
MARTIN, J B Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 1p 18544 163 24X Fiche 50-275, 83/05/11, 8305230216

8305160185 Board Notification 83-68 forwards Teledyne Engineering Svcs. "Diablo Canyon Nuclear Power Plant, Unit 1, Final Rept, Independent Design Verification Program " Final installment of rept scheduled for submittal by 830630  
EISENHUT, D G Division of Licensing 83/05/12 PALLADINO, N J, GILINSKY, V, AHEARNE, J Commissioners 3pp 18474 239 24X Fiche 50-275, 83/05/12, 8305160185

8305170511 Forwards Rev 1 to "Verification of Pressure, Temp, Humidity & Submergence Environs Used For Safety-Related Equipment Spec Outside Containment for Auxiliary Feedwater Sys & Control Room " Interim Technical Rept 14  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/12 DENTON, H R Office of Nuclear Reactor Regulation, Director  
ENGELKEN, R H Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 1p 18468 323 24X Fiche 50-275, 83/05/12, 8305170511

--8305170517 Rev 1 to "Verification of Pressure, Temp, Humidity & Submergence Environs Used For Safety-Related Equipment Spec Outside Containment for Auxiliary Feedwater Sys & Control Room Ventilation " Interim Technical Rept 14  
SESTAK, F STRATOUKY, D C Stone & Webster Engineering Corp 83/05/09 45pp 18468 324 24X Fiche 50-275, 83/05/12, 8305170511

8305180377 Advises that no open item repts issued since last semimonthly rept  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director  
MANEATIS, G A Pacific Gas & Electric Co MARTIN, J B Region 5, Office of Director 1p 18490 346 24X Fiche 50-275, 83/05/13, 8305180377

8305180395 Forwards "Diablo Canyon Nuclear Power Plant, Unit 1, Independent Design Verification Program," second Friday semimonthly rept for May 1983  
COOPER, W E Teledyne Engineering Services 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director MARTIN, J B Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 1p 18485 303 24X Fiche 50-275, 83/05/13, 8305180395

--8305180403 "Diablo Canyon Nuclear Power Plant, Unit 1, Independent Design Verification Program," second Friday semimonthly rept for May 1983  
\* Teledyne Engineering Services 83/05/13 28pp 18485 304 24X Fiche 50-275, 83/05/13, 8305180395

8305180417 Forwards Rev 0 to Open Item Repts 1121 & 1122 for May 1983  
Responsible individuals assigned by RL Cloud have completed acceptance statement re potential or apparent conflicts of interest  
DENTON, H R Office of Nuclear Reactor Regulation, Director MARTIN, J B Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 3pp 18485 353 24X Fiche 50-275, 83/05/13, 8305180417

8305240238 Forwards "Diablo Canyon Verification Program," Semimonthly Status Rept 37 for period 830419-0509 Rept submitted per NRC Order CL1-81-30  
CRANE, P A Pacific Gas & Electric Co 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director MARTIN, J B Region 5, Office of Director 1p 18548 221 24X Fiche 50-275, 83/05/13, 8305240238

--8305240242 "Diablo Canyon Verification Program," Semimonthly Status Rept 37 for period 830419-0509  
\* Pacific Gas & Electric Co 83/05/13 65pp 18548 222 24X Fiche 50-275, 83/05/13, 8305240238

8305200358 Forwards "Independent Design Verification Program Final Rept," second draft submittal Next submittal scheduled for 830630  
COOPER, W E Teledyne Engineering Services 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director MARTIN, J B Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 2pp 18518 016 24X Fiche 50-275, 83/05/16, 8305200358

--8305200364 "Independent Design Verification Program Final Rept," second draft submittal  
\* Teledyne Engineering Services 83/05/16 73pp 18518 018 24X Fiche 50-275, 83/05/16, 8305200358

8305230213 Forwards Rev 1 to "Verification of Instrument & Control Design of Control Room Ventilation & Pressurization Sys." Interim Technical Rept 28  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/18 DENTON, H R Office of Nuclear Reactor Regulation, Director  
MARTIN, J B Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 1p 18539 145 24X Fiche 50-275, 83/05/18, 8305230213

--8305230221 Rev 1 to "Verification of Instrument & Control Design of Control Room Ventilation & Pressurization Sys." Interim Technical Rept 28  
SESTAK, F Stone & Webster Engineering Corp 83/05/13 30pp 18539 146 24X Fiche 50-275, 83/05/18, 8305230213

8305230556 Forwards Rev 1 to "Verification of Instrument & Control Design of Auxiliary Feedwater Sys." Interim Technical Rept 27  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/18 DENTON, H R Office of Nuclear Reactor Regulation, Director  
MARTIN, J B Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 1p 18537 102 24X Fiche 50-275, 83/05/18, 8305230556

--8305230559 Rev 1, "Verification of Instrument & Control Design of Auxiliary Feedwater Sys." Interim Technical Rept 27  
SESTAK, F Stone & Webster Engineering Corp 83/05/13 37pp 18537 103 24X Fiche 50-275, 83/05/18, 8305230556

8305250066 Board Notification 83-69 forwards technical repts & transcript of 830504 public meeting re design verification program  
EISENHUT, D G Division of Licensing 83/05/18 PALLADINO, N J, GILINSKY, V, AHEARNE, J Commissioners 3pp 18595 001 24X Fiche 50-275, 83/05/18, 8305250066

--8305250186 Transcript of 830504 public meeting to review design verification project in San Francisco, CA Pp 1-236  
\* Commissioners 83/05/04 43pp 18595 005 24X Fiche 50-275, 83/05/18, 8305250066

8305250466 Forwards Rev 0 to "Add'l Verification of Redundancy of Equipment & Power Supplies in Shared Safety-Related Sys." Interim Technical Rept 45 Meeting announcement encl  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director  
MANEATIS, G A Pacific Gas & Electric Co MARTIN, J B Region 5, Office of Director 2pp 18585 228 24X Fiche 50-275, 83/05/20, 8305250466

--8305250467 Rev 0 to "Add'l Verification of Redundancy of Equipment & Power Supplies in Shared Safety-Related Sys." Interim Technical Rept 45  
SESTAK, F Stone & Webster Engineering Corp 83/05/17 17pp 18585 230 24X Fiche 50-275, 83/05/20, 8305250466

8305310186 Forwards Rev 1 to "Verification of Fire Protection Provided for Auxiliary Feedwater Sys, Control Room Ventilation & Pressurization Sys, Safety-Related Portion of 4160-Volt Electric Sys." Interim Technical Rept 18  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/26 DENTON, H R Office of Nuclear Reactor Regulation, Director  
MANEATIS, G A Pacific Gas & Electric Co MARTIN, J B Region 5, Office of Director 1p 18682 347 24X Fiche 50-275, 83/05/26, 8305310186

--8305310191 Rev 1 to "Verification of Fire Protection Provided for Auxiliary Feedwater Sys. Control Room Ventilation & Pressurization, Sys. Safety-Related Portion of 4160-Volt Electric Sys.," Interim Technical Rept 1B  
SESTAK, F Stone & Webster Engineering Corp 83/03/24 28pp  
18652 349 24X Fiche 50-275, 83/03/26, 8305310186

#### S Reportable occurrences, LERs & related correspondence

8305030313 PNS-V-83-005 on 830426, region dispatched reactive insp team to review findings & status to date of licensee investigation of safety significance of recent vandalism event on 830419 involving gauges in coolant pipe  
MCQUEEN, A D, NORDERHAUG, L R Region 5, Office of Director  
83/04/27 1p 18297 069 24X Fiche 50-275, 83/04/27, 8305030313

8305060580 PNO-V-83-019 on 830502, 5 Richter scale earthquake occurred approx 85 miles from facility No damage identified Strong motion seismic recorder not actuated Media interest expected  
KIRSCH, D F Region 5, Office of Director 83/05/03 1p  
18349 057 24X Fiche 50-275, 83/05/03, 8305060580

8305240397 LER 83-004/08T-0 on 830419, grinding wheel & rotary file gouges found on main coolant sys piping on main coolant pump 3 discharge side Caused intentionally by unknown persons  
Gauges removed by grinding & blending W/830503 ltr  
KELLY, W J, SHIFFER, J D Pacific Gas & Electric Co 83/05/03  
MARTIN, J B Region 5, Office of Director 3pp 18549 275 24X  
Fiche 50-275, 83/05/03, 8305240397

8305160009 PNO-V-83-021 on 830429, leak discovered in component cooling water piping sys Caused by potentially inadequate welds in pipe spool Visual insp & NDE to be performed to verify weld integrity  
KIRSCH, D F Region 5, Office of Director 83/05/10 1p  
18456 081 24X Fiche 50-275, 83/05/10, 8305160009

8305130187 PNO-V-83-022 on 830509, while performing addl ultrasonic exams, RCS piping in area of one weld determined less than min wall thickness specified by code Caused by welds being ground smooth during original preservice exam  
KIRSCH, D F Region 5, Office of Director 83/05/11 1p  
18439 347 24X Fiche 50-275, 83/05/11, 8305130187

8305270249 LER 83-003/03L-0 on 830414, control operator unable to achieve satisfactory check source reading on liquid radwaste discharge line radiation monitor (RE-1B) Caused by missing check source from monitoring mechanism W/830513 ltr  
SHIFFER, J D, KELLY, W J Pacific Gas & Electric Co 83/05/13  
MARTIN, J B Region 5, Office of Director 4pp 18637 152 24X  
Fiche 50-275, 83/05/13, 8305270249

#### T Hearing transcripts on non-antitrust matters

8305110093 Transcript of 830419 public meeting re component cooling water sys in San Francisco, CA Pp 1-121  
\* NRC - No Detailed Affiliation Given 83/04/19 124pp  
18434 112 24X Fiche 50-275, 83/04/19, 8305110093

8305120611 Board Notification 83-59 forwards info re component cooling water sys discussed at 830419 meeting w/P&E in San Francisco, CA  
EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N J, OILINSKY, V, AHEARNE, J Commissioners 3pp 18440 228 24X  
Fiche 50-275, 83/05/04, 8305120611

--8305120621 Transcript of 830419 public meeting in San Francisco, CA re review of component cooling water sys Pp 1-121  
\* Commissioners 83/04/19 123pp 18440 231 24X  
Fiche 50-275, 83/05/04, 8305120611

8305250066 Board Notification 83-69 forwards technical repts & transcript of 830504 public meeting re design verification program  
EISENHUT, D G Division of Licensing 83/05/18 PALLADINO, N J, OILINSKY, V, AHEARNE, J Commissioners 3pp 18395 001 24X  
Fiche 50-275, 83/05/18, 8305250066

--8305250186 Transcript of 830504 public meeting to review design verification project in San Francisco, CA Pp 1-236  
\* Commissioners 83/05/04 43pp 18595 005 24X  
Fiche 50-275, 83/05/18, 8305250066

#### U Congressional/Executive Correspondence

8305100124 Supplemental testimony of JO Keppler re QA  
KEPPLER, J O Region 3, Office of Director 83/03/25 6pp  
18375 197 24X Fiche 50-000, 83/03/25, 8305100124

--8305100111 Response to B11113 ltr re implications of recent seismic design errors at facility Due to design errors, until license suspended on B11119 pending completion of independent design review & receipt of schedule for completing mods  
PALLADINO, N J Commissioners 82/02/01 DINGELL, J D House of Rep, Energy & Commerce 3pp 18375 228 24X  
Fiche 50-000, 83/03/25, 8305100124

#### DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

##### F Security, medical, emergency & fire protection plans

8305040716 Summary of 830405 meeting w/util in Bethesda, MD re status of App R concerning fire protection program mods at facility  
GEARS, G E Operating Reactors Branch 4 83/04/25 Operating Reactors Branch 4 3pp 18328 106 24X Fiche 50-277, 83/04/25, 8305040716

8305100359 Describes plans for completing fire protection mods re Sections 111 F, 111 G, 111 J & 111 M of App R Exemptions requested for schedule relief to permit completion of mods by certain dates Justification for operation provided  
BOYER, V S Philadelphia Electric Co 83/05/02 EISENHUT, D G Division of Licensing 6pp 18379 033 24X Fiche 50-277, 83/05/02, 8305100359

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for GLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305190522 Notification of 830526 meeting w/util in Bethesda, MD to discuss alternative safe shutdown, App R  
GEARS, G Operating Reactors Branch 4 83/05/17 STOLZ, J Operating Reactors Branch 4 2pp 18523 156 24X  
Fiche 50-277, 83/05/17, 8305190522

##### G Adjudicatory correspondence

8304040470 Order extending time until 830428 for Commission to act to review ALAB-701 Commissioner Ahearne dissenting views encl  
CHILK, S J Office of the Secretary of the Commission 83/03/31 Commissioners 3pp 17807 049 24X Fiche 50-000, 83/03/31, 8304040470

8305060250 Order extending time until 830513 for Commission to act to review ALAB-701  
HOYLE, J C Office of the Secretary of the Commission 83/03/05 Commissioners 1p 18345 196 24X Fiche 50-000, 83/03/05, 8305060250

8305130060 Response opposing intervenor motion for recusation Motion does not specifically discuss reasons why prior activities may constitute conflict of interest  
PALLADINO, N J Commissioners 83/03/11 2pp 18436 228 24X  
Fiche 50-000, 83/03/11, 8305130060

8305130061 Order extending time until 830520 for Commission to act to review petition for review of ALAB-701  
CHILK, S J Office of the Secretary of the Commission 83/05/12 Commissioners 1p 18437 033 24X Fiche 50-000, 83/05/12, 8305130061

8305200560 Order extending time until 830527 for Commission to act to review intervenor 821227 petition for review of ALAB-701  
CHILK, S J Office of the Secretary of the Commission 83/05/19 Commissioners 1p 18514 283 24X Fiche 50-000, 83/05/19, 8305200560

8305310017 Memorandum & order to hold decision in ALAB-701 in abeyance until Commission completes review of U mill tailings pile requirements & of rulemakings to conform Commission requirements to EPA stds Separate J Ahearne statement encl  
CHILK, S J Office of the Secretary of the Commission 83/05/27 14pp 18653 311 24X Fiche 50-000, 83/05/27, 8305310017

##### J Insurance & indemnity information

8305240307 Forwards Endorsements 1, 2 & 3 to MAELU Certificates M-8 & M-9 for secondary financial protection  
BRADLEY, E J Philadelphia Electric Co 83/05/17 SALTZMAN, J Assistant Director for State & Licensee Relations 41pp 18548 141 24X Fiche 50-277, 83/05/17, 8305240307

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- 8305120203 Forwards Rev 1 to Interim Technical Rept 21, "Verification of Effects of High Energy Line Cracks & Moderate Energy Line Breaks for Auxiliary Feedwater Sys & Control Room Ventilation & Pressurization Sys." Interim Technical Rept 21, "Verification of 4,160-Volt Safety-Related Electrical Distribution Sys." Interim Technical Rept 24  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/09  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
ENGELKEN, R H Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 1p 18427 102 24X Fiche 50-275, 83/05/09, 8305120203
- 8305120211 Rev 1 to "Verification of Effects of High Energy Line Cracks & Moderate Energy Line Breaks for Auxiliary Feedwater Sys & Control Room Ventilation & Pressurization Sys." Interim Technical Rept 21  
SESTAK, F Stone & Webster Engineering Corp 83/05/03 21pp 18427 102 24X Fiche 50-275, 83/05/09, 8305120203
- 8305120216 Rev 1 to "Verification of 4,160-Volt Safety-Related Electrical Distribution Sys." Interim Technical Rept 24  
SESTAK, F Stone & Webster Engineering Corp 83/05/04 28pp 18427 124 24X Fiche 50-275, 83/05/09, 8305120203
- 8305230216 Board Notification 83-65 forwards info items re design verification program  
EISENHUT, D G Division of Licensing 83/05/11 PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 4pp 18544 001 24X Fiche 50-275, 83/05/11, 8305230216
- 8305230224 Forwards Rev 0 to "Diablo Canyon Unit 1 Independent Design Verification Program - HXS." Interim Technical Rept 43  
DENISON, E Robert L Cloud Associates, Inc 83/04/18  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
MARTIN, J B Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 1p 18544 163 24X Fiche 50-275, 83/05/11, 8305230216
- 8305160185 Board Notification 83-68 forwards Teledyne Engineering Svcs, "Diablo Canyon Nuclear Power Plant, Unit 1, Final Rept, Independent Design Verification Program." Final installment of rept scheduled for submittal by 830630  
EISENHUT, D G Division of Licensing 83/05/12 PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 3pp 18474 239 24X Fiche 50-275, 83/05/12, 8305160185
- 8305170511 Forwards Rev 1 to "Verification of Pressure, Temp, Humidity & Submergence Environments Used for Safety-Related Equipment Spec Outside Containment for Auxiliary Feedwater Sys & Control Room Ventilation." Interim Technical Rept 14  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/12  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
ENGELKEN, R H Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 1p 18468 323 24X Fiche 50-275, 83/05/12, 8305170511
- 8305170517 Rev 1 to "Verification of Pressure, Temp, Humidity & Submergence Environments Used for Safety-Related Equipment Spec Outside Containment for Auxiliary Feedwater Sys & Control Room Ventilation." Interim Technical Rept 14  
SESTAK, F, STRATOULY, D C Stone & Webster Engineering Corp 83/05/09 43pp 18468 324 24X Fiche 50-275, 83/05/12, 8305170511
- 8305180377 Advises that no open item repts issued since last semimonthly rept  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/13  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
MANEATIS, G A Pacific Gas & Electric Co MARTIN, J B Region 5, Office of Director 1p 18490 346 24X Fiche 50-275, 83/05/13, 8305180377
- 8305180395 Forwards "Diablo Canyon Nuclear Power Plant, Unit 1, Independent Design Verification Program," second Friday semimonthly rept for May 1983  
COOPER, W E Teledyne Engineering Services 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director MARTIN, J B Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 1p 18485 303 24X Fiche 50-275, 83/05/13, 8305180395
- 8305180403 "Diablo Canyon Nuclear Power Plant, Unit 1, Independent Design Verification Program," second Friday semimonthly rept for May 1983  
\* Teledyne Engineering Services 83/05/13 28pp 18485 304 24X Fiche 50-275, 83/05/13, 8305180395
- 8305180417 Forwards Rev 0 to Open Item Repts 1121 & 1122 for May 1983  
Responsible individuals assigned by RL Cloud have completed acceptance statement re potential or apparent conflicts of interest  
DENISON, E Robert L Cloud Associates, Inc 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director MARTIN, J B Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 3pp 18485 333 24X Fiche 50-275, 83/05/13, 8305180417
- 8305240238 Forwards "Diablo Canyon Verification Program," Semimonthly Status Rept 37 for period 830419-0509 Rept submitted per NRC Order CL-81-30  
CRANE, P A Pacific Gas & Electric Co 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director MARTIN, J B Region 5, Office of Director 1p 18548 221 24X Fiche 50-275, 83/05/13, 8305240238
- 8305240242 "Diablo Canyon Verification Program," Semimonthly Status Rept 37 for period 830419-0509  
\* Pacific Gas & Electric Co 83/05/13 65pp 18548 222 24X Fiche 50-275, 83/05/13, 8305240238
- 8305200358 Forwards "Independent Design Verification Program Final Rept," second draft submittal Next submittal scheduled for 830530 Final submittal scheduled for 830630  
COOPER, W E Teledyne Engineering Services 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director MARTIN, J B Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 2pp 18518 016 24X Fiche 50-275, 83/05/16, 8305200358
- 8305200364 "Independent Design Verification Program Final Rept," second draft submittal  
\* Teledyne Engineering Services 83/05/16 73pp 18518 018 24X Fiche 50-275, 83/05/16, 8305200358
- 8305230213 Forwards Rev 1 to "Verification of Instrument & Control Design of Control Room Ventilation & Pressurization Sys." Interim Technical Rept 28  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/18  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
MARTIN, J B Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 1p 18539 143 24X Fiche 50-275, 83/05/18, 8305230213
- 8305230221 Rev 1 to "Verification of Instrument & Control Design of Control Room Ventilation & Pressurization Sys." Interim Technical Rept 28  
SESTAK, F Stone & Webster Engineering Corp 83/05/13 30pp 18539 146 24X Fiche 50-275, 83/05/18, 8305230213
- 8305230556 Forwards Rev 1 to "Verification of Instrument & Control Design of Auxiliary Feedwater Sys." Interim Technical Rept 27  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/18  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
MARTIN, J B Region 5, Office of Director MANEATIS, G A Pacific Gas & Electric Co 1p 18537 102 24X Fiche 50-275, 83/05/18, 8305230556
- 8305230559 Rev 1, "Verification of Instrument & Control Design of Auxiliary Feedwater Sys." Interim Technical Rept 27  
SESTAK, F Stone & Webster Engineering Corp 83/05/13 37pp 18537 103 24X Fiche 50-275, 83/05/18, 8305230556
- 8305250066 Board Notification 83-69 forwards technical repts & transcript of 830504 public meeting re design verification program  
EISENHUT, D G Division of Licensing 83/05/18 PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 3pp 18593 001 24X Fiche 50-275, 83/05/18, 8305250066
- 8305250186 Transcript of 830504 public meeting to review design verification project in San Francisco, CA Pp 1-236  
\* Commissioners 83/05/04 43pp 18593 005 24X Fiche 50-275, 83/05/18, 8305250066
- 8305250466 Forwards Rev 0 to "Add'l Verification of Redundancy of Equipment & Power Supplies in Shared Safety-Related Sys." Interim Technical Rept 45 Meeting announcement encl  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/20  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
MANEATIS, G A Pacific Gas & Electric Co MARTIN, J B Region 5, Office of Director 2pp 18585 228 24X Fiche 50-275, 83/05/20, 8305250466
- 8305250467 Rev 0 to "Add'l Verification of Redundancy of Equipment & Power Supplies in Shared Safety-Related Sys." Interim Technical Rept 45  
SESTAK, F Stone & Webster Engineering Corp 83/05/17 17pp 18585 230 24X Fiche 50-275, 83/05/20, 8305250466
- 8305310186 Forwards Rev 1 to "Verification of Fire Protection Provided for Auxiliary Feedwater Sys, Control Room Ventilation & Pressurization Sys, Safety-Related Portion of 4160-Volt Electric Sys." Interim Technical Rept 18  
KRECHTING, J E Stone & Webster Engineering Corp 83/05/26  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
MANEATIS, G A Pacific Gas & Electric Co MARTIN, J B Region 5, Office of Director 1p 18652 347 24X Fiche 50-275, 83/05/26, 8305310186

--8305310191 Rev 1 to "Verification of Fire Protection Provided for Auxiliary Feedwater Sys, Control Room Ventilation & Pressurization Sys, Safety-Related Portion of 4160-Volt Electric Sys," Interim Technical Rept 18  
SESTAK, F Stone & Webster Engineering Corp 83/05/24 28pp  
18652 349 24X Fiche 50-275, 83/05/26, 8305310186

#### S Reportable occurrences, LERs & related correspondence

8305030313 PNS-V-83-005 on 830426, region dispatched reactive insp team to review findings & status to date of licensee investigation of safety significance of recent vandalism event on 830419 involving gauges in coolant pipe  
MCQUEEN, A D, NORDERHAUG, L R Region 5, Office of Director 83/04/27 1p 18297 069 24X Fiche 50-275, 83/04/27, 8305030313

8305060580 PND-V-83-019 on 830502, 6.5 Richter scale earthquake occurred approx 85 miles from facility No damage identified Strong motion seismic recorder not actuated Media interest expected  
KIRSCH, D F Region 5, Office of Director 83/05/03 1p 18349 057 24X Fiche 50-275, 83/05/03, 8305060580

8305240397 LER 83-004/08T-0 on 830419, grinding wheel & rotary file gouges found on main coolant sys piping on main coolant pump 3 discharge side Caused intentionally by unknown persons Gouges removed by grinding & blending W/830503 ltr  
KELLY, W J, SHIFFER, J D Pacific Gas & Electric Co 83/05/03  
MARTIN, J B Region 5, Office of Director 3pp 18549 275 24X Fiche 50-275, 83/05/03, 8305240397

8305160009 PND-V-83-021 on 830429, leak discovered in component cooling water piping sys Caused by potentially inadequate welds in pipe spool Visual insp & NDE to be performed to verify weld integrity  
KIRSCH, D F Region 5, Office of Director 83/05/10 1p 18436 081 24X Fiche 50-275, 83/05/10, 8305160009

8305130187 PND-V-83-022 on 830509, while performing addl ultrasonic exams, RCS piping in area of one weld determined less than min wall thickness specified by code Caused by welds being ground smooth during original preservice exam  
KIRSCH, D F Region 5, Office of Director 83/05/11 1p 18439 347 24X Fiche 50-275, 83/05/11, 8305130187

8305270249 LER 83-003/03L-0 on 830414, control operator unable to achieve satisfactory check source reading on liquid radwaste discharge line radiation monitor (RE-18) Caused by missing check source from monitoring mechanism W/830513 ltr  
SHIFFER, J D, KELLY, W J Pacific Gas & Electric Co 83/05/13  
MARTIN, J B Region 5, Office of Director 4pp 18637 132 24X Fiche 50-275, 83/05/13, 8305270249

#### T Hearing transcripts on non-antitrust matters

8305110093 Transcript of 830419 public meeting re component cooling water sys in San Francisco, CA Pp 1-121  
\* NRC - No Detailed Affiliation Given 83/04/19 124pp  
18434 112 24X Fiche 50-275, 83/04/19, 8305110093

8305120611 Board Notification 83-59 forwards info re component cooling water sys discussed at 830419 meeting w/PGE in San Francisco, CA  
EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N J, OILINSKY, V, AHEARNE, J Commissioners 3pp 18440 228 24X Fiche 50-275, 83/05/04, 8305120611

--8305120621 Transcript of 830419 public meeting in San Francisco, CA re review of component cooling water sys Pp 1-121  
\* Commissioners 83/04/19 123pp 18440 231 24X  
Fiche 50-275, 83/05/04, 8305120611

8305250066 Board Notification 83-69 forwards technical repts & transcript of 830504 public meeting re design verification program  
EISENHUT, D G Division of Licensing 83/05/18 PALLADINO, N J, OILINSKY, V, AHEARNE, J Commissioners 3pp 18595 001 24X Fiche 50-275, 83/05/18, 8305250066

--8305250186 Transcript of 830504 public meeting to review design verification project in San Francisco, CA Pp 1-236  
\* Commissioners 83/05/04 43pp 18595 005 24X  
Fiche 50-275, 83/05/18, 8305250066

#### U Congressional/Executive Correspondence

8305100124 Supplemental testimony of JO Keppler re QA  
KEPPLER, J O Region 3, Office of Director 83/03/25 6pp  
18375 197 24X Fiche 50-000, 83/03/25, 8305100124

--8305100141 Responds to B11113 ltr re implications of recent seismic design errors at facility Due to design errors, until license suspended on B11119 pending completion of independent design review & receipt of schedule for completing mods  
PALLADINO, N J Commissioners 82/02/01 DUGGELL, J D House of Rep., Energy & Commerce 5pp 18375 228 24X  
Fiche 50-000, 83/03/25, 8305100124

#### DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

#### F Security, medical, emergency & fire protection plans

8305040716 Summary of 830403 meeting w/util in Bethesda, MD re status of App R concerning fire protection program mods at facility  
GEARS, G E Operating Reactors Branch 1 83/04/25 Operating Reactors Branch 4 3pp 18328 106 24X Fiche 50-277, 83/04/25, 8305040716

8305100339 Describes plans for completing fire protection mods re Sections III F, III G, III J & III M of App R Exemptions requested for schedule relief to permit completion of mods by certain dates Justification for operation provided  
BOYER, V B Philadelphia Electric Co 83/05/02 EISENHUT, D G Division of Licensing 4pp 18379 033 24X Fiche 50-277, 83/05/02, 8305100339

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc 1st encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305190522 Notification of 830526 meeting w/util in Bethesda, MD to discuss alternative safe shutdown, App R  
GEARS, G Operating Reactors Branch 4 83/05/17 STOLZ, J Operating Reactors Branch 4 2pp 18523 196 24X  
Fiche 50-277, 83/05/17, 8305190522

#### G Adjudicatory correspondence

8304040470 Order extending time until 830428 for Commission to act to review ALAB-701 Commissioner Ahearne dissenting views encl  
CHILK, S J Office of the Secretary of the Commission 83/03/31 Commissioners 3pp 17807 049 24X Fiche 50-000, 83/03/31, 8304040470

8305060230 Order extending time until 830513 for Commission to act to review ALAB-701  
HOYLE, J C Office of the Secretary of the Commission 83/05/05 Commissioners 1p 18345 196 24X Fiche 50-000, 83/05/05, 8305060230

8305130060 Response opposing intervenor motion for recusation Motion does not specifically discuss reasons why prior activities may constitute conflict of interest  
PALLADINO, N J Commissioners 83/05/11 2pp 18436 228 24X  
Fiche 50-000, 83/05/11, 8305130060

8305130061 Order extending time until 830520 for Commission to act to review petition for review of ALAB-701  
CHILK, S J Office of the Secretary of the Commission 83/05/12 Commissioners 1p 18437 033 24X Fiche 50-000, 83/05/12, 8305130061

8305200560 Order extending time until 830527 for Commission to act to review intervenor B21227 petition for review of ALAB-701  
CHILK, S J Office of the Secretary of the Commission 83/05/19 Commissioners 1p 18514 283 24X Fiche 50-000, 83/05/19, 8305200560

8305310017 Memorandum & order to hold decision in ALAB-701 in abeyance until Commission completes review of U mill tailings pile requirements & of rulemakings to conform Commission requirements to EPA stds Separate J Ahearne statement encl  
CHILK, S J Office of the Secretary of the Commission 83/05/27 14pp 18653 311 24X Fiche 50-000, 83/05/27, 8305310017

#### J Insurance & indemnity information

8305240307 Forwards Endorsements 1, 2 & 3 to MAELU Certificates M-B & M-9 for secondary financial protection  
BRADLEY, E J Philadelphia Electric Co 83/05/17 SALTZMAN, J Assistant Director for State & License Relations 41pp 18348 141 24X Fiche 50-277, 83/05/17, 8305240307

## P. Operating license stage documents &amp; correspondence

8305040704 Summary of 830323 meeting w/util in Bethesda, MD re technical presentation on GE-hybrid control rods assemblies currently proposed for installation  
GEARS, G E Operating Reactors Branch 4 83/04/22 Operating Reactors Branch 4 3pp 18336 335 24X Fiche 50-277, 83/04/22, 8305040704

8305020099 Responds to 830322 ltr re clarification of safety evaluation for environ qualification of safety-related electrical equipment Revised justifications for continued operation encl  
DALTROFF, S L Philadelphia Electric Co 83/04/27 STOLZ, J F Operating Reactors Branch 4 12pp 18279 241 24X Fiche 50-277, 83/04/27, 8305020099

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to DLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co. of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305050021 Forwards application for amend to Licenses DPR-44 & DPR-56 changing Tech Spec re limitations on & monitoring requirements for iodine concentrations in reactor coolant & coolant leak testing  
BRADLEY, E J Philadelphia Electric Co 83/05/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18342 106 24X Fiche 50-277, 83/05/04, 8305050021

--8305050027 Application for amend to Licenses DPR-44 & DPR-56 changing Tech Spec re limitations on & monitoring requirements for iodine concentrations in reactor coolant & coolant leak testing  
DALTROFF, S L, BRADLEY, E J Philadelphia Electric Co 83/05/04 6pp 18342 107 24X Fiche 50-277, 83/05/04, 8305050021

--8305050033 Proposed changes to Tech Specs re limitations on & monitoring requirements for iodine concentrations in reactor coolant  
\* Philadelphia Electric Co 83/05/04 3pp 18342 113 24X Fiche 50-277, 83/05/04, 8305050021

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co. of New York, Inc 16pp 18427 153 24X Fiche 50-000, 83/05/09, 8305090659

8305170401 Forwards scheme explaining degraded grid voltage relay circuit provided in 830310 ltr, per 830331 conference call between GE Gears & MB Ryan During surveillance test, each undervoltage relay is made to operate individually  
DALTROFF, S L Philadelphia Electric Co 83/05/13 STOLZ, J F Operating Reactors Branch 4 4pp 18469 242 24X Fiche 50-277, 83/05/13, 8305170401

8305180414 Forwards Peach Bottom procedures supplementing util 830514 response to Item 5 of Radiological Assessment Branch draft SER Similar or improved procedures will be developed for Limerick  
BRADLEY, E J Philadelphia Electric Co 83/05/16 SCHWENGER, A Licensing Branch 2 2pp 18482 007 24X Fiche 50-000, 83/05/16, 8305180414

--8305180426 Procedure HPD/CD-3, "Airborne Activity Survey Techniques," including techniques for constant air monitors, portable fixed filter samplers & charcoal cartridges  
\* Philadelphia Electric Co 83/05/16 13pp 18482-009 24X Fiche 50-000, 83/05/16, 8305180414

--8305180431 Procedure HPD/CD-65, "Field Use of Low Vol Portable Air Sampler"  
\* Philadelphia Electric Co 83/05/16 2pp 18482 024 24X Fiche 50-000, 83/05/16, 8305180414

--8305180438 Procedure HPA-63d, "Calibr of Ventilation Sys Radiation Monitors"  
\* Philadelphia Electric Co 83/05/16 3pp 18482 026 24X Fiche 50-000, 83/05/16, 8305180414

--8305180443 Procedure HPA-77, "Determination of Max Permissible Concentration Hours"  
\* Philadelphia Electric Co 83/05/16 3pp 18482 034 24X Fiche 50-000, 83/05/16, 8305180414

8305230318 Notification of 830520 meeting w/util in Bethesda, MD to discuss pipe cracks  
GEARS, G Operating Reactors Branch 4 83/05/16 STOLZ, J F Operating Reactors Branch 4 2pp 18343 304 24X Fiche 50-277, 83/05/16, 8305230318

8305240428 Forwards electric equipment mod schedule for qualification or replacement of remaining electrical equipment & qualification programs for equipment not previously described, per 830322 request  
DALTROFF, S L Philadelphia Electric Co 83/05/20 STOLZ, J F Operating Reactors Branch 4 6pp 18374 166 24X Fiche 50-277, 83/05/20, 8305240428

## Q. Inspection Reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 317 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18439 155 24X Fiche 50-000, 83/04/15, 8303040021

8305030139 Forwards notice of violation from insp on 820520-0806 STAROSTECKI, R Division of Project & Resident Programs 83/04/18 DALTROFF, S L Philadelphia Electric Co 2pp 18300 282 24X Fiche 50-277, 83/04/18, 8305030139

--8305030145 Notice of violation from insp on 820520-0806 Noncompliance noted during performance of Special Procedure 518, containment penetration block valves were in closed & tagged closed condition  
\* Region 1, Office of Director 83/04/18 1p 18300 284 24X Fiche 50-277, 83/04/18, 8305030139

8305050141 Forwards IE Insp Repts 50-277/83-08 & 50-278/83-08 on 830307-09 No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 83/04/21 DALTROFF, S L Philadelphia Electric Co 2pp 18341 108 24X Fiche 50-277, 83/04/21, 8305050141

--8305050147 IE Insp Repts 50-277/83-08 & 50-278/83-08 on 830307-09 No noncompliance noted Major areas inspected induction heating stress improvement procedures used to mitigate intergranular stress corrosion cracking  
REYNOLDS, S D Region 1, Office of Director DURR, J Division of Engineering & Technical Programs 83/04/21 8pp 18341 110 24X Fiche 50-277, 83/04/21, 8305050141

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305020343 Confirms 830504 enforcement conference in King of Prussia, PA to discuss operation in excess of limiting condition for operation for primary containment integrity & inadequate review of proposed mods  
STAROSTECKI, R Division of Project & Resident Programs 83/04/25 DALTROFF, S L Philadelphia Electric Co 2pp 18276 325 24X Fiche 50-277, 83/04/25, 8305020343

8305060513 Forwards payment in response to NRC 830329 notice of violation & imposition of civil penalties re valving error events & radiation protection violations Corrective actions, bills for collection & affidavit encl  
BOYER, V S Philadelphia Electric Co 83/04/27 Director's Office, Office of Inspection and Enforcement 36pp 18348 167 24X Fiche 50-277, 83/04/27, 8305060513

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382-047 24X Fiche 50-000, 83/04/28, 8303040026

B303040027 IE Info Notice B3-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 163 24X Fiche 50-000,83/04/28,B303040027

B305110261 Forwards IE Insp Repts 50-277/83-07 & 50-278/83-07 on B30315-21 & notice of violation  
MARTIN, T T Division of Engineering & Technical Programs 83/04/29  
DALTROFF, S L Philadelphia Electric Co 3pp 18393 160 24X  
Fiche 50-277,83/04/29,B305110261

--B305110265 Notice of violation from insp on B30315-21  
\* Region 1, Office of Director 83/04/29 1p 18393 163 24X  
Fiche 50-277,83/04/29,B305110261

--B305110267 IE Insp Repts 50-277/83-07 & 50-278/83-07 on B30315-21 Noncompliance noted failure to post radiation area around reactor water cleanup skid  
COLLINS, D J, SHANBAKY, M M Region 1, Office of Director 83/04/28 11pp 18393 164 24X Fiche 50-277,83/04/29,B305110261

B305200100 Forwards safety evaluation & technical evaluation rept re util requests for relief from inservice insp requirements  
Portion of requests granted  
STOLZ, J F Operating Reactors Branch 4 83/05/02 BAUER, E Q  
Philadelphia Electric Co 4pp 18540 154 24X  
Fiche:50-277,83/05/02,B305200100

--B305200107 Safety evaluation re requests for relief from inservice insp requirements  
\* Office of Nuclear Reactor Regulation, Director 83/05/02 8pp  
18540 158 24X Fiche 50-277,83/05/02,B305200100

--B305200110 "Inservice Insp Program," technical evaluation rept  
\* Science Applications, Inc NRC-03-82-096 186-028-14  
82/09/10 NRC - No Detailed Affiliation Given 27pp  
18540 166 24X Fiche 50-277,83/05/02,B305200110

--B305200238 Notice of granting relief from ASME Code insp requirements  
STOLZ, J F Operating Reactors Branch 4 83/05/02 2pp  
18540 196 24X Fiche 50-277,83/05/02,B305200100

B303040028 IE Info Notice B3-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,B303040028

B303040030 IE Info Notice B3-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,B303040030

B303040031 IE Info Notice B3-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,B303040031

B303040033 IE Info Notice B3-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000,83/05/06,B303040033

B303040034 IE Info Notice B3-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,B303040034

B303250299 Forwards IE Insp Repts 50-277/83-20 & 50-278/83-10 on B30321-25 & notice of violation  
MARTIN, T T Division of Engineering & Technical Programs 83/05/13  
DALTROFF, S L Philadelphia Electric Co 2pp 18592 048 24X  
Fiche 50-277,83/05/13,B303250299

--B303250303 Notice of violation from insp on B30321-25  
\* Region 1, Office of Director 83/05/13 2pp 18592 050 24X  
Fiche 50-277,83/05/13,B303250299

--B305250306 IE Insp Repts 50-277/83-10 & 50-278/83-10 on B30321-25 Noncompliance noted:lack of administrative controls, nontraceability of instrument usage & exceeding instrument calibr due date in measuring & test equipment area  
SHAUB, E T, MEYER, O W, PRELL, J A Region 1, Office of Director 83/05/11 15pp 18592 052 24X Fiche 50-277,83/05/13,B305250299

B303040040 IE Info Notice B3-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 50-000,83/05/19,B303040040

B303040046 IE Info Notice B3-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,B303040046

S Reportable occurrences, LERs & related correspondence

\*B305120473 LER B3-008/03L-0 on B30407,HPCI high steam flow isolation switch DPIS-2-23-77 setpoint found above Tech Spec limit  
Caused by setpoint drift of Barton Model 288 Instrument  
recalibr, tested & returned to svc  
COONEY, M J Philadelphia Electric Co 83/04/21 ALLAN, J M Region 1, Office of Director 1p 18431 071 24X Fiche 50-277,83/04/21,B305120473

B305120358 LER B3-009/03L-0 on B30324,during surveillance testing,smoke detector in drywell failed to provide audible alarm code or annunciate in control room Caused by defective detector circuit board Board replaced, tested & returned to svc  
COONEY, M J Philadelphia Electric Co 83/04/22 ALLAN, J M Region 1, Office of Director 1p 18434 047 24X Fiche 50-277,83/04/22,B305120358

B305060513 Forwards payment in response to NRC B30329 notice of violation & imposition of civil penalties re valving error events & radiation protection violations Corrective actions, bills for collection & affidavit encl  
BOYER, V S Philadelphia Electric Co 83/04/27 Director's Office, Office of Inspection and Enforcement 36pp 18348 167 24X  
Fiche 50-277,83/04/27,B305060513

B305060387 PNO-I-83-045 on B30503,shutdown initiated due to containment pressure increase to 0 & psi & unidentified containment leakage of 3.4 gpm Recirculation pump cooling water leakage noted  
MCCABE, E, KEIMIG, R Region 1, Office of Director 83/05/03 1p  
18343 165 24X Fiche 50-277,83/05/03,B305060387

B305110316 LER B3-007/03L-0 on B30404,narrow range torus level transmitter LT B027A determined to be out of calibr Caused by instrument drift Instrument recalibr & returned to svc  
COONEY, M J Philadelphia Electric Co 83/05/03 ALLAN, J M Region 1, Office of Director 1p 18393 199 24X Fiche 50-277,83/05/03,B305110316

B305060558 PNO-I-83-045A on B30503,drywell entry identified packing leak on recirculation pump discharge header cross connect motor operated valve MD-65A Cause not stated Region 1 will respond to media inquiries  
MCCABE, KEIMIG Region 1, Office of Director 83/05/04 1p  
18348 262 24X Fiche 50-277,83/05/04,B305060558

B305270235 LER B3-011/01P on B30506,ultrasonic testing indicated crack in RHR shutdown cooling suction line Caused by intergranular stress corrosion cracking Crack analysis program implemented to determine corrective actions  
FLEISCHMANN, R Philadelphia Electric Co 83/05/06 ALLAN, J M Region 1, Office of Director 2pp 18637 198 24X  
Fiche 50-277,83/05/06,B305270235

B305120412 PNO-I-83-045B on B30503,ultrasonic testing conducted on Sample 2 recirculation riser welds & one RHR weld on Unit 2 to determine if Unit 3 crack indications exist on Unit 2 RHR showed cracks on both pipe & elbow side  
BLOUGH, MCCABE Region 1, Office of Director 83/05/09 1p  
18431 153 24X Fiche 50-277,83/05/09,B305120412

B305270184 LER B3-012/01P on B30511,insp of fire barrier penetrations revealed inadequacies in penetration seals caused by const or design error & inadequate initial insp Fire watches posted & addl insps initiated  
FLEISCHMANN, R Philadelphia Electric Co 83/05/12 ALLAN, J M Region 1, Office of Director 2pp 18637 359 24X  
Fiche 50-277,83/05/12,B305270184

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F Security, medical, emergency & fire protection plans

B305040716 Summary of B30405 meeting w/util in Bethesda,MD re status of App R concerning fire protection program mods at facility  
GEARS, O E Operating Reactors Branch 4 83/04/25 Operating Reactors Branch 4 3pp 18328 106 24X Fiche 50-277,83/04/25,B305040716

8305100359 Describes plans for completing fire protection mods re Sections III F, III G, III J & III M of App R Exemptions requested for schedule relief to permit completion of mods by certain dates Justification for operation provided  
BOYER, V S Philadelphia Electric Co 83/05/02 EISENHUT, D G Division of Licensing 6pp 18379 033 24X Fiche 50-277, 83/05/02, 8305100359

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 093 24X Fiche 50-000, 83/05/11, 8305110034

8305190522 Notification of 830526 meeting w/util in Bethesda, MD to discuss alternative safe shutdown, App R  
GEARS, G Operating Reactors Branch 4 83/05/17 STOLZ, J Operating Reactors Branch 4 2pp 18523 156 24X Fiche 50-277, 83/05/17, 8305190522

#### G Adjudicatory correspondence

8304040470 Order extending time until 830428 for Commission to act to review ALAB-701 Commissioner Ahearne dissenting views encl  
CHILK, S J Office of the Secretary of the Commission 83/03/31 Commissioners 3pp 17807 049 24X Fiche 50-000, 83/03/31, 8304040470

8305060250 Order extending time until 830513 for Commission to act to review ALAB-701  
HOYLE, J C Office of the Secretary of the Commission 83/05/05 Commissioners 1p 18345 196 24X Fiche 50-000, 83/05/05, 8305060250

8305130060 Response opposing intervenor motion for recusation Motion does not specifically discuss reasons why prior activities may constitute conflict of interest  
PALADINO, N J Commissioners 83/05/11 2pp 18436 226 24X Fiche 50-000, 83/05/11, 8305130060

8305130061 Order extending time until 830520 for Commission to act to review petition for review of ALAB-701  
CHILK, S J Office of the Secretary of the Commission 83/05/12 Commissioners 1p 18437 033 24X Fiche 50-000, 83/05/12, 8305130061

8305200560 Order extending time until 830527 for Commission to act to review intervenor 821227 petition for review of ALAB-701  
CHILK, S J Office of the Secretary of the Commission 83/05/19 Commissioners 1p 18514 283 24X Fiche 50-000, 83/05/19, 8305200560

8305310017 Memorandum & order to hold decision in ALAB-701 in abeyance until Commission completes review of U mill tailings pile requirements & of rulemakings to conform Commission requirements to EPA stds Separate J Ahearne statement encl  
CHILK, S J Office of the Secretary of the Commission 83/05/27 14pp 18633 311 24X Fiche 50-000, 83/05/27, 8305310017

#### J Insurance & indemnity information

8305240307 Forwards Endorsements 1, 2 & 3 to MAELU Certificates M-8 & M-9 for secondary financial protection  
BRADLEY, E J Philadelphia Electric Co 83/05/17 SALTZMAN, J Assistant Director for State & Licensee Relations 41pp 18348 141 24X Fiche 50-277, 83/05/17, 8305240307

#### P Operating license stage documents & correspondence

8305040704 Summary of 830323 meeting w/util in Bethesda, MD re technical presentation on GE-hybrid control rods assemblies currently proposed for installation  
GEARS, G E Operating Reactors Branch 4 83/04/22 Operating Reactors Branch 4 3pp 18336 335 24X Fiche 50-277, 83/04/22, 8305040704

8305020099 Responds to 830322 ltr re clarification of safety evaluation for environ qualification of safety-related electrical equipment Revised justifications for continued operation encl  
DALTROFF, S L Philadelphia Electric Co 83/04/27 STOLZ, J F Operating Reactors Branch 4 12pp 18279 241 24X Fiche 50-277, 83/04/27, 8305020099

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to CLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305060684 Notification of 830506 meeting w/util in Bethesda, MD to discuss recent crack-like indications discovered in recirculation sys  
GEARS, G Operating Reactors Branch 4 83/05/03 STOLZ, J Operating Reactors Branch 4 2pp 18357 311 24X Fiche 50-278, 83/05/03, 8305060684

8305030021 Forwards application for amend to Licenses DPR-44 & DPR-86 changing Tech Spec re limitations on & monitoring requirements for iodine concentrations in reactor coolant & coolant leak testing  
BRADLEY, E J Philadelphia Electric Co 83/05/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18342 106 24X Fiche 50-277, 83/05/04, 8305030021

--8305050027 Application for amend to Licenses DPR-44 & DPR-56 changing Tech Spec re limitations on & monitoring requirements for iodine concentrations in reactor coolant & coolant leak testing  
DALTROFF, S L, BRADLEY, E J Philadelphia Electric Co 83/05/04 6pp 18342 107 24X Fiche 50-277, 83/05/04, 8305050027

--8305050033 Proposed changes to Tech Specs re limitations on & monitoring requirements for iodine concentrations in reactor coolant  
\* Philadelphia Electric Co 83/05/04 5pp 18342 113 24X Fiche 50-277, 83/05/04, 8305050033

8305180007 Forwards Amend 92 to License DPR-56, safety evaluation & notice of issuance & availability Amend revises Tech Specs for reactor operation w/Reload 3 core during Cycle 6  
GEARS, G E Operating Reactors Branch 4 83/05/04 BAUER, E G Philadelphia Electric Co 4pp 18497 161 24X Fiche 50-278, 83/05/04, 8305180007

--8305180008 Amend 92 to License DPR-56, permitting reactor operation w/Reload 3 core during Cycle 6  
STOLZ, J F Operating Reactors Branch 4 83/05/04 12pp 18497 163 24X Fiche 50-278, 83/05/04, 8305180008

--8305180011 Safety evaluation supporting Amend 92 to License DPR-56  
\* Office of Nuclear Reactor Regulation, Director 83/05/04 19pp 18497 177 24X Fiche 50-278, 83/05/04, 8305180011

--8305180014 Notice of issuance & availability of Amend 92 to License DPR-56  
STOLZ, J F Operating Reactors Branch 4 83/05/04 2pp 18497 196 24X Fiche 50-278, 83/05/04, 8305180014

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305170401 Forwards scheme explaining degraded grid voltage relay circuit provided in 830310 ltr, per 830331 conference call between GE & MB Ryan During surveillance test, each overvoltage relay is made to operate individually  
DALTROFF, S L Philadelphia Electric Co 83/05/13 STOLZ, J F Operating Reactors Branch 4 4pp 18469 242 24X Fiche 50-277, 83/05/13, 8305170401

8305180414 Forwards Peach Bottom procedures supplementing util 830516 response to Item 3 of Radiological Assessment Branch draft SER Similar or improved procedures will be developed for Linerick  
BRADLEY, E J Philadelphia Electric Co 83/05/16 SCHWENGER, A Licensing Branch 2 2pp 18482 007 24X Fiche 50-000, 83/05/16, 8305180414

--8305180426 Procedure HPD/CO-3, "Airborne Activity Survey Techniques," including techniques for constant air monitors, portable fixed filter samplers & charcoal cartridges  
\* Philadelphia Electric Co 83/05/16 15pp 18482 009 24X Fiche 50-000, 83/05/16, 8305180414

--8305180431 Procedure HPD/CO-65, "Field Use of Low Vol Portable Air Sampler"  
\* Philadelphia Electric Co 83/05/16 2pp 18482 024, 24X Fiche 50-000, 83/05/16, 8305180414

--8309180438 Procedure HPA-634, "Calibr of Ventilation Sys Radiation Monitors"  
 \* Philadelphia Electric Co 83/05/16 8pp 18482 026 24X  
 Fiche 50-000, 83/05/16, 8305180414

--8309180443 Procedure HPA-77, "Determination of Max Permissible Concentration Hours"  
 \* Philadelphia Electric Co 83/05/16 5pp 18482 034 24X  
 Fiche 50-000, 83/05/16, 8305180414

8305230318 Notification of 830520 meeting w/utl in Bethesda, MD to discuss pipe cracks  
 GEARS, O Operating Reactors Branch 4 83/05/16 STDLZ, J  
 Operating Reactors Branch 4 2pp 18543 304 24X  
 Fiche 50-277, 83/05/16, 8305230318

8305240428 Forwards electric equipment mod schedule for qualification or replacement of remaining electrical equipment & qualification programs for equipment not previously described, per 830322 request  
 DALTROFF, S L Philadelphia Electric Co 83/05/20 STDLZ, J F  
 Operating Reactors Branch 4 4pp 18574 186 24X  
 Fiche 50-277, 83/05/20, 8305240428

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
 TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc  
 126pp 18439 195 24X Fiche 50-000, 83/04/15, 8303040021

8305030139 Forwards notice of violation from insp on 820520-0806  
 STAROSTECKI, R Division of Project & Resident Programs 83/04/18 DALTROFF, S L Philadelphia Electric Co 2pp 18300 282 24X  
 Fiche 50-277, 83/04/18, 8305030139

--8305030145 Notice of violation from insp on 820520-0806 Noncompliance noted during performance of Special Procedure 318, containment penetration block valves were in closed & tagged closed condition  
 \* Region 1, Office of Director 83/04/18 1p 18300 284 24X  
 Fiche 50-277, 83/04/18, 8305030139

8305050141 Forwards IE insp Repts 50-277/83-08 & 50-278/83-08 on 830307-09 No noncompliance noted  
 MARTIN, T T Division of Engineering & Technical Programs 83/04/21 DALTROFF, S L Philadelphia Electric Co 2pp 18341 108 24X  
 Fiche 50-277, 83/04/21, 8305050141

--8305050147 IE Insp Repts 50-277/83-08 & 50-278/83-08 on 830307-09 No noncompliance noted. Major areas inspected induction heating stress improvement procedures used to mitigate intergranular stress corrosion cracking  
 REYNOLDS, S D Region 1, Office of Director DURR, J Division of Engineering & Technical Programs 83/04/21 8pp 18341 110 24X  
 Fiche 50-277, 83/04/21, 8305050141

8303040023 IE Info Notice 83-22, "DWR Safety/Relief Valve Failures" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc  
 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc  
 117pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305020343 Confirms 830506 enforcement conference in King of Prussia, PA to discuss operation in excess of limiting condition for operation for primary containment integrity & inadequate review of proposed mods  
 STAROSTECKI, R Division of Project & Resident Programs 83/04/25 DALTROFF, S L Philadelphia Electric Co 2pp 18276 325 24X  
 Fiche 50-277, 83/04/25, 8305020343

8305060513 Forwards payment in response to NRC 830329 notice of violation & imposition of civil penalties re valving error events & radiation protection violations Corrective actions, bills for collection & affidavit encl  
 BOYER, V S Philadelphia Electric Co 83/04/27 Director's Office, Office of Inspection and Enforcement 36pp, 18348 167 24X  
 Fiche 50-277, 83/04/27, 8305060513

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc  
 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc  
 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305110261 Forwards IE Insp Repts 50-277/83-07 & 50-278/83-07 on 830315-21 & notice of violation  
 MARTIN, T T Division of Engineering & Technical Programs 83/04/29 DALTROFF, S L Philadelphia Electric Co 3pp 18393 160 24X  
 Fiche 50-277, 83/04/29, 8305110261

--8305110265 Notice of violation from insp on 830315-21  
 \* Region 1, Office of Director 83/04/29 1p 18393 163 24X  
 Fiche 50-277, 83/04/29, 8305110261

--8305110267 IE Insp Repts 50-277/83-07 & 50-278/83-07 on 830315-21 Noncompliance noted failure to post radiation area around reactor water cleanup skid  
 COLLINS, D J, SHANDAKY, M M Region 1, Office of Director 83/04/28 11pp 18393 164 24X Fiche 50-277, 83/04/29, 8305110261

8305200100 Forwards safety evaluation & technical evaluation rept re utl requests for relief from inservice insp requirements  
 Portion of requests granted  
 STDLZ, J F Operating Reactors Branch 4 83/05/02 BAUER, E G Philadelphia Electric Co 4pp 18540 154 24X  
 Fiche 50-277, 83/05/02, 8305200100

--8305200107 Safety evaluation re requests for relief from inservice insp requirements  
 \* Office of Nuclear Reactor Regulation, Director 83/05/02 8pp 18540 158 24X Fiche 50-277, 83/05/02, 8305200100

--8305200110 "Inservice Insp Program," technical evaluation rept  
 \* Science Applications, Inc NRC-03-82-096 186-028-14 82/09/10 NRC - No Detailed Affiliation Given 27pp 18540 166 24X Fiche 50-277, 83/05/02, 8305200100

--8305200238 Notice of granting relief from ASME Code insp requirements  
 STDLZ, J F Operating Reactors Branch 4 83/05/02 2pp 18540 196 24X Fiche 50-277, 83/05/02, 8305200100

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc  
 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc  
 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc  
 117pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc  
 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc  
 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305250297 Forwards IE Insp Repts 50-277/83-20 & 50-278/83-10 on 830321-25 & notice of violation  
 MARTIN, T T Division of Engineering & Technical Programs 83/05/13 DALTROFF, S L Philadelphia Electric Co 2pp 18592 048 24X  
 Fiche 50-277, 83/05/13, 8305250297

--8305250303 Notice of violation from insp on 830321-25  
 \* Region 1, Office of Director 83/05/13 2pp 18592 050 24X  
 Fiche 50-277, 83/05/13, 8305250297



## DOCKETED ITEMS

--8305250306 IE Insp Repts 50-277/83-10 & 50-278/83-10 on 830321-25  
Noncompliance noted lack of administrative controls,  
nontraceability of instrument usage & exceeding instrument  
calibr due date in measuring & test equipment area  
SHAUB, E T, MEYER, G W, PRELL, J A Region 1, Office of Director  
83/03/11 13pp 18592 052 24X Fiche 50-277, 83/03/13, 8305250299

8303040040 IE Info Notice 83-31, "Error in ADPIPE Computer Program"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New  
York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of  
Contaminated Oil" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New  
York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### G Reportable occurrences, LERs & related correspondence

8305110340 Forwards LER 83-011/01T-0 Detailed event analysis submitted  
COONEY, M J Philadelphia Electric Co 83/04/21 ALLAN, J M Region  
1, Office of Director 3pp 18406 154 24X Fiche 50-278, 83/04/21,  
8305110340

--8305110349 LER 83-011/01T-0 on 830407, loss of control rod position  
indication occurred from control rods 22-47, 58-31 & 54-15  
Caused by improper use of jumper procedure on 830311, 26 &  
0402 Jumpers removed Jumper procedure suspended  
COONEY, M J Philadelphia Electric Co 83/04/21 Region 1,  
Office of Director 1p 18406 157 24X Fiche 50-278, 83/04/21,  
8305110340

8305030118 PNO-I-83-038, on 830425, three 1-inch long axial indications  
& one circumferential indication in heat affected zone of  
recirculation pump riser discovered Caused by intergranular  
stress corrosion cracking  
BLOUGH, MCCABE Region 1, Office of Director 83/04/26 1p  
18308 187 24X Fiche 50-278, 83/04/26, 8305030118

8305270117 LER 83-012/01P, on 830425, analysis of radiographs &  
ultrasonic testing data indicated presence of four crack-  
like indications in Q reactor recirculation sys riser of  
loop A Caused by intergranular stress corrosion cracking  
FLEISCHMANN, R Philadelphia Electric Co 83/04/26 ALLAN, J M  
Region 1, Office of Director 2pp 18638 166 24X  
Fiche 50-278, 83/04/26, 8305270117

8305020337 PNO-I-83-038A on 830427, recirculation loop A riser exam  
completed One weld in each of two risers had crack  
indications Data forwarded to GE for more detailed analysis  
Licensee addressing repair method & impact on outage  
BLOUGH, MCCABE Region 1, Office of Director 83/04/27 1p  
18277-134 24X Fiche 50-278, 83/04/27, 8305020337

8305060513 Forwards payment in response to NRC 830329 notice of  
violation & imposition of civil penalties re valving error  
events & radiation protection violations Corrective actions,  
bills for collection & affidavit encl  
BOYER, V S Philadelphia Electric Co 83/04/27 Director's  
Office, Office of Inspection and Enforcement 36pp 18348-167 24X  
Fiche 50-277, 83/04/27, 8305060513

8305270184 LER 83-012/01P on 830511, Insp of fire barrier penetrations  
revealed inadequacies in penetration seals Caused by const  
or design error & inadequate initial Insp Fire watches  
posted & addl insps initiated  
FLEISCHMANN, R Philadelphia Electric Co 83/05/12 ALLAN, J M  
Region 1, Office of Director 2pp 18637 359 24X  
Fiche 50-277, 83/05/12, 8305270184

#### DOCKET 50-280 BARRY POWER STATION, UNIT 1

#### F Security, medical, emergency & fire protection plans

8305050126 Informs that 830202 ltr provided changes to security plan;  
not personnel training & qualification programs, as stated  
STEWART, W L Virginia Electric & Power Co 83/03/24 MCQUIRE, D R  
Division of Emergency Preparedness & Materials Safety 1p  
18342-200 24X Fiche 50-000, 83/03/24, 8305050126

8305270423 Forwards IE Insp Repts 50-280/83-11 & 50-281/83-11 on  
830301-31 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/29  
STEWART, W L Virginia Electric & Power Co 2pp 18644-287 24X  
Fiche 50-280, 83/04/29, 8305270423

--8305270439 IE Insp Repts 50-280/83-11 & 50-281/83-11 on 830301-31 No  
noncompliance noted Major areas inspected plant operations &  
operating records, maint & surveillance, security event  
followup & LERs  
BURKE, D J, DAVIS, M J Region 2, Office of Director JULIAN, C  
Division of Project & Resident Programs 83/04/29 7pp,  
18644 289 24X Fiche 50-280, 83/04/29, 8305270423

8305130058 Forwards revised submittal describing preliminary plan for  
emergency operations facilities (EOF) updating 820408  
response to Generic Ltr 82-33 Local EOF will be constructed  
adjacent or connected to existing training facilities  
STEWART, W L Virginia Electric & Power Co 83/05/06 DENTON, H R,  
Office of Nuclear Reactor Regulation, Director EIGENHUT, D O  
Division of Licensing 13pp 18436 215 24X Fiche 50-000, 83/05/06,  
8305130058

8305110034 Generic Ltr 83-21 to all licensees of operating reactors;  
applicants for DLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EIGENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305180169 Informs that emergency plan upgrade to meet 10CFR50 App E,  
NUREG-0737, Item III A 2.1 requirements complete  
VARQA, S A Operating Reactors Branch 1 83/05/13 STEWART, W L  
Virginia Electric & Power Co 3pp 18502 351 24X  
Fiche 50-280, 83/05/13, 8305180169

#### P Operating license stage documents & correspondence

8305060658 Forwards safety evaluation re NUREG-0737, Items II F 1.4,  
II F 1.5 & II F 1.6 on containment pressure, water level &  
hydrogen monitors Util 801210 submittal & 830218 rev  
acceptable Environ qualification to be reviewed separately  
VARQA, S A Operating Reactors Branch 1 83/04/22 STEWART, W L  
Virginia Electric & Power Co 2pp 18357 357 24X  
Fiche 50-280, 83/04/22, 8305060658

--8305060663 Safety evaluation re TMI Action Plan Items (NUREG-0737)  
II F 1.4, "Containment Pressure Monitor," II F 1.5,  
"Containment Water Level Monitor" & II F 1.5, "Containment  
Hydrogen Monitor" Designs acceptable  
\* Office of Nuclear Reactor Regulation, Director 83/04/22 5pp  
18357 357 24X Fiche 50-280, 83/04/22, 8305060658

8305090321 Forwards Amend 87 to License DPR-32, safety evaluation &  
notice of issuance & availability Amend revises Tech Specs  
to raise control rod bank insertion limits  
NEIGHBOR, J D Operating Reactors Branch 1 83/04/26 STEWART, W L  
Virginia Electric & Power Co 2pp 18367 245 24X  
Fiche 50-280, 83/04/26, 8305090321

--8305090327 Amend 87 to License DPR-32, revising Tech Specs to raise  
control rod bank insertion limits  
VARQA, S A Operating Reactors Branch 1 83/04/26 5pp  
18367 247 24X Fiche 50-280, 83/04/26, 8305090321

--8305090331 Safety evaluation supporting Amend 87 to License DPR-32  
\* Office of Nuclear Reactor Regulation, Director 83/04/26 2pp  
18367 252 24X Fiche 50-280, 83/04/26, 8305090321

--8305090335 Notice of issuance & availability of Amend 87 to License  
DPR-32  
VARQA, S A Operating Reactors Branch 1 83/04/26 2pp  
18367-254, 24X Fiche 50-280, 83/04/26, 8305090321

8305090045 Forwards Amend 88 to Licenses DPR-32 & DPR-37,  
safety evaluation & notice of issuance & availability Amends  
revise Tech Specs to change schedule requirements for  
functional testing of 50 KIPS & snubbers  
NEIGHBOR, J D Operating Reactors Branch 1 83/04/27 STEWART, W L  
Virginia Electric & Power Co 2pp 18381 184 24X  
Fiche 50-280, 83/04/27, 8305090045

--8305090051 Amend 88 to Licenses DPR-32 & DPR-37, revising Tech Specs to  
change schedule requirements for functional testing of 50  
KIPS & snubbers  
VARQA, S A Operating Reactors Branch 1, 83/04/27 8pp  
18381 186 24X Fiche 50-280, 83/04/27, 8305090045

--8305090062 Safety evaluation supporting Amend 88 to Licenses DPR-32 &  
DPR-37  
\* Office of Nuclear Reactor Regulation, Director 83/04/27 2pp  
18381 194 24X Fiche 50-280, 83/04/27, 8305090045

--8305090070 Notice of issuance & availability of Amend 88 to Licenses  
DPR-32 & DPR-37  
VARQA, S A Operating Reactors Branch 1 83/04/27 2pp  
18381-196 24X Fiche 50-280, 83/04/27, 8305090045

8305020435 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLS Svc list encl  
EISENHUT, D Q Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020435

8305060556 Application for amend to Licenses DPR-32 & DPR-37, changing Tech Specs to allow optimization of core loading patterns & provide addl operating flexibility by changing existing fractional power limit  
STEWART, W L Virginia Electric & Power Co 83/05/02 DENTON, H R  
Office of Nuclear Reactor Regulation, Director VARGA, S A  
Operating Reactors Branch 1 Bpp 18348 263 24X  
Fiche 50-280, 83/05/02, 8305060556

--8305060561 Proposed Tech Spec pages allowing optimization of core loading patterns & providing addl operating flexibility by changing existing fractional power limit  
\* Virginia Electric & Power Co 83/05/02 22pp 18348 271 24X  
Fiche 50-280, 83/05/02, 8305060556

8305100108 Application to amend Licenses DPR-32 & DPR-37, revising radiological effluent Tech Specs in accordance w/Rev 3 to NUREG-0472 "Offsite Dose Calculation Manual" also encl  
STEWART, W L Virginia Electric & Power Co 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director VARGA, S A  
Operating Reactors Branch 1 3pp 18371 346 24X  
Fiche 50-280, 83/05/04, 8305100108

--8305100111 Proposed revs to radiological effluent Tech Specs, in accordance w/Rev 3 to NUREG-0472  
\* Virginia Electric & Power Co 83/05/04 87pp 18371 349 24X  
Fiche 50-280, 83/05/04, 8305100108

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D Q Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 193 24X  
Fiche 50-000, 83/05/09, 8305090659

8305180372 Forwards response to 830404 ltr re Category IV equipment Equipment qualification file packages submitted in support of specific identified items. Response to 830126 ltr re proposed corrective actions expected by 830520  
STEWART, W L Virginia Electric & Power Co 83/05/11 DENTON, H R  
Office of Nuclear Reactor Regulation, Director VARGA, S A  
Operating Reactors Branch 1 771pp 18483 120 24X  
Fiche 50-280, 83/05/11, 8305180372

8305200163 Responds to 830126 & 0404 requests to review proprietary matl contained in Franklin Research Ctr technical evaluation repts re environ qualification of safety-related electrical equipment. Info no longer requires proprietary protection  
STEWART, W L Virginia Electric & Power Co 83/05/11 DENTON, H R  
Office of Nuclear Reactor Regulation, Director VARGA, S A  
Operating Reactors Branch 1 1p 18519 070 24X  
Fiche 50-280, 83/05/11, 8305200163

8305200499 Forwards response to Generic Ltr 82-28, "Inadequate Core Cooling Instrumentation Sys," per 830310 ltr During upset conditions, alarm functions provided in conjunction w/ subcooling monitors  
STEWART, W L Virginia Electric & Power Co 83/05/12 DENTON, H R  
Office of Nuclear Reactor Regulation, Director EISENHUT, D Q  
Division of Licensing 19pp 18313 182 24X Fiche 50-000, 83/05/12, 8305200499

8305260232 Submits schedule for replacement or mod of safety-related equipment for environ qualification per 100FR50 49(g) criteria Master list of equipment encl  
STEWART, W L Virginia Electric & Power Co 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director VARGA, S A  
Operating Reactors Branch 1 60pp 18622 127 24X  
Fiche 50-280, 83/05/20, 8305260232

Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270565 Forwards IE Insp Repts 50-280/83-06 & 50-281/83-06 on 830222-25 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/29  
STEWART, W L Virginia Electric & Power Co 2pp 18647 172 24X  
Fiche 50-280, 83/03/29, 8305270565

--8305270574 IE Insp Repts 50-280/83-06 & 50-281/83-06 on 830222-25 No noncompliance noted Major areas inspected inservice testing of pumps & valves, secondary coolant chemistry program, inservice insp & LERS  
GIRARD, E H, ROSS, W J, BLAKE, J J Region 2, Office of Director 83/03/25 9pp 18647 174 24X Fiche 50-280, 83/03/29, 8305270565

8305270483 Forwards IE Insp Repts 50-280/83-08 & 50-281/83-08 on 830201-28 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/04  
STEWART, W L Virginia Electric & Power Co 2pp 18662 142 24X  
Fiche 50-280, 83/04/04, 8305270483

--8305270490 IE Insp Repts 50-280/83-08 & 50-281/83-08 on 830201-28 No noncompliance noted Major areas inspected plant operations & operating records, plant maint & surveillance, plant security, followup of events & LERS  
BURKE, D J, DAVIS, M J Region 2, Office of Director JULIAN, C A  
Division of Project & Resident Programs 83/04/01 5pp 18662 144 24X Fiche 50-280, 83/04/04, 8305270483

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 087 24X Fiche 50-000, 83/04/22, 8303040023

8305100315 Forwards response to 830324 notice of violation & proposed imposition of civil penalty. Corrective actions engineering safeguards valve check list revised & added to startup procedure & sys valve lineups now required  
STEWART, W L Virginia Electric & Power Co 83/04/22 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 3pp 18370 001 24X Fiche 50-280, 83/04/22, 8305100315

8305270513 Advises that SALP Board assessment reviewed & issuance of rept approved Nuclear activities conducted w/proper concern for nuclear safety  
O'REILLY, J P Region 2, Office of Director 83/04/22 STEWART, W L  
Virginia Electric & Power Co 2pp 18646 001 24X  
Fiche 50-000, 83/04/22, 8305270513

--8305270527 Forwards SALP Repts 50-280/83-02, 50-281/83-02, 50-338/83-03 & 50-339/83-03 for Jul 1981 - Sept 1982  
LEWIS, R C Division of Project & Resident Programs 83/02/10  
STEWART, W L Virginia Electric & Power Co 2pp 18646 003 24X  
Fiche 50-000, 83/04/22, 8305270513

--8305270541 SALP Repts 50-280/83-02, 50-281/83-02, 50-338/83-03 & 50-339/83-03 for Jul 1981 - Sept 1982  
\* Region 2, Office of Director 83/02/10 43pp 18646 005 24X  
Fiche 50-000, 83/04/22, 8305270513

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305090029 Grants 830316 request for relief from 1980 ASME Section XI requirements for inservice insp hydrostatic tests. Relief permits drain & manual isolation valve replacement in main steam sys w/o performing hydrostatic tests for entire sys.  
VARGA, S A Operating Reactors Branch 1 83/04/27 STEWART, W L  
Virginia Electric & Power Co 3pp 18381 200 24X  
Fiche 50-280, 83/04/27, 8305090029

--8305090037 Notice of granting of relief from ASME Code requirements for inservice insp hydrostatic tests  
VARGA, S A Operating Reactors Branch 1 83/04/27 2pp 18381 203 24X Fiche 50-280, 83/04/27, 8305090029

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

## DOCKETED ITEMS

8305270423 Forwards IE Insp Repts 50-280/83-11 & 50-281/83-11 on 830301-31 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/29  
STEWART, W L Virginia Electric & Power Co 2pp 18644 287 24X  
Fiche 50-280, 83/04/29, 8305270423

--8305270439 IE Insp Repts 50-280/83-11 & 50-281/83-11 on 830301-31 No noncompliance noted Major areas inspected plant operations & operating records, maint & surveillance, security event followup & LERs  
BURKE, D J, DAVIS, M J Region 2, Office of Director JULIAN, C  
Division of Project & Resident Programs 83/04/29 7pp  
18644 289 24X Fiche 50-280, 83/04/29, 8305270439

8303040028 IE Info Notice 83-26, "Failures of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 12pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305090139 Forwards payment of civil penalty imposed for valve infraction reported in Enforcement Action EA 82-143  
STEWART, W L Virginia Electric & Power Co 83/05/03 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 3pp  
18364 049 24X Fiche 50-280, 83/05/03, 8305090139

8305270242 Ack receipt of 830408 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/83-05 & 50-281/83-05  
DANCE, H C Division of Project & Resident Programs 83/05/03  
STEWART, W L Virginia Electric & Power Co 1p 18642 025 24X  
Fiche 50-280, 83/05/03, 8305270242

--8305270248 Responds to NRC 830311 ltr re violations noted in IE Insp Repts 50-280/83-05 & 50-281/83-05 Corrective actions  
Administrative Procedure ADM-B reviewed w/staff assistant & notice of violation & response posted  
STEWART, W L Virginia Electric & Power Co 83/04/08  
O'REILLY, J P Region 2, Office of Director 2pp 18642 026 24X  
Fiche 50-280, 83/05/03, 8305270242

--8305270252 Forwards IE Insp Repts 50-280/83-05 & 50-281/83-05 on 830207-11 & notice of violation  
DANCE, H C Division of Project & Resident Programs 83/03/11  
STEWART, W L Virginia Electric & Power Co 2pp 18642 028 24X  
Fiche 50-280, 83/05/03, 8305270242

--8305270257 Notice of violation from insp on 830207-11  
\* Region 2, Office of Director 83/03/11 1p 18642 030 24X  
Fiche 50-280, 83/05/03, 8305270242

--8305270265 IE Insp Repts 50-280/83-05 & 50-281/83-05 on 830207-11 Noncompliance noted failure to post notice of violation & license response to IE Insp Repts 50-280/82-33 & 50-281/82-33 on 821221  
HOSSEY, C M, BARR, K P Region 2, Office of Director 83/03/08  
7pp 18642 031 24X Fiche 50-280, 83/05/03, 8305270242

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 11pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 11pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305090224 EN-83-030 on 830509, notice of violation & proposed imposition of civil penalty in amount of \$40,000 issued to license Action based on serious weaknesses in internal & external dose monitoring & procedural compliance  
FLACK, E, AXELRAD, J Director's Office, Office of Inspection and Enforcement 83/05/04 1p 18363 349 24X Fiche 50-280, 83/05/04, 8305090224

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 11pp 18523 248 24X Fiche 50-000, 83/05/04, 8303040033

8305250341 Discusses IE insp on 830321-25 & forwards notice of violation & proposed imposition of civil penalty  
O'REILLY, J P Region 2, Office of Director 83/05/09 STEWART, W L  
Virginia Electric & Power Co 3pp 18379 344 24X  
Fiche 50-280, 83/05/09, 8305250341

--8305250346 Notice of violation & proposed imposition of civil penalty in amount of \$40,000 Noncompliance noted radiation program failed to meet 10CFR20 requirements & Tech Spec provisions in area of worker protection  
O'REILLY, J P Region 1, Office of Director 83/05/09 5pp  
18595 347 24X Fiche 50-280, 83/05/09, 8305250341

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 11pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 11pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 11pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8305100115 Forwards LERs 83-018/03L-0 & 83-019/03L-0  
WILSON, J L Virginia Electric & Power Co 83/05/03 O'REILLY, J P  
Region 2, Office of Director 1p 18375 043 24X  
Fiche 50-280, 83/05/03, 8305100115

--8305100120 LER 83-018/03L-0 on 830411, Type C testing (PT-16 4 containment isolation valve leakage) performed during Spring 1983 refueling outage disclosed as-found leakage exceeding allowable rate Caused by normal wear Valves repaired  
WILSON, J L Virginia Electric & Power Co 83/05/03 Region 2,  
Office of Director 2pp 18375 044 24X Fiche 50-280, 83/05/03, 8305100115

--8305100129 LER 83-019/03L-0 on 830408, performance of Periodic Test 1-PT-39B-2 revealed snubbers 1-WFP0-HSS-13, 1-RC-HSS-110, 1-SI-HSS-27A, 1-RH-HSS-12 & 1-SI-HSS-28 inoperable. Caused by fluid leaks & loose pipe clamp Snubbers replaced  
WILSON, J L Virginia Electric & Power Co 83/05/03, Region 2,  
Office of Director 2pp 18375 046 24X Fiche 50-280, 83/05/03, 8305100115

8305130198 Forwards updated LER 83-068/03X-1  
WILSON, J L Virginia Electric & Power Co 83/05/06 O'REILLY, J P  
Region 2, Office of Director 1p 18440 077 24X  
Fiche 50-280, 83/05/06, 8305130198

--8305130203 Updated LER 82-068/03X-1 on 820614, fire detection sys discovered to have lost program, rendering sys inoperable  
Probably caused by inadvertently reset program button Sys reprogrammed & central processing unit installed  
WILSON, J L Virginia Electric & Power Co 83/05/06 Region 2,  
Office of Director 3pp 18440 079 24X Fiche 50-280, 83/05/06, 8305130198

8305130228 Forwards LER 83-020/03L-0  
WILSON, J L Virginia Electric & Power Co 83/05/06 O'REILLY, J P  
Region 2, Office of Director 1p 18439 332 24X  
Fiche 50-280, 83/05/06, 8305130228

--8305130243 LER 83-020/03L-0 on 830408, 20 of 58 snubbers failed to meet acceptance criteria stipulated in periodic test Caused by seal degradation Snubbers either readjusted, repaired or replaced  
WILSON, J L Virginia Electric & Power Co 83/05/06 Region 2,  
Office of Director 3pp 18439 333 24X Fiche 50-280, 83/05/06, 8305130228

8305130142 PNO-II-83-038 on 830510, safety injection pumps inadvertently actuated during heatup in preparation for restart Caused by loss of vital dc electrical bus Damaged batteries replaced  
JENISON, K M, JULIAN, C A Region 2, Office of Director 83/05/10  
1p 18438 131 24X Fiche 50-280, 83/05/10, 8305130142

#### DOCKET 50-281 SURRY POWER STATION, UNIT 2

#### F Security, medical, emergency & fire protection plans

8305050126 Informs that 830202 ltr provided changes to security plan, not personnel training & qualification programs, as stated  
STEWART, W L Virginia Electric & Power Co 83/03/24 MCQUIRE, D R  
Division of Emergency Preparedness & Materials Safety 1p  
18342, 200 24X Fiche 50-000, 83/03/24, 8305050126

8305270423 Forwards IE Insp Repts 50-280/83-11 & 50-281/83-11 on 830301-31 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/27  
STEWART, W L Virginia Electric & Power Co 2pp 18644 287 24X  
Fiche 50-280, 83/04/27, 8305270423

--8305270439 IE Insp Repts 50-280/83-11 & 50-281/83-11 on 830301-31 No noncompliance noted Major areas inspected plant operations & operating records, maint & surveillance, security event followup & LERs  
BURKE, D J Region 2, Office of Director 83/04/27 7pp  
18644 289 24X Fiche 50-280, 83/04/27, 8305270423

8305060100 Requests exemption from 10CFR50.48(c)(4), allowing completion of mods to 10CFR50, App R, Section III G 3 during second refueling outage after 830517  
STEWART, W L Virginia Electric & Power Co 83/05/03 DENTON, H R  
Office of Nuclear Reactor Regulation, Director VARQA, S A  
Operating Reactors Branch 1 1p 18345 111 24X  
Fiche 50-281, 83/05/03, 8305060100

8305130058 Forwards revised submittal describing preliminary plan for emergency operations facilities (EOF) updating 820408 response to Generic Ltr 82-33 Local EOF will be constructed adjacent or connected to existing training facilities  
STEWART, W L Virginia Electric & Power Co 83/05/06 DENTON, H R  
Office of Nuclear Reactor Regulation, Director EISENHUT, D O  
Division of Licensing 13pp 18436 215 24X Fiche 50-000, 83/05/06, 8305130058

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 093 24X  
Fiche 50-000, 83/05/11, 8305110034

8305180169 Informs that emergency plan upgrade to meet 10CFR50 App E, NUREG-0737, Item III A 2.1 requirements complete  
VARQA, S A Operating Reactors Branch 1 83/05/13 STEWART, W L  
Virginia Electric & Power Co 3pp 18502 331 24X  
Fiche 50-280, 83/05/13, 8305180169

#### P. Operating license stage documents & correspondence

8305060658 Forwards safety evaluation re NUREG-0737, Items II F 1.4, II F 1.5 & II F 1.6 on containment pressure, water level & hydrogen monitors Util 801210 submittal & 830218 rev acceptable Environ qualification to be reviewed separately  
VARQA, S A Operating Reactors Branch 1 83/04/22 STEWART, W L  
Virginia Electric & Power Co 2pp 18357 357 24X  
Fiche 50-280, 83/04/22, 8305060658

--8305060663 Safety evaluation re TMI Action Plan Items (NUREG-0737) II F 1.4, "Containment Pressure Monitor," II F 1.5, "Containment Water Level Monitor" & II F 1.5, "Containment Hydrogen Monitor" Designs acceptable  
\* Office of Nuclear Reactor Regulation, Director 83/04/22 5pp  
18357 359 24X Fiche 50-280, 83/04/22, 8305060658

8305090045 Forwards Amend 88 to Licenses DPR-32 & DPR-37, safety evaluation & notice of issuance & availability Amends revise Tech Specs to change schedule requirements for functional testing of 50 KIPB & snubbers  
NEIGHBOR, J D Operating Reactors Branch 1 83/04/27 STEWART, W L  
Virginia Electric & Power Co 2pp 18381 184 24X  
Fiche 50-280, 83/04/27, 8305090045

--8305090051 Amend 88 to Licenses DPR-32 & DPR-37, revising Tech Specs to change schedule requirements for functional testing of 50 KIPB & snubbers  
VARQA, S A Operating Reactors Branch 1 83/04/27 Bpp  
18381 186 24X Fiche 50-280, 83/04/27, 8305090045

--8305090062 Safety evaluation supporting Amend 88 to Licenses DPR-32 & DPR-37  
\* Office of Nuclear Reactor Regulation, Director 83/04/27 2pp  
18381 194 24X Fiche 50-280, 83/04/27, 8305090045

--8305090070 Notice of issuance & availability of Amend 88 to Licenses DPR-32 & DPR-37  
VARQA, S A Operating Reactors Branch 1 83/04/27 Bpp  
18381 196 24X Fiche 50-280, 83/04/27, 8305090045

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLs Svc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305060556 Application for amend to Licenses DPR-32 & DPR-37, changing Tech Specs to allow optimization of core loading patterns & provide addl operating flexibility by changing existing fractional power limit  
STEWART, W L Virginia Electric & Power Co 83/05/02 DENTON, H R  
Office of Nuclear Reactor Regulation, Director VARQA, S A  
Operating Reactors Branch 1 8pp 18348 263 24X  
Fiche 50-280, 83/05/02, 8305060556

--8305060561 Proposed Tech Spec pages allowing optimization of core loading patterns & providing addl operating flexibility by changing existing fractional power limit  
\* Virginia Electric & Power Co 83/05/02 22pp 18348 271 24X  
Fiche 50-280, 83/05/02, 8305060556

8305100108 Application to amend Licenses DPR-32 & DPR-37, revising radiological effluent Tech Specs in accordance w/Rev 3 to NUREG-0472 "Offsite Dose Calculation Manual" also encl  
STEWART, W L Virginia Electric & Power Co 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director VARQA, S A  
Operating Reactors Branch 1 3pp 18371 346 24X  
Fiche 50-280, 83/05/04, 8305100108

--8305100111 Proposed revs to radiological effluent Tech Specs, in accordance w/Rev 3 to NUREG-0472  
\* Virginia Electric & Power Co 83/05/04 87pp 18371 349 24X  
Fiche 50-280, 83/05/04, 8305100108

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305120244 Forwards Rev 1 to "Reload Safety Evaluation for Surry 2 Cycle 7 (Pattern J02) " Tech Specs approved through Amends 86 & 87, require no addl changes Reload core design will be verified  
STEWART, W L Virginia Electric & Power Co 83/05/09 DENTON, H R  
Office of Nuclear Reactor Regulation, Director VARQA, S A  
Operating Reactors Branch 1 3pp 18424 183 24X  
Fiche 50-281, 83/05/09, 8305120244

--8305120250 Rev 1 to "Reload Safety Evaluation for Surry 2 Cycle 7 (Pattern J02) "  
SMITH, N A, SUHAL, G M, CROSS, R W Virginia Electric & Power Co  
282 R01 83/03/31 20pp 18424 186 24X Fiche 50-281, 83/05/09, 8305120244

8305180372 Forwards response to 830404 ltr re Category IV equipment Equipment qualification file packages submitted in support of specific identified items Response to 830126 ltr re proposed corrective actions expected by 830520  
STEWART, W L Virginia Electric & Power Co 83/05/11 DENTON, H R  
Office of Nuclear Reactor Regulation, Director VARQA, S A  
Operating Reactors Branch 1 771pp 18483 120 24X  
Fiche 50-280, 83/05/11, 8305180372

8305200163 Responds to 830126 & 0404 requests to review proprietary matl contained in Franklin Research Ctr technical evaluation repts re environ qualification of safety-related electrical equipment Info no longer requires proprietary protection  
STEWART, W L Virginia Electric & Power Co 83/05/11 DENTON, H R  
Office of Nuclear Reactor Regulation, Director VARQA, S A  
Operating Reactors Branch 1 1p 18519 070 24X  
Fiche 50-280, 83/05/11, 8305200163

8305200499 Forwards response to Generic Ltr 82-28, "Inadequate Core Cooling Instrumentation Sys," per 830310 ltr During upset conditions, alarm functions provided in conjunction w/ subcooling monitors  
STEWART, W L Virginia Electric & Power Co 83/05/12 DENTON, H R  
Office of Nuclear Reactor Regulation, Director EISENHUT, D O  
Division of Licensing 19pp 18513 182 24X Fiche 50-000, 83/05/12, 8305200499

8305260232 Submits schedule for replacement or mod of safety-related equipment for environ qualification per 10CFR50.49(g) criteria Master list of equipment encl  
STEWART, W L Virginia Electric & Power Co 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director VARQA, S A  
Operating Reactors Branch 1 60pp 18622 127 24X  
Fiche 50-280, 83/05/20, 8305260232

#### G. Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Deuterated Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

## DOCKETED ITEMS

8305270565 Forwards IE Insp Repts 50-280/83-06 & 50-281/83-06 on 830222-23 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/29  
STEWART, W L Virginia Electric & Power Co 2pp 18647 172 24X  
Fiche 50-280, 83/03/29, 8305270565

--8305270574 IE Insp Repts 50-280/83-06 & 50-281/83-06 on 830222-23 No noncompliance noted Major areas inspected inservice testing of pumps & valves, secondary coolant chemistry program, inservice insp & LERS  
GIRARD, E H, ROSS, W J, BLAKE, J J Region 2, Office of Director 83/03/23 9pp 18647 174 24X Fiche 50-280, 83/03/29, 8305270565

8305270483 Forwards IE Insp Repts 50-280/83-08 & 50-281/83-08 on 830201-28 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/04  
STEWART, W L Virginia Electric & Power Co 2pp 18662 142 24X  
Fiche 50-280, 83/04/04, 8305270483

--8305270490 IE Insp Repts 50-280/83-08 & 50-281/83-08 on 830201-28 No noncompliance noted Major areas inspected plant operations & operating records, plant maint & surveillance, plant security, followup of events & LERS  
BURKE, D J, DAVIS, M J Region 2, Office of Director JULIAN, C A Division of Project & Resident Programs 83/04/01 5pp 18662 144 24X Fiche 50-280, 83/04/04, 8305270483

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18983 089 24X Fiche 50-000, 83/04/22, 8303040023

8305270513 Advises that SALP Board assessment reviewed & issuance of rept approved Nuclear activities conducted w/proper concern for nuclear safety  
O'REILLY, J P Region 2, Office of Director 83/04/22 STEWART, W L Virginia Electric & Power Co 2pp 18646 001 24X  
Fiche 50-000, 83/04/22, 8305270513

--8305270527 Forwards SALP Repts 50-280/83-02, 50-281/83-02, 50-338/83-03 & 50-339/83-03 for Jul 1981 - Sept 1982  
LEWIS, R C Division of Project & Resident Programs 83/02/10  
STEWART, W L Virginia Electric & Power Co 2pp 18646 003 24X  
Fiche 50-000, 83/04/22, 8305270513

--8305270541 SALP Repts 50-280/83-02, 50-281/83-02, 50-338/83-03 & 50-339/83-03 for Jul 1981 - Sept 1982  
\* Region 2, Office of Director 83/02/10 45pp 18646 003 24X  
Fiche 50-000, 83/04/22, 8305270513

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/23 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/23, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305270423 Forwards IE Insp Repts 50-280/83-11 & 50-281/83-11 on 830301-31 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/29  
STEWART, W L Virginia Electric & Power Co 2pp 18644 287 24X  
Fiche 50-280, 83/04/29, 8305270423

--8305270439 IE Insp Repts 50-280/83-11 & 50-281/83-11 on 830301-31 No noncompliance noted Major areas inspected plant operations & operating records, maint & surveillance, security event followup & LERS  
BURKE, D J, DAVIS, M J Region 2, Office of Director JULIAN, C. Division of Project & Resident Programs, 83/04/29 7pp 18644 289 24X Fiche 50-280, 83/04/29, 8305270423

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305060061 Advises that first 10-yr inservice insp program interval extended to 841108, per ASME Section XI 1974 Edition, Summer 1975 addenda  
STEWART, W L Virginia Electric & Power Co 83/05/03 DENTON, H R Office of Nuclear Reactor Regulation, Director VARGA, S A Operating Reactors Branch 1 1p 18345 051 24X  
Fiche 50-281, 83/05/03, 8305060061

8305270242 Ack receipt of 830408 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/83-05 & 50-281/83-05  
DANCE, H C Division of Project & Resident Programs 83/05/03  
STEWART, W L Virginia Electric & Power Co 1p 18642 025 24X  
Fiche 50-280, 83/05/03, 8305270242

--8305270248 Responds to NRC 830311 ltr re violations noted in IE Insp Repts 50-280/83-05 & 50-281/83-05 Corrective actions Administrative Procedure ADM-B reviewed w/staff assistant & notice of violation & response posted  
STEWART, W L Virginia Electric & Power Co 83/04/08  
O'REILLY, J P Region 2, Office of Director 2pp 18642 026 24X  
Fiche 50-280, 83/05/03, 8305270242

--8305270252 Forwards IE Insp Repts 50-280/83-05 & 50-281/83-05 on 830207-11 & notice of violation  
DANCE, H C Division of Project & Resident Programs 83/03/11  
STEWART, W L Virginia Electric & Power Co 2pp 18642 028 24X  
Fiche 50-280, 83/05/03, 8305270242

--8305270257 Notice of violation from insp on 830207-11  
\* Region 2, Office of Director 83/03/11 1p 18642 030 24X  
Fiche 50-280, 83/05/03, 8305270242

--8305270265 IE Insp Repts 50-280/83-05 & 50-281/83-05 on 830207-11 Noncompliance noted failure to post notice of violation & licensee response to IE Insp Repts 50-280/82-33 & 50-281/82-33 on 821221  
HOSEY, C M, BARR, K P Region 2, Office of Director 83/03/08 7pp 18642 031 24X Fiche 50-280, 83/05/03, 8305270242

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation." Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033.

8305250541 Discusses IE insp on 830321-25 & forwards notice of violation & proposed imposition of civil penalty  
O'REILLY, J P Region 2, Office of Director 83/05/09 STEWART, W L Virginia Electric & Power Co 3pp 18593 244 24X  
Fiche 50-280, 83/05/09, 8305250541

--8305250546 Notice of violation & proposed imposition of civil penalty in amount of \$40,000 Noncompliance noted radiation program failed to meet 10CFR20 requirements & Tech Spec provisions in area of worker protection  
O'REILLY, J P Region 1, Office of Director 83/05/09 5pp 18595 347 24X Fiche 50-280, 83/05/09, 8305250541

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034.

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040.

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046

S Reportable occurrences, LERs & related correspondence

8305050118 Forwards LERs 83-015/03L-0 & 83-016/03L-0  
WILSON, J L Virginia Electric & Power Co 83/04/27 O'REILLY, J P  
Region 2, Office of Director 1p 18341 338 24X  
Fiche 50-281,83/04/27,8305050118

--8305050121 LER 83-016/03L-0 on 830329, signal from B steam line pressure transmitter PT-2-485 increased approx 300 mv, rendering transmitter inoperable Cause not determined Basis adjusted & transmitter calibr & returned to svc  
WILSON, J L Virginia Electric & Power Co 83/04/27 Region 2, Office of Director 2pp 18341 339 24X Fiche 50-281,83/04/27, 8305050118

--8305050130 LER 83-015/03L-0 on 830402, PT-27A revealed that amp readings for heat tracing Panel 10 circuit 1B & Panel 11 circuits 2A, 4A & 6B below acceptance criteria Caused by excessive heat Defective heat tracing replaced & design change initiated  
WILSON, J L Virginia Electric & Power Co 83/04/27 Region 2, Office of Director 2pp 18341 341 24X Fiche 50-281,83/04/27, 8305050118

8305130125 Forwards LERs 83-017/03L-0 & 83-018/03L-0  
WILSON, J L Virginia Electric & Power Co 83/05/06 O'REILLY, J P  
Region 2, Office of Director 1p 18437 291 24X  
Fiche 50-281,83/05/06,8305130125

--8305130130 LER 83-017/03L-0 on 830408, at 100% power, amp readings for heat tracing panels 8 & 9, circuit 20B discovered below acceptable limits Caused by excessive heat Defective heat tracing replaced Design changes implemented  
WILSON, J L Virginia Electric & Power Co 83/05/06 Region 2, Office of Director 2pp 18437 292 24X Fiche 50-281,83/05/06, 8305130125

--8305130136 LER 83-018/03L-0 on 830406, at 100% power, control rod B-6 dropped to fully inserted position causing quadrant power tilt or turbine runback Cause unknown Fuses & other components operable Control rod withdrawn  
WILSON, J L Virginia Electric & Power Co 83/05/06 Region 2, Office of Director 2pp 18437 294 24X Fiche 50-281,83/05/06, 8305130125

8305230424 Forwards LERs 83-019/03L-0 & updated 80-005/01X-1  
WILSON, J L Virginia Electric & Power Co 83/05/13 O'REILLY, J P  
Region 2, Office of Director 1p 18538 188 24X  
Fiche: 50-281,83/05/13,8305230424

--8305230432 LER 83-019/03L-0 on 830415, MOV-LCV-2113D failed to open during performance of PT1B & Caused by motor leads not making contact due to loose plug in terminal strip in motor control ctr. Terminal strip properly seated  
WILSON, J L Virginia Electric & Power Co 83/05/13 Region 2, Office of Director 2pp 18538 189 24X Fiche 50-281,83/05/13, 8305230424

--8305230451 Updated LER 80-005/01X-1 on 800304, Type A testing revealed leakage through recirculation spray diaphragm plate seal welds Caused by lack of fusion & slag inclusion in weld areas Defects repaired  
WILSON, J L Virginia Electric & Power Co 83/05/13 Region 2, Office of Director 3pp 18538 191 24X Fiche 50-281,83/05/13, 8305230424

DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8305030214 Releases public version of revised emergency plan implementing procedures  
FELTON, J M Division of Rules and Records 83/04/22 Document Management Branch 1p 18310 155 24X Fiche 50-282,83/04/22, 8305030214

--8305030221 Forwards public version of revised emergency plan implementing procedures, including Procedures F3-2 re classification of emergencies, F3-5 re emergency notification & F3-9 re emergency evacuation.  
WARD, E C Northern States Power Co 83/04/08 Region 3, Office of Director 1p 18310 156 24X Fiche 50-282,83/04/22, 8305030214.

--8305030226 Public version of revised emergency plan implementing procedures, including Procedure F3-2 re classification of emergencies, F3-5 re emergency notification & F3-9 re emergency evacuation  
SCHULLKE, D A Northern States Power Co 83/03/22 129pp 18310 157 24X Fiche 50-282,83/04/22,8305030214

8305170657 Forwards exemption from 10CFR50, App R, Subsection III G 2 re separation, fire barrier & suppression requirements where both trains of redundant safe shutdown components located within same fire area, per 820630 & 1022 requests  
CLARK, R A Operating Reactors Branch 3 83/05/04 MUSOLF, D M Northern States Power Co 4pp 18481 072 24X  
Fiche 50-282,83/05/04,8305170657

--8305170666 Exemption from 10CFR50, App R, Subsection III G 2 re separation, fire barrier & suppression requirements where both trains of redundant safe shutdown components located within same fire area  
EISENHUT, D G Division of Licensing 83/05/04 Northern States Power Co 7pp 18481 076 24X Fiche 50-282,83/05/04,8305170657

--8305170683 Safety evaluation re exemptions from 10CFR50, App R, Section 151 G 2 requirement for maint of one train of equipment necessary for safe shutdown, w/o fire damage Exemptions should be denied in four areas & granted in five areas  
\* Office of Nuclear Reactor Regulation, Director 82/10/27 21pp 18481 083 24X Fiche 50-282,83/05/04,8305170657

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for GLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000,83/05/11,8305110034

8305190343 Forwards Rev 1 to NUREG-0728, "NRC Incident Response Plan," in response to 830429 ltr requesting updated ltr of agreement W/o encl  
HIND, J A Division of Radiological & Materials Safety Programs 83/05/13 LARSON, C E Northern States Power Co 2pp 18500 225 24X Fiche 50-000,83/05/13,8305190343

8305200023 Notifies that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed Item closed  
CLARK, R A Operating Reactors Branch 3 83/05/13 MUSOLF, D M Northern States Power Co 3pp 18540 117 24X  
Fiche 50-282,83/05/13,8305200023

8305230523 Forwards clarifying info in support of 830311 exemption requests for 10CFR50 4B, App R re Fire Areas 58, 59, 73 & 74  
MUSOLF, D Northern States Power Co 83/05/16 Office of Nuclear Reactor Regulation, Director 62pp 18536 329 24X  
Fiche 50-282,83/05/16,8305230523

8305240387 Advises that date for next annual emergency preparedness exercise revised to 840313, per 830128 telcon  
PAPERIELLO, C J Region 3, Office of Director 83/05/19 LARSON, C E Northern States Power Co 1p 18575 069 24X  
Fiche 50-282,83/05/19,8305240387

P Operating license stage documents & correspondence

8303180429 Forwards response to 830208 ltr re backfitting costs of two nuclear power plants All three units have combined capability of 1,539 MWE (summer) net  
HADLEY, C D Northern States Power Co 83/03/15 TOURTELLOTTE, J Regulatory Reform Task Force 6pp 18541 041 24X  
Fiche 50-000,83/03/15,8303180429

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11 PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000,83/04/11,8305230720

8305020320 Forwards Rev B to "ASME Code Section XI Inservice Insp & Testing Program & Info Required for NRC Review of Requests for Relief from ASME Code Section XI Requirements," per 780201 submittal  
MUSOLF, D Northern States Power Co 83/04/19 Office of Nuclear Reactor Regulation, Director 2pp 18277 146 24X  
Fiche 50-282,83/04/19,8305020320

--8305020329 Rev B to "ASME Code Section XI Inservice Insp & Testing Program & Info Required for NRC Review of Requests for Relief from ASME Code Section XI Requirements "  
\* Northern States Power Co 83/04/19 21pp 18277 148 24X  
Fiche 50-282,83/04/19,8305020320

## DOCKETED ITEMS

8305060013 Advises that action required by 830202 Amends 61 & 55 to Licenses DPR-42 & DPR-40, respectively & Generic Ltr 83-07 completed, based on util actively negotiating w/DOE re disposal of high level waste or spent nuclear fuel  
CLARK, R A Operating Reactors Branch 3 83/04/21 MUSOLF, D M  
Northern States Power Co 2pp 18354 311 24X  
Fiche 50-282, 83/04/21, 8305060013

8305060108 Advises that requirements of NUREG-0737, TMI Action Plan Items II F 1, 4, II F 1 5 & II F 1 6 met & items resolved  
Criteria requiring equipment to be environmentally qualified will be reviewed under environ qualification program  
CLARK, R A Operating Reactors Branch 3 83/04/21 MUSOLF, D M  
Northern States Power Co 2pp 18354 268 24X  
Fiche 50-282, 83/04/21, 8305060108

8305060023 Forwards safety evaluation & technical evaluation rept for environ qualification of safety-related electrical equipment Justification for continued operation & schedule for proposed corrective action requested by 830520  
CLARK, R A Operating Reactors Branch 3 83/04/25 MUSOLF, D M  
Northern States Power Co 3pp 18354 322 24X  
Fiche 50-282, 83/04/25, 8305060023

--8305060036 Safety evaluation re environ qualification of safety-related electric equipment Major qualification deficiencies identified in Franklin Research Ctr technical evaluation rept Tables 4-1, 4-2, 4-3 & 4-6 must be resolved  
\* Office of Nuclear Reactor Regulation, Director 83/04/25 7pp  
18354 325 24X Fiche 50-282, 83/04/25, 8305060036

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to DLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co. of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305120389 Forwards response to NRC 830425 ltr transmitting safety evaluation for environ qualification of safety-related electrical equipment Rosemount 1153 Series A transmitters should be reclassified as Category II C equipment items  
MUSOLF, D Northern States Power Co 83/05/05 Office of Nuclear Reactor Regulation, Director 29pp 18433 124 24X  
Fiche 50-282, 83/05/05, 8305120389

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co. of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305020320 Forwards Rev B to "ASME Code Section XI Inservice Insp & Testing Program & Info Required for NRC Review of Requests for Relief From ASME Code Section XI Requirements," per 780201 submittal  
MUSOLF, D Northern States Power Co 83/04/19 Office of Nuclear Reactor Regulation, Director 2pp 18277 146 24X  
Fiche 50-282, 83/04/19, 8305020320

--8305020329 Rev B to "ASME Code Section XI Inservice Insp & Testing Program & Info Required for NRC Review of Requests for Relief From ASME Code Section XI Requirements " \* Northern States Power Co 83/04/19 21pp 18277 148 24X  
Fiche 50-282, 83/04/19, 8305020329

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305240029 Forwards IE Insp Repts 50-282/83-06 & 50-306/83-05 on 830216-0331 No noncompliance noted  
SHAFER, W D Region 3, Office of Director 83/05/06 LARSON, C E  
Northern States Power Co 2pp 18549 095 24X  
Fiche 50-282, 83/05/06, 8305240029

--8305240061 IE Insp Repts 50-282/83-06 & 50-306/83-05 on 830216-0331 No noncompliance noted Major areas inspected plant operational safety, maint, surveillance, review of operating events, LERs, fire penetration seals & IE bulletins  
FEIERABEND, C D, WILLIAMS, D L, JACKI, W N Region 3, Office of Director 83/05/05 18pp 18549 097 24X Fiche 50-282, 83/05/06, 8305240029

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305160056 Forwards monthly operating repts for Apr 1983  
MUSOLF, D Northern States Power Co 83/05/11 Office of Resource Management, Director 1p 18451 036 24X Fiche 50-282, 83/05/11, 8305160056

--8305160076 Monthly operating repts for Apr 1983  
BUGSTAD, D Northern States Power Co 83/05/04 8pp 18451 037 24X Fiche 50-282, 83/05/11, 8305160056

#### S Reportable occurrences, LERs & related correspondence

8305240166 LER 83-010/03L-0 on 830417, reactor coolant sample found missing after load changing operations for turbine testing  
Sample taken 2 h late Caused by lack of communication Load changing procedure will be revised w/830516 ltr  
HUNSTAD, A A, MUSOLF, D Northern States Power Co 83/05/16 Region 3, Office of Director 2pp 18549 237 24X  
Fiche 50-282, 83/05/16, 8305240166

## DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

B305100226 Revised pages to radiological emergency response plan  
\* Omaha Public Power District 83/03/18 180pp 18372 324 24X  
Fiche 50-285, 83/03/18, B305100226

B305040614 Releases public version of updated radiological emergency response plan  
FELTON, J M Division of Rules and Records 83/04/25 Document  
Management Branch 1p 18335 276 24X Fiche 50-285, 83/04/25, B305040614

--B305040619 Forwards public version of updated radiological emergency response plan Receipt form encl  
JONES, W C Omaha Public Power District 83/03/24 Region 4,  
Office of Director 1p 18335 277 24X Fiche 50-285, 83/04/25, B305040614

---B305040624 Public version of updated radiological emergency response plan  
\* Omaha Public Power District 83/03/04 162pp 18335 278 24X  
Fiche 50-285, 83/04/25, B305040614

B305030425 Responds to B30318 ltr requesting reaffirmation of B10610 ltr re role of NRC in radiological emergency response While ltr reflects current policy, ltr of agreement not intended  
SEIDLE, W C Region 4, Office of Director 83/04/29 FRANCO, F F  
Omaha Public Power District 2pp 18306 250 24X  
Fiche 50-285, 83/04/29, B305030425

--B305030429 Requests reaffirmation of NRC B10610 ltr of agreement re role of NRC in radiological emergency response  
JONES, W C Omaha Public Power District 83/03/18 COLLINS, J T  
Region 4, Office of Director 2pp 18306 252 24X  
Fiche 50-285, 83/04/29, B305030425

---B305030435 Responds to B10601 ltr discussing role of NRC during radiation emergency Primary role is to monitor licensee activities associated w/incident & to provide technical assistance, if requested  
COLLINS, J T Region 4, Office of Director 81/06/10 JONES, W C  
Omaha Public Power District 1p 18306 254 24X  
Fiche 50-285, 83/04/29, B305030425

B305120594 Releases public version of revised radiological emergency response plan  
FELTON, J M Division of Rules and Records 83/05/02 Document  
Management Branch 1p, 18441 339 24X Fiche 50-285, 83/05/02, B305120594

---B305120603 Forwards public version of revised radiological emergency response plan w/o encl  
JONES, W C Omaha Public Power District 83/03/24 COLLINS, J T  
Region 4, Office of Director 1p 18441 340 24X  
Fiche 50-285, 83/05/02, B305120594

B305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Bvc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 099 24X  
Fiche 50-000, 83/05/11, B305110034

B305200060 Informs that onsite & offsite emergency preparedness adequate & emergency plans upgraded per NUREG-0737, Item III A 2.1 Item closed  
CLARK, R A Operating Reactors Branch 3 83/05/11 JONES, W C  
Omaha Public Power District 3pp 18540 123 24X  
Fiche 50-285, 83/05/11, B305200060

## I. Financial information

B305060069 Forwards Annual Financial Rept 1982  
JONES, W C Omaha Public Power District 83/04/29 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18345 027 24X  
Fiche 50-285, 83/04/29, B305060069

---B305060071 Annual Financial Rept 1982  
SPENCE, O P Omaha Public Power District 83/04/29 24pp  
18345 028 24X Fiche 50-285, 83/04/29, B305060069

## P Operating license stage documents &amp; correspondence

B305230588 Forwards backfitting & regulatory impact cost data for hardware & nonhardware-related backfits Requirement for adding one addl senior reactor operator to each operating shift will cost \$600,000 per yr  
REZNICEK, B W Omaha Public Power District 83/03/04  
TOURTELLOTT, J Regulatory Reform Task Force 16pp 18541 322 24X Fiche 50-285, 83/03/04, B305230588

B305160027 Ack receipt of Commission B30404 ltr clarifying SER on environ qualification of safety-related electrical equipment in harsh environ Justification for continued operation of valve positioner, cable & motor brake encl  
JONES, W C Omaha Public Power District 83/04/11 CLARK, R A  
Operating Reactors Branch 3 10pp 18452 359 24X  
Fiche 50-285, 83/04/11, B305160027

B305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, B305230720

B305030156 Revised amend application re heatup & cooldown curves Amend revises B30304 amend application  
JONES, W C Omaha Public Power District 83/04/28 CLARK, R A  
Operating Reactors Branch 3 1p 18399 101 24X  
Fiche 50-285, 83/04/28, B305030156

---B305030160 Revised Tech Specs for B30304 amend application, changing heatup & cooldown curves  
\* Omaha Public Power District 83/04/28 17pp 18300 194 24X  
Fiche 50-285, 83/04/28, B305030156

B305060186 Forwards response to B30311 ltr requesting addl info re proposed spent fuel storage rack mod New analysis indicates spent fuel can be adequately cooled even w/4 h loss of spent fuel pool cooling  
JONES, W C Omaha Public Power District 83/04/29 CLARK, R A  
Operating Reactors Branch 3 40pp 18344 152 24X  
Fiche 50-285, 83/04/29, B305060186

B305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to DLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, B305020455

B305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18427 153 24X  
Fiche 50-000, 83/05/09, B305090659

B305310240 Requests addl info for control of heavy loads review, including info open items for updated "Control of Heavy Loads"  
CLARK, R A Operating Reactors Branch 3 83/05/17 JONES, W C  
Omaha Public Power District 2pp 18462 180 24X  
Fiche 50-285, 83/05/17, B305310240

---B305310241 "Control of Heavy Loads (C-10), Omaha Public Power District, Fort Calhoun Station," updated draft technical evaluation rept  
VOSEBURY, F, DOMBERGER, C, SARGENT, I H Franklin Institute/Franklin Research Center NRC-02-81-130 TER-C550a-356 DRIFT 82/11/29  
CLEHENSOM, F NRC - No Detailed Affiliation Given 52pp  
18462 182 24X Fiche 50-285, 83/05/17, B305310240

B305240474 Provides 90-day response to SER & addl info per 10CFR50.49(g) & B30404 clarification ltr Position on outstanding items in technical evaluation rept & description of methods used to identify equipment discussed  
JONES, W C Omaha Public Power District 83/05/20 CLARK, R A  
Operating Reactors Branch 3 36pp 18549 296 24X  
Fiche 50-285, 83/05/20, B305240474

## G Inspection reports, IE Bulletins &amp; correspondence

B212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post B30103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp, 18308 319 24X Fiche 50-000, 83/03/21, B212060385



8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 153 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8305100241 Forwards IE Insp Rept 50-285/83-09 during Mar 1983 & notice of violation  
SEIDLE, W C Region 4, Office of Director 83/04/22 JONES, W C  
Omaha Public Power District 2pp 18374 108 24X  
Fiche 50-285, 83/04/22, 8305100241

--8305100242 Notice of violation from insp during Mar 1983  
\* Region 4, Office of Director 83/04/22 1p 18374 110 24X  
Fiche 50-285, 83/04/22, 8305100241

--8305100244 IE Insp Rept 50-285/83-09 during Mar 1983 Noncompliance noted failure to document performance steps added by Procedure Change 10222 to Section F 3 (Pumps SI-1A & SI-1B) of Surveillance Test ST-SI/CS-1  
YANDELL, L A, JOHNSON, W D Region 4, Office of Director  
83/04/21 11pp 18374 111 24X Fiche 50-285, 83/04/22, 8305100241

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp, 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/05 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305230464 Forwards IE Insp Rept 50-285/83-08 on 830404-08 & notice of deviation  
SEIDLE, W C Region 4, Office of Director 83/05/06 JONES, W C  
Omaha Public Power District 2pp 18537 151 24X  
Fiche 50-285, 83/05/06, 8305230464

--8305230467 Notice of deviation from insp on 830404-08  
\* Region 4, Office of Director 83/05/06 2pp 18537 153 24X  
Fiche 50-285, 83/05/06, 8305230464

--8305230475 IE Insp Rept 50-285/83-08 on 830404-08 Noncompliance noted documentation for continuing training of GA personnel not established & maintained & procedures requirement to meet audit finding 30-day response time not met  
MURPHY, M E, MCCORMY, S L, WESTERMAN, T Region 4, Office of Director, 83/05/02 9pp 18537 155 24X Fiche 50-285, 83/05/06, 8305230464

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305240173 Ack receipt of 830421 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-285/83-02  
Corrective actions will be reviewed during future insp  
SEIDLE, W C Region 4, Office of Director 83/05/20 JONES, W C  
Omaha Public Power District 1p 18548 037 24X  
Fiche 50-285, 83/05/20, 8305240173

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated D11 " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305160111 Forwards "Reactor Containment Bldg Integrated Leak Rate Test, Jan 1983 "  
JONES, W C Omaha Public Power District 83/05/11 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18450 161 24X  
Fiche 50-285, 83/05/11, 8305160111

--8305160116 "Reactor Containment Bldg Integrated Leak Rate Test, Jan 1983 "  
\* Omaha Public Power District 83/05/11 44pp 18450 162 24X  
Fiche 50-285, 83/05/11, 8305160111

8305170465 Forwards monthly operating rept for Apr 1983  
JONES, W C Omaha Public Power District 83/05/12 DEYDUNO, R C  
Director's Office, Office of Inspection and Enforcement 1p 18470 112 24X Fiche 50-285, 83/05/12, 8305170465

--8305170470 Monthly operating rept for Apr 1983  
MATHEWS, T P Omaha Public Power District 83/05/12 11pp 18470 113 24X Fiche 50-285, 83/05/12, 8305170465

#### DOCKET 50-286 INDIAN POINT STATION, UNIT 3

#### D NRC Draft/Final Environmental Statements, suppl & correspondence

8305030531 Forwards documents presented to NRC witnesses Bellups & Kornegay during 830422 cross-examination  
FARRELLY, T J Consolidated Edison Co of New York, Inc 83/04/28  
LEWIS, D Atomic Safety and Licensing Board Panel 24pp 18300 315  
24X Fiche 50-247, 83/04/28, 8305030531

#### F Security, medical, emergency & fire protection plans

8305230670 Advises that state can choose to offset or substitute compensatory planning measures in lieu of local level emergency plan per cited conditions NUREG-0654-FEMA-REP-1, Rev 1 stds would place heavy resource burden on state  
GIUFFRIDA, L D Federal Emergency Management Agency 83/04/18  
PALLADINO, N J Commissioners 1p 18542 329 24X  
Fiche 50-003, 83/04/18, 8305230670

--8305230676 Seeks clarification of issue re FEMA review of offsite emergency planning around facilities Questions whether state can substitute for county w/o own emergency plan  
PALLADINO, N J Commissioners 83/03/30 GIUFFRIDA, L D Federal Emergency Management Agency 2pp 18542 330 24X  
Fiche 50-003, 83/04/18, 8305230670

8305030073 Informs that licensee 830216 commitment re interim fire protection mods generally acceptable Present Tech Specs should be revised to comply w/interim mods Sample Tech Specs encl  
VAROA, S A Operating Reactors Branch 1 83/04/21 BAYNE, J P  
Power Authority of the State of New York 3pp 18352 014 24X  
Fiche: 50-286, 83/04/21, 8305030073

--8305050076 Sample Tech Specs re interim fire protection mods concerning alternate shutdown sys  
\* Operating Reactors Branch 1 83/04/21 1pp 18352 017 24X  
Fiche 50-286, 83/04/21, 8305030073

8305110538 Forwards safety evaluation of util compliance w/10CFR50. App R Sections III G 3 & III L Long-term compliance acceptable except for three items Spurious operation can be corrected by closing valves Response needed in 30 days  
VARQA, S A Operating Reactors Branch 1 83/04/21 BAYNE, J P  
Power Authority of the State of New York 3pp 18419 286 24X  
Fiche 50-286, 83/04/21, 8305110538

--8305110543 Safety evaluation of util compliance w/10CFR50. App R Proposed alternate shutdown capability performance goals of reactivity, inventory, DHR reactor pressure & process control met, subj to listed exceptions  
\* Office of Nuclear Reactor Regulation, Director 83/04/21  
17pp 18419 289 24X Fiche 50-286, 83/04/21, 8305110538

--8305110546 "Process Monitoring Instrumentation"  
\* NRC - No Detailed Affiliation Given 83/04/21 3pp  
18419 306 24X Fiche 50-286, 83/04/21, 8305110538

8305030284 Notification of 830429 meeting util in Bethesda, MD to discuss steam generator chemistry & fire protection interim measures  
POLK, P J Operating Reactors Branch 1 83/04/22 VARQA, S A  
Operating Reactors Branch 1 4pp 18309 330 24X  
Fiche 50-286, 83/04/22, 8305030284

8305020419 Forwards "Indian Point Plans Verification Analysis" re emergency planning, for info Certificate of Svc encl Related correspondence  
GLASS, S M Federal Emergency Management Agency 83/04/23  
GLEASON, J P Atomic Safety and Licensing Board Panel 62pp  
18273 128 24X Fiche 50-247, 83/04/23, 8305020419

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305160088 Advises that no basis exists to further delay facility startup per 821018 amend application re steam generator tube sleeving & 830503 order concerning emergency preparedness  
SINGLAIR, L W Power Authority of the State of New York 83/05/12  
DENTON, H R Office of Nuclear Reactor Regulation, Director 5pp  
18450 357 24X Fiche 50-286, 83/05/12, 8305160088

8305240097 Submits current status of App R fire protection activities per 830518 request Installation of equipment committed to in 830216 ltr completed, 820701 proposed design installed & add'l Tech Specs for equipment mods will be submitted  
BAYNE, J P Power Authority of the State of New York 83/05/19  
VARQA, S A Operating Reactors Branch 1 2pp 18548 341 24X  
Fiche 50-286, 83/05/19, 8305240097

8305240234 Documents NRC/util telcon re seismic qualification documentation for auxiliary feedwater sys & proposed fire protection Tech Specs Tech Specs on quarterly surveillance of alternate electrical feed sys to be submitted  
BAYNE, J P Power Authority of the State of New York 83/05/20  
VARQA, S A Operating Reactors Branch 1 2pp 18548 309 24X  
Fiche 50-286, 83/05/20, 8305240234

8305240312 Informs of full cooperation between licensee & local govt in development & exercise of emergency radiological response plan, contrary to Commissioner Ahearn's statement  
HEIMBACH, L New York, State of 83/05/20 PALLADINO, N  
Commissioners 1p 18548 184 24X Fiche 50-247, 83/05/20, 8305240312

8305240338 Forwards response to 830421 ltr re App R fire protection review, Section III G 3 & III L Exemption from scheduler requirements for Sections 50 48(c) & (d) for mods prior to startup From Cycle 4/5 refueling outage requested  
BAYNE, J P Power Authority of the State of New York 83/05/20  
VARQA, S A Operating Reactors Branch 1 4pp 18575 258 24X  
Fiche 50-286, 83/05/20, 8305240338

8305310049 Responds to 830523 ltr outlining specific proposals for ameliorating facility offsite preparedness situation & views on emergency preparedness regulation FEMA will assist in improving Federal laws re emergency preparedness  
GIUFFRIDA, L O Federal Emergency Management Agency 83/05/25  
CUDMO, M N New York, State of 4pp 18433 284 24X  
Fiche 50-247, 83/05/25, 8305310049

# G Adjudicatory correspondence

8305030583 Forwards summary of training activities re offsite response organizations that might be called upon to respond to onsite emergencies, per ASLB 830225 oral request Util training detailed in 830405 submittal Related correspondence  
BRANDENBURG, B Office of the General Counsel 81/04/29 LEWIS, D  
Atomic Safety and Licensing Board Panel 7pp 18303 335 24X  
Fiche 50-247, 83/04/29, 8305030583

8305030608 Motion for permission to present rebuttal witnesses on subj of prevailing winds, sample surveys & bystander behavior Discussion of issues could not have been anticipated prior to presentation of evidence  
POTTERFIELD, A Union of Concerned Scientists POTTERFIELD, A  
Public Interest Research Group, New York KAPLAN, C New York, NY  
83/04/19 4pp 18308 050 24X Fiche 50-247, 83/04/19, 8305030608

--8305030641 Motion requesting initiation of studies on human response to radiological emergencies, risks to individuals living near site & difficulty of evacuation in emergency  
POTTERFIELD, A Public Interest Research Group, New York  
POTTERFIELD, A Union of Concerned Scientists 83/04/26 Atomic  
Safety and Licensing Board Panel 6pp 18308 139 24X  
Fiche 50-247, 83/04/19, 8305030608

--8305030646 Affidavit of KT Erickson & AJ Solnit re radiological emergency response plan  
ERICKSON, K T Public Interest Research Group, New York  
ERICKSON, K T Union of Concerned Scientists ERICKSON, K T Yale  
Univ., New Haven, CT 83/04/26 4pp 18308 148 24X  
Fiche 50-247, 83/04/19, 8305030608

--8305030652 Motion requesting completeness of record on NRC Questions 3 & 4 re emergency planning issues, including capability for handling phone calls in emergency planning zone during emergency  
POTTERFIELD, A, POTTERFIELD, A Union of Concerned Scientists  
83/04/25 Atomic Safety and Licensing Board Panel 4pp  
18308 180 24X Fiche 50-247, 83/04/19, 8305030608

8305020428 Motion to strike portions of 830309 emergency drill testimony under Commission Questions 3 & 4 filed by witnesses for various intervenors Certificate of Svc encl Related correspondence  
BRANDENBURG, B Consolidated Edison Co of New York, Inc 83/04/22  
Atomic Safety and Licensing Board Panel 22pp 18273 075 24X  
Fiche 50-247, 83/04/22, 8305020428

8305020419 Forwards "Indian Point Plans Verification Analysis" re emergency planning, for info Certificate of Svc encl Related correspondence  
GLASS, S M Federal Emergency Management Agency 83/04/25  
GLEASON, J P, SHON, F J, PARIS, D H Atomic Safety and Licensing  
Board Panel 62pp 18273 128 24X Fiche 50-247, 83/04/23, 8305020419

8305030549 Motion for subpoena to be issued to RW Krimm of FEMA Subpoena necessary to complete record on generic nature of deficiencies cited by FEMA & FEMA change in evaluation criteria Certificate of Svc encl  
MORGAN, C Power Authority of the State of New York MORGAN, C  
Morgan Associates 83/04/26 Atomic Safety and Licensing Board  
Panel 40pp 18306 147 24X Fiche 50-247, 83/04/26, 8305030549

8305020401 Motion to amend svc list to add SP Wasserman & delete P Chessin, LR Schwartz & M Dppel Notice of appearance & Certificate of Svc encl  
WASSERMAN, S P Metropolitan Transportation Authority New York, NY  
WASSERMAN, S P Botein, Hays, Sklar & Herzberg 83/04/27 Atomic  
Safety and Licensing Board Panel 6pp 18273 067 24X  
Fiche 50-247, 83/04/27, 8305020401

8305020431 Submits info on status of Ray Miller, Inc problems affecting plant, per ASLB request  
MOORE, J E Hearing Branch 1 83/04/28 GLEASON, J P, SHON, F J,  
PARIS, D H Atomic Safety and Licensing Board Panel 88pp  
18283 180 24X Fiche 50-247, 83/04/28, 8305020431

8305030531 Forwards documents presented to NRC witnesses Bellupe & Kornegay during 830422 cross-examination  
FARRELLY, T J Consolidated Edison Co of New York, Inc 83/04/28  
LEWIS, D Atomic Safety and Licensing Board Panel 24pp 18300 315  
24X Fiche 50-247, 83/04/28, 8305030531

8305040505 Forwards util onsite emergency plans per ASLB request that documents be mailed rather than delivered  
BRANDENBURG, B Consolidated Edison Co of New York, Inc 83/04/28  
GLEASON, J P, SHON, F J, PARIS, D H Atomic Safety and Licensing  
Board Panel 1p 18322 110 24X Fiche 50-247, 83/04/28, 8305040505

## DOCKETED ITEMS

8309040464 Requests official position re long-term operation of facilities  
GLEASON, J P, PARIS, O H, SHON, F J Atomic Safety and Licensing Board Panel 83/05/02 CUDMO, M M New York, State of 2pp  
18321 295 24X Fiche 50-247,83/05/02,8309040464

8309050035 Proposes alternative views to questions posed in SJ Chilk  
830426 ltr to FEMA re emergency planning & evacuation  
FLEISHER, Z S West Branch Conservation Association 83/05/02  
PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 3pp  
18342 096 24X Fiche 50-247,83/05/02,8309050035

8305160304 Notification of contract execution "Conversion of Prefiled  
Testimony for Indian Point Hearings," awarded to Central  
Data Processing, Inc  
MILES, E B Administrative Contracts Branch FIN B-8855 83/05/02  
BAGSETT, H S Office of Resource Management, Director FITTI, C  
Atomic Safety and Licensing Board Panel 1p 18471 247 24X  
Fiche 50-247,83/05/02 8305160304

--8305160312 Contract "Conversion of Prefiled Testimony for Indian Point  
Hearings," awarded to Central Data Processing, Inc  
\* Central Data Processing, Inc MATTIA, M J Division of  
Contracts FIN B-8855 83/05/02 2pp 18471 248 24X  
Fiche 50-247,83/05/02,8305160304

--8305160316 Solicitation, offer & award to "Conversion of Prefiled  
Testimony for Indian Point Hearings," to Central Data  
Processing, Inc  
COUCH, M J Central Data Processing, Inc MATTIA, M J  
Administrative Contracts Branch FIN B-8855 83/04/26 56pp  
18471 250 24X Fiche 50-247,83/05/02,8305160304

8305060500 Expresses concern that FEMA 830415 post-exercise assessment  
of 830309 emergency planning exercise presents incomplete  
picture of present status of offsite radiological emergency  
planning Certificate of Svc encl  
BAYNE, J P Power Authority of the State of New York 83/05/03  
PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 17pp  
18348 112 24X Fiche 50-286,83/05/03,8305060500

8305050037 Forwards NY State Disaster Preparedness Commission 830504  
memo re State of NY commitment to continue work to ensure  
residents protected by best practicable emergency  
preparedness plan  
BAYNE, J P Power Authority of the State of New York 83/05/04  
PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 3pp  
18339 105 24X Fiche 50-247,83/05/04,8305050037

8305060496 Forwards NY State Disaster Preparedness Commission 830504  
ltr providing State of NY commitment to ensure residents  
protected by best practicable emergency preparedness plan  
BAYNE, J P Power Authority of the State of New York 83/05/04  
PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 3pp  
18348 105 24X Fiche 50-247,83/05/04,8305060496

8305060506 Responds to 830426 ltr re Westchester County, NY bus driver  
issue, Rockland County, NY plan issue & questions raised re  
FEMA briefing & status re on offsite emergency  
preparedness  
KRIMM, R W Federal Emergency Management Agency 83/05/04  
CHILK, S J Office of the Secretary of the Commission 16pp  
18348 331 24X Fiche 50-247,83/05/04,8305060506

--8309060629 Responds to request for clarification of issue on whether  
state emergency plan can substitute for county which does  
not have emergency plan State can substitute plan but  
NUREG-0654 places heavy resource burden on state  
OUPFRIDA, L O Federal Emergency Management Agency 83/04/15  
PALLADINO, N J Commissioners 2pp 18348 347 24X  
Fiche 50-247,83/05/04,8309060629

8305060468 Order CLI-83-11 advising that Commission will issue order by  
830609 suspending plant operation unless FEMA determines  
significant deficiencies no longer exist or until shows  
compensating actions taken or deficiencies insignificant  
HOYLE, J Office of the Secretary of the Commission 83/05/05 5pp  
18348 075 24X Fiche 50-247,83/05/05,8309060468

8305090458 Memo providing citations to decisions referred to in hearing  
re commitments from bus drivers needed in emergency  
evacuation plans  
PARIS, O H Atomic Safety and Licensing Board Panel 83/05/05 2pp  
18342 259 24X Fiche 50-247,83/05/05,8305090458

8305100208 Motion for extension of deadline until 830627 for all  
parties to submit proposed opinion, findings of fact &  
recommendations re enforcement action on emergency planning  
issues Certificate of Svc encl  
BRANDENBURG, B Consolidated Edison Co of New York, Inc MORGAN, C  
Power Authority of the State of New York MORGAN, C Morgan  
Associates 83/05/06 PALLADINO, N J, GILINSKY, V, AHEARNE, J F,  
Commissioners 9pp 18374 014 24X Fiche 50-247,83/05/06,  
8305100208

8305100204 Motion for opportunity to address issues outlined in  
Commission 830505 Order CLI-83-11, establishing procedures  
for decision on enforcement action on emergency planning  
issues Certificate of Svc encl  
WEISS, E R Union of Concerned Scientists WEISS, E R Harmon &  
Weiss 83/05/09 Commissioners 6pp 18374 193 24X  
Fiche 50-247,83/05/09,8305100204

8305130064 Motion for reconsideration of ruling denying licensee motion  
to receive DP McGuire deposition transcript into evidence  
Licensees entitled to place deposition in record  
Certificate of Svc encl  
BRANDENBURG, B Consolidated Edison Co of New York, Inc MORGAN, C  
Power Authority of the State of New York MORGAN, C Morgan  
Associates 83/05/09 Atomic Safety and Licensing Board Panel  
13pp 18436 230 24X Fiche 50-247,83/05/09,8305130064

8305120309 Order authorizing ASLB to grant relief from 830527 deadline  
for filing proposed findings of fact & conclusions of law  
since oral presentations before Commission to take place on  
830526  
CHILK, S J Office of the Secretary of the Commission 83/05/10  
Atomic Safety and Licensing Board Panel 2pp 18424 100 24X  
Fiche 50-247,83/05/10,8305120309

8305160024 Forwards I Levi affidavit clarifying 830211 testimony on  
suggested method of making sensible probability judgments  
described in Section 5  
HARTZMAN, R M Friends of the Earth HARTZMAN, R M Audubon Society  
83/05/10 GLEASON, J P, PARIS, O H, SHON, F J Atomic Safety and  
Licensing Board Panel 1p 18452 353 24X Fiche 50-247,83/05/10,  
8305160024

--8305160028 Affidavit of I Levi clarifying 830211 testimony re suggested  
method of making sensible probability judgments described  
in Section 5  
LEVI, I Friends of the Earth LEVI, I Audubon Society  
83/05/10 2pp 18452 354 24X Fiche 50-247,83/05/10,8305160024

8305130030 Memorandum & order granting licensee 830506 motion for  
extension until 830627 to file proposed findings of fact &  
recommendations Date extended until 830829 for ASLB to  
submit recommendations to Commission  
PARIS, O H, SHON, F J Atomic Safety and Licensing Board Panel  
83/05/11 Consolidated Edison Co of New York, Inc 2pp  
18437 102 24X Fiche 50-247,83/05/11,8305130030

8305130071 Motion for extension of deadline (to 830615) for filing  
corrections to transcripts & deadline (to 830624) for filing  
comments Certificate of Svc encl  
BRANDENBURG, B Consolidated Edison Co of New York, Inc MORGAN, C  
Power Authority of the State of New York MORGAN, C Morgan  
Associates 83/05/11 Atomic Safety and Licensing Board Panel  
7pp 18437 045 24X Fiche 50-247,83/05/11,8305130071

8305190342 Supports immediate plant shutdown Emergency response plan  
represents theory & not practicality  
GALEF, S R Westchester County, NY 83/05/11 PALLADINO, N J  
Commissioners 6pp 18500 227 24X Fiche 50-247,83/05/11,  
8305190342

8305160133 Telecopy order granting licensee 830511 motion for extension  
of date to file motions to correct transcript Motions due  
on 830615  
GLEASON, J P Atomic Safety and Licensing Board Panel 83/05/13  
Consolidated Edison Co of New York, Inc 4pp 18446 116 24X  
Fiche 50-247,83/05/13,8305160133

8305160167 Order clarifying Commission 830505 order Comments from  
parties & general public, relevant to enforcement action, will  
be considered Public comments to be filed by 830523 Oral  
presentations limited to licensees & interested govts  
CHILK, S J Office of the Secretary of the Commission 83/05/13  
Commissioners 4pp 18449 152 24X Fiche 50-247,83/05/13,  
8305160167

8305190220 Motion for opportunity to address issues outlined in  
Commission 830505 Order CLI-83-11 establishing procedures  
for decision on enforcement action Intervenor entitled to  
participate as matter of right Certificate of Svc encl  
RODRIGUEZ, P Parents Concerned About Indian Point 83/05/13  
Commissioners 3pp 18502 143 24X Fiche 50-247,83/05/13,  
8305190220

8305200645 Advises that day of reckoning re evacuation plan issue  
coming on 830609 Interim compensating actions by FEMA cannot  
compensate for unchangeable factors of problem roads &  
population density  
TOSCANI, X Affiliation Unknown 83/05/15 Commissioners 3pp  
18520 122 24X Fiche 50-247,83/05/15,8305200645

8305180143 Order providing time (until 830610) to parties to respond to P. Amico, ASLB consultant, 830502 ltr summarizing conclusions based on review of testimony & hearing transcripts re Commission Question 1  
GLEASON, J. P. Atomic Safety and Licensing Board Panel 83/05/16  
Office of the Executive Legal Director 1p 18490 022 24X  
Fiche 50-247, 83/05/16, 8305180143

--8305180146 Summaries reft on review of testimony & hearing transcripts re Commission Question 1 Addl testimony recommended on current analytical methods for risk assessment & on issues not dealt w/in probabilistic safety study or NRC analysis  
AMICO, P. J. Applied Risk Technology Corp. AMICO, P. J. Atomic Safety and Licensing Board Panel 83/05/02 GLEASON, J. P., SHON, F. J., PARISO, O. H. Atomic Safety and Licensing Board Panel 4pp 18490 023 24X Fiche 50-247, 83/05/16, 8305180143

8305180424 Requests time to address Commission on 830526 re Commission 830513 order  
ODANSKI, S. Rockland County, NY 83/05/16 CHILK Commissioners 1p 18485 302 24X Fiche 50-247, 83/05/16, 8305180424

8305200605 Requests time to speak on 830526 State of NY claims unsubstantiated NRC should adopt policy of communicating w/public  
FLEISHER, Z. S. West Branch Conservation Association 83/05/16  
PALLADINO, N. J., GILINSKY, V., AHEARNE, J. Commissioners 12pp 18514 090 24X Fiche 50-247, 83/05/16, 8305200605

8305240535 Citizens advisory committee progress repts re nuclear evacuation & general disaster preparedness plan  
\* Rockland County, NY 83/05/16 34pp 18576 093 24X  
Fiche 50-247, 83/05/16, 8305240535

8305240508 Forwards Ossining Town Board resolution expressing concerns re emergency plans Deficiencies must be corrected before plan approved  
WISHNIE, R. G. Ossining, NY 83/05/19 Office of the Secretary of the Commission 4pp 18571 260 24X Fiche 50-247, 83/05/19, 8305240508

8305240530 Expresses concerns re adequacy & workability of evacuation plans  
BOGARDOUS, R. H. Affiliation Unknown 83/05/19 NRC - No Detailed Affiliation Given 2pp 18571 234 24X Fiche 50-247, 83/05/19, 8305240530

8305240546 Forwards citizen & group statements expressing concern re plant safety & flawed evacuation plan, in response to Commission Order CLI-83-11  
ELLIOTT, N. R. Yorktown, NY 83/05/19 NRC - No Detailed Affiliation Given 10pp 18575 266 24X Fiche 50-247, 83/05/19, 8305240546

8305240547 Forwards board of trustees of Village of Buchanan statement that plants are safe & provide clean energy  
PIERCE, F. W. Buchanan, NY 83/05/19 PALLADINO, N. J. Commissioners 2pp 18575 281 24X Fiche 50-247, 83/05/19, 8305240547

8305270583 Requests concrete actions re emergency evacuation plan in light of FEMA stated deficiencies, in response to Commission 830505 Order CLI-83-11  
ELLIOTT, N. R. Yorktown, NY 83/05/19 Commissioners 1p 18446 343 24X Fiche 50-247, 83/05/19, 8305270583

8305240454 Motion for leave to submit written comments on NRC 830505 order to suspend facility operations Deficiencies determined to be significant by FEMA are not sufficiently deficient to require suspending operations  
JOY, J., HICKS, M. M., O'ALLAGHER, P. J. Utility Workers Union of America 83/05/20 Commissioners 8pp 18573 164 24X  
Fiche 50-247, 83/05/20, 8305240454

8305240466 Response to Commission 830505 order establishing procedures for decision on enforcement action Emergency planning deficiencies not significant NRC enforcement action unwarranted & improper w/Certificate of Svc  
MORGAN, C. Power Authority of the State of New York MORGAN, C. Morgan Associates 83/05/20 43pp 18573 181 24X  
Fiche 50-247, 83/05/20, 8305240466

8305240527 Views re radiological emergency planning in response to Commission 830505 order, FEMA & NRC should rule that plants no longer have significant deficiencies based on improvement & interim compensating actions  
BLOCK, J. D., BRANDENBURG, B. Consolidated Edison Co. of New York, Inc 83/05/20 41pp 18571 132 24X Fiche 50-247, 83/05/20, 8305240527

8305240532 Opinion on NRC 830505 order re FEMA reft on licensee emergency planning & preparedness & possible suspension of plant operations Immediate shutdown urged  
KAPLAN, C. New York, NY KAPLAN, C. National Emergency Civil Liberties Committee 83/05/20 18pp 18571 218 24X  
Fiche 50-247 83/05/20, 8305240532

8305250337 Submission re Commission 830505 order on intention to shut down facility on 830609 if emergency preparedness problems not resolved Adequate protective action in case of radiological emergency cannot be guaranteed by 830609  
GOLDBERG, M. L. Public Interest Research Group, New York 83/05/21 17pp 18585 302 24X Fiche 50-247, 83/05/21, 8305250337

8305240523 Order providing guidance for 830526 oral presentations to Commission re possible plant shutdown  
CHILK, S. J. Office of the Secretary of the Commission 83/05/23 4pp 18571 119 24X Fiche 50-247, 83/05/23, 8305240523

8305240538 Forwards comments on Commission Order CLI-83-11 establishing procedures for decision on enforcement action  
WEISS, E. R. Harmon & Weiss WEISS, E. R. Union of Concerned Scientists 83/05/23 PALLADINO, N. J., AHEARNE, J. F., ASSELSTINE, J. K. Commissioners 1p 18576 093 24X Fiche 50-247, 83/05/23, 8305240538

--8305240542 Comments on Commission Order CLI-83-11 establishing procedures for decision on enforcement action Emergency planning deficiencies fundamental Adequate interim compensating measures impossible Certificate of Svc encl  
WEISS, E. R. Union of Concerned Scientists WEISS, E. R. Harmon & Weiss 83/05/23 19pp 18576 094 24X Fiche 50-247, 83/05/23, 8305240538

8305240543 Submission re Commission 830505 Order CLI-83-11 Emergency planning must be well developed & detailed w/special emphasis on health & safety of children  
POSEN, J. Parents Concerned About Indian Point 83/05/23 20pp 18576 113 24X Fiche 50-247, 83/05/23, 8305240543

8305250223 Submission addressing Commission 830505 order on possible facility closing Requests oral presentation on 830526 re economic impact of facility shutdown Economic impact is not compelling reason for continued operation  
CORREIA, D. Greater New York Council on Energy 83/05/23 12pp 18588 083 24X Fiche 50-247, 83/05/23, 8305250223

8305270586 Response opposing licensee motion for reconsideration of ASLB denial of licensee motion to admit DP McGuire testimony before trial  
THORSEN, E. D. Rockland County, NY 83/05/24 Atomic Safety and Licensing Board Panel 6pp 18445 355 24X Fiche 50-247, 83/05/24, 8305270586

#### H General correspondence

8305240441 Opines that decision re continued plant operation must weigh health effects of replacement by coal burning plants  
JAFFE, H. Affiliation Unknown 83/05/16 AHEARNE, J. Atomic Safety and Licensing Board Panel 2pp 18571 068 24X  
Fiche 50-247, 83/05/16, 8305240441

8305240517 Supports continued facility operation  
SCHULER, R. T., HCALEY, J. A., IRWIN, R. B. Affiliation Unknown 83/05/16 PALLADINO, N. J. Commissioners 27pp 18571 191 24X  
Fiche 50-247, 83/05/16, 8305240517

8305240537 Supports closing down of facility  
CINQUEMANI, D., CINQUEMANI, F. Affiliation Unknown 83/05/19 Commissioners 1p 18576 039 24X Fiche 50-247, 83/05/19, 8305240537

8305270566 Supports shutdown of facilities on 830609  
EPSTEIN, R. B. Affiliation Unknown 83/05/19 Commissioners 2pp 18446 114 24X Fiche 50-247, 83/05/19, 8305270566

8305240541 Supports suspension of plant operation  
GRANNIS, A. B. New York, State of ELLIOTT, N. R. Yorktown, NY 83/05/20 NRC - No Detailed Affiliation Given 2pp 18576 091 24X Fiche 50-247, 83/05/20, 8305240541

8305270575 Package of two citizens ltrs supporting continued facility operation  
KUNKEL, T. C., WEIGANDT, J. T. Affiliation Unknown 83/05/20 PALLADINO, N. J. Commissioners 2pp 18467 123 24X  
Fiche 50-247, 83/05/20, 8305270575

## DOCKETED ITEMS

8305240433 Supports continued plant operations Plants should not be held hostage to evacuation process  
 TODOROVICH, M. H. Affiliation Unknown 83/05/23 CHILK, S. J. Office of the Secretary of the Commission 9pp 18975 292 24X  
 Fiche 50-247, 83/05/23, 8305240433

J Insurance & indemnity information

8305120208 Forwards Endorsement 65 to NFIA Policy NF-208 & Endorsement 55 to MAELU Policy MF-77  
 GOLDEN, M. P. Marsh & McLennan, Inc 83/05/03 SALTZMAN, J. Assistant Director for State & Licensee Relations 3pp 18427 358 24X  
 Fiche 50-000, 83/05/03, 8305120208

P Operating license stage documents & correspondence

8305230597 Encourages industry approach to formulation of backfitting rule in line w/Regulatory Reform Task Force effort, per 821221 ltr  
 DYSON, J. S. Power Authority of the State of New York 83/03/02  
 TOURTELLOTT, J. Regulatory Reform Task Force 2pp 18541 338 24X  
 Fiche 50-000, 83/03/02, 8305230597

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
 TOURTELLOTT, J. Regulatory Reform Task Force 83/04/11  
 PALLADINO, N. J. Commissioners 2pp 18542 272 24X  
 Fiche 50-000, 83/04/11, 8305230720

8305030284 Notification of 830429 meeting util in Bethesda, MD to discuss steam generator chemistry & fire protection interim measures  
 POLK, P. J. Operating Reactors Branch 1 83/04/22 VARQA, S. A. Operating Reactors Branch 1 4pp 18309 330 24X  
 Fiche 50-286, 83/04/22, 8305030284

8305020381 Forwards description of mods to control room ceiling aggregate ceiling supports to be implemented prior to startup from current refueling outage  
 BAYNE, J. P. Power Authority of the State of New York 83/04/28  
 VARQA, S. A. Operating Reactors Branch 1 5pp 18276 211 24X  
 Fiche 50-286, 83/04/28, 8305020381

8305030408 Forwards Rev 2 to "Fracture Mechanics Analysis of Indian Point Unit 3 Nuclear Generating Station Steam Generator Girth Weld Cracks " Response re util approach requested by 830504  
 BAYNE, J. P. Power Authority of the State of New York 83/04/28  
 VARQA, S. A. Operating Reactors Branch 1 4pp 18291 223 24X  
 Fiche 50-286, 83/04/28, 8305030408

--8305030412 Rev 2 to "Fracture Mechanics Analysis of Indian Point Unit 3 Nuclear Generating Station Steam Generator Girth Weld Cracks "  
 COTTER, K. H. PARIS, P. C. Fracture Proof Design Corp 83-154 R02 83/04/11 113pp 18291 227 24X  
 Fiche 50-286, 83/04/28, 8305030408

305170637 Clarifies 821220 environ qualification SER Justifications for continued operation (JCO) should be reviewed to ensure that JCO exists for all equipment that may not be qualified  
 Proprietary review, per encl guidelines, due in 30 days  
 VARQA, S. A. Operating Reactors Branch 1 83/04/28 BAYNE, J. P. Power Authority of the State of New York 6pp 18496 354 24X  
 Fiche 50-286, 83/04/28, 8305170637

305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to DLs Svc list encl  
 EISENHUT, D. G. Division of Licensing 83/05/02 Consolidated Edison Co. of New York, Inc 50pp 18441 120 24X  
 Fiche 50-000, 83/05/02, 8305020455

305060397 Forwards proprietary version of "Fracture Mechanics Analysis of Indian Point, Unit 3 Nuclear Generating Station, Steam Generator Girth Weld Cracks Under Pressurized Thermal Shock Conditions " Rept withheld (ref 10CFR2.790)  
 BAYNE, J. P. Power Authority of the State of New York 83/05/03  
 VARQA, S. A. Operating Reactors Branch 1 2pp 18348 203 24X  
 Fiche 50-286, 83/05/03, 8305060397

-8305060407 Forwards proprietary version of "Fracture Mechanics Analysis of Indian Point, Unit 3 Nuclear Generating Station, Steam Generator Girth Weld Cracks Under Pressurized Thermal Shock Conditions " Rept withheld (ref 10CFR2.790)  
 COTTER, K. H. Fracture Proof Design Corp 83/04/29 Office of Nuclear Reactor Regulation, Director 1p 18348 203 24X  
 Fiche 50-286, 83/05/03, 8305060397

--8305060417 Submits application for withholding from public disclosure "Fracture Mechanics Analysis of Indian Point, Unit 3 Nuclear Generating Station, Steam Generator Girth Weld Cracks Under Pressurized Thermal Shock Conditions "  
 COTTER, K. H. Fracture Proof Design Corp 83/04/29 Office of Nuclear Reactor Regulation, Director 4pp 18348 206 24X  
 Fiche 50-286, 83/05/03, 8305060397

8305060427 Forwards application for amend to License DPR-64, changing Tech Specs 4 2-3.4 2-3a.6 11 & Table 4 2-1 to amend License Condition 2 I 3 to include condenser hot well monitoring as process sampling point  
 BAYNE, J. P. Power Authority of the State of New York 83/05/03  
 VARQA, S. A. Operating Reactors Branch 1 2pp 18343 227 24X  
 Fiche 50-286, 83/05/03, 8305060427

--8305060446 Application for amend to License DPR-64, changing Tech Specs 4 2-3.4 2-3a.6 11 & Table 4 2-1 to amend License Condition 2 I 3 to include condenser hot well monitoring as process sampling point  
 BAYNE, J. P. Power Authority of the State of New York 83/05/03 4pp 18343 229 24X  
 Fiche 50-286, 83/05/03, 8305060427

--8305060449 Proposed changes to Tech Specs 4 2-3.4 2-3a.6 11 & Table 4 2-1 to amend License Condition 2 I 3 to include condenser hot well monitoring as process sampling point  
 \* Power Authority of the State of New York 83/05/03 6pp 18343 233 24X  
 Fiche 50-286, 83/05/03, 8305060427

8305060431 Forwards application for amend to License DPR-64, changing Tech Specs 6 9 1.6 9 1 4.6 9 1 7.6 9 1 8.6 9 2 & Tables 3 6-1 & 4 4-1 to reflect containment isolation valve mods & NRC & util organizational changes  
 BAYNE, J. P. Power Authority of the State of New York 83/05/03  
 VARQA, S. A. Operating Reactors Branch 1 3pp 18351 199 24X  
 Fiche 50-286, 83/05/03, 8305060431

--8305060432 Application for amend to License DPR-64, changing Tech Specs 6 9 1.6 9 1 4.6 9 1 7.6 9 1 8.6 9 2 & Tables 3 6-1 & 4 4-1 to reflect containment isolation valve mods & NRC & util organizational changes.  
 BAYNE, J. P. Power Authority of the State of New York 83/05/03 1p 18351 202 24X  
 Fiche 50-286, 83/05/03, 8305060431

--8305060433 Proposed changes to Tech Specs 6 9 1.6 9 1 4.6 9 1 7.6 9 1 8.6 9 2 & Tables 3 6-1 & 4 4-1 to reflect containment isolation valve mods & organizational changes w/one oversize drawing Aperture card is available in PDR  
 \* Power Authority of the State of New York 83/05/03 13pp 18351 203 24X  
 Fiche 50-286, 83/05/03, 8305060431

8305060437 Forwards draft Rev 1 to Vol 1 of "Sys Interaction Study," incorporating organizational changes Comments requested by 830515  
 BAYNE, J. P. Power Authority of the State of New York 83/05/03  
 VARQA, S. A. Operating Reactors Branch 1 2pp 18343 303 24X  
 Fiche 50-286, 83/05/03, 8305060439

--8305060440 Draft Rev 1 to Vol 1 of "Sys Interaction Study " \* Ebasco Services, Inc (subs of Enserch Corp) 83/05/03 71pp 18343 305 24X  
 Fiche 50-286, 83/05/03, 8305060439

8305130117 Forwards Rev 2 to Procedure SGP-SG-2, "Secondary Plant Chemistry Control" & Rev 2 to Procedure RE-CS-12, "Routine Chemistry Specs & Frequency," in response to NRC 830421 ltr & discussion at 830429 meeting  
 BAYNE, J. P. Power Authority of the State of New York 83/05/03  
 VARQA, S. A. Operating Reactors Branch 1 1p 18438 009 24X  
 Fiche 50-286, 83/05/03, 8305130117

--8305130120 Rev 2 to Procedure RE-CS-012, "Routine Chemistry Specs & Frequency "  
 KERNS, H. Power Authority of the State of New York 83/05/02 18pp 18438 010 24X  
 Fiche 50-286, 83/05/03, 8305130117

--8305130123 Rev 2 to Procedure SGP-SG-2, "Secondary Plant Chemistry Control "  
 GILLEN, J. Power Authority of the State of New York 83/05/02 18pp 18438 029 24X  
 Fiche 50-286, 83/05/03, 8305130117

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
 EISENHUT, D. G. Division of Licensing 83/05/04 PALLADINO, N. Commissioners 2pp 18337 139 24X  
 Fiche 50-000, 83/05/04, 8305040323

8305110093 Forwards application for amend to License DPR-64, changing Tech Specs re safety limit, reactor core & control rod & power distribution limits, shutdown reactivity & deleting refs to three-loop operation  
BAYNE, J P Power Authority of the State of New York 83/05/05  
VARGA, S A Operating Reactors Branch 1 2pp 18408 003 24X  
Fiche 50-286, 83/05/05, 8305110093

--8305110058 Application for amend to License DPR-64, changing Tech Specs re safety limit, reactor core & control rod & power distribution limits, shutdown reactivity & deleting refs to three-loop operation  
BAYNE, J P Power Authority of the State of New York 83/05/05  
1p 18408 005 24X Fiche 50-286, 83/05/05, 8305110053

--8305110063 Proposed Tech Spec changes re safety limit, reactor core & control rod & power distribution limits, shutdown reactivity  
Refs to three-loop operation deleted since facility restricted to 10% power  
\* Power Authority of the State of New York 83/05/05 27pp  
18408 006 24X Fiche 50-286, 83/05/05, 8305110053

8305090699 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090699

8305130039 Forwards supplemental info to 821012 response re NUREG-0737, Item II B 3, "Post-Accident Sampling Sys " Response to NRC Question 9(b) not presently available info will be submitted by 830615  
BAYNE, J P Power Authority of the State of New York 83/05/10  
EISENHUT, D O Division of Licensing 16pp 18437 010 24X  
Fiche 50-286, 83/05/10, 8305130039

8305180038 Notification of contract execution, Mod 1 to "Consulting Svc on Indian Point Probabilistic Safety Study " Contractor  
Columbia Univ  
HOYLE, A Administrative Contracts Branch FIN B-8644 83/05/10  
DENTON, H Office of Nuclear Reactor Regulation, Director CODELL, R  
NRC - No Detailed Affiliation Given 1p 18499 289 24X  
Fiche 50-247, 83/05/10, 8305180038

--8305180047 Mod 1, extending period of performance to 830630 & changing payment & general provisions, to "Consulting Svc on Indian Point Probabilistic Safety Study "  
LEWIS, J P Columbia Univ REBELLO, J E Division of Contracts  
83/05/10 1p 18499 290 24X Fiche 50-247, 83/05/10, 8305180038

8305160088 Advises that no basis exists to further delay facility startup per 821018 amend application re steam generator tube sleeving & 830503 order concerning emergency preparedness  
SINCLAIR, L W Power Authority of the State of New York 83/05/12  
DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp  
18490 337 24X Fiche 50-286, 83/05/12, 8305160088

8305200405 Forwards Rev 3, to "Fracture Mechanics Analysis of Steam Generator Girth Weld Cracks"  
BAYNE, J P Power Authority of the State of New York 83/05/16  
VARGA, S A Operating Reactors Branch 1 1p 18517 175 24X  
Fiche 50-286, 83/05/16, 8305200405

--8305200412 Rev 3 to "Fracture Mechanics Analysis of Steam Generator Girth Weld Cracks "  
COTTER, K H, PARIS, P C Fracture Proof Design Corp 83-154 R03  
83/05/03 119pp 18517 176 24X Fiche 50-286, 83/05/16,  
8305200405

8305240529 Responds to request for info re seismic qualification of auxiliary feedwater sys "Alarm Response Procedures Panel  
SCF Condensate & Boiler Feed ARP-A," revised to include listed manual actions  
BAYNE, J D Power Authority of the State of New York 83/05/18  
VARGA, S A Operating Reactors Branch 1 2pp 18571 123 24X  
Fiche 50-286, 83/05/18, 8305240529.

8305240349 Forwards addl info re ability of purge & vent valves to function against accident containment pressures, per 830208 ltr  
BAYNE, J P Power Authority of the State of New York 83/05/19  
VARGA, S A Operating Reactors Branch 1 15pp 18574 056 24X  
Fiche 50-286, 83/05/19, 8305240349

8305240090 Submits verification of steam generator repair info requested in 830520 telcon Addl info re dose breakdown by major task & total dose for sleeving & girth weld repairs encl  
BAYNE, J P Power Authority of the State of New York 83/05/20  
VARGA, S A Operating Reactors Branch 1 6pp 18548 335 24X  
Fiche 50-286, 83/05/20, 8305240090

8305240234 Documents NRC/utal telcon re seismic qualification documentation for auxiliary feedwater sys & proposed fire protection Tech Specs Tech Specs on quarterly surveillance of alternate electrical feed sys to be submitted  
BAYNE, J P Power Authority of the State of New York 83/05/20  
VARGA, S A Operating Reactors Branch 1 2pp 18548 309 24X  
Fiche 50-286, 83/05/20, 8305240234

8305240328 Forwards, "Identification & Listing of Electrical Equipment Important to Safety per 10CFR50.49 " Nonsafety-related electric equipment w/failure that would prohibit accomplishment of safety functions not identified  
BAYNE, J P Power Authority of the State of New York 83/05/20  
VARGA, S A Operating Reactors Branch 1 36pp 18549 239 24X  
Fiche 50-286, 83/05/20, 8305240328

#### 0 Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305050280 Forwards request for addl info re secondary water chemistry program concerning steam generator girth weld inservice insp NRC approval of program necessary prior to plant startup Meeting re subj requested as soon as possible  
VARGA, S A Operating Reactors Branch 1 83/04/21 BAYNE, J P Power Authority of the State of New York 5pp 18392 065 24X  
Fiche 50-286, 83/04/21, 8305050280

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305100405 Forwards IE Insp Rept 50-286/83-07 on 830316-0415 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/04/25  
BRONG, J C Power Authority of the State of New York 2pp  
18378 046 24X Fiche 50-286, 83/04/25, 8305100405

--8305100410 IE Insp Rept 50-286/83-07 on 830316-0415 No noncompliance noted Major areas inspected regular & backshift insps of operations, surveillance, maint, monthly operating rept review, design changes & mods & repair work update  
KENNY, T J, ROSSBACH, L W, KISTER, H Region 1, Office of Director 83/04/22 9pp 18378 057 24X Fiche 50-286, 83/04/25, 8305100405

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305020451 Submits info on status of Ray Miller, Inc problems affecting plant, per ASD request  
MOORE, J E Hearing Branch 1 83/04/28 OLEASON, J P Atomic Safety and Licensing Board Panel 88pp 18283 180 24X  
Fiche 50-247, 83/04/28, 8305020451

8303040028 IE Info Notice 83-26, "Failure Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Co York, Inc 122pp 18441 170 24X Fiche

## DOCKETED ITEMS

8303040030 IE Info Notice 83-27, Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18362 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, Criteria for Protective Action Recommendations for General Emergencies Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305110167 Advises that util will perform mid-cycle snsp of steam generator girth welds Preliminary results & corrective measures will be forwarded to NRC 5 days prior to plant startup  
BAYNE, J P Power Authority of the State of New York 83/05/05 VARGA, S A Operating Reactors Branch 1 1p 18407 121 24X Fiche 50-286, 83/05/05, 8305110167

8303040023 IE Info Notice 83-29, Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040023

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305250503 Forwards IE Insp Rept 50-286/83-09 on 830418-22 No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 83/05/12 BRONS, J C Power Authority of the State of New York 2pp 18584 001 24X Fiche 50-286, 83/05/12, 8305250503

--8305250507 IE Insp Rept 50-286/83-09 on 830418-22 No noncompliance noted Major areas inspected status of repair operations for cracked upper shell to transition cone closure weld on four steam generators  
REYNOLDS, S D, DURR, J Region 1, Office of Director 83/05/06 9pp 18584 003 24X Fiche 50-286, 83/05/12, 8305250503

8305250226 Forwards IE Insp Rept 50-286/83-05 on 830328-31 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/05/13 BRONS, J C Power Authority of the State of New York 2pp 18627 017 24X Fiche 50-286, 83/05/13, 8305250226

--8305250230 IE Insp Rept 50-286/83-05 on 830328-31 No noncompliance noted Major areas inspected licensee actions taken to comply w/requirements of NUREG-0737, Item II B 2, "Design Review of Plant Shielding"  
HAVERKAMP, D R, KENNY, T J, EAPEN, P K Region 1, Office of Director 83/05/12 12pp 18627 019 24X Fiche 50-286, 83/05/13, 8305250226

8305250538 Notification of 830520 significant licensee meeting w/util in Buchanan, NY to present results of SALP repts  
KISTER, H B Region 1, Office of Director 83/05/17 Region 1, Office of Director 2pp 18594 354 24X Fiche 50-000, 83/05/17, 8305250538

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

# R Periodic operating reports & related correspondence

8305110302 Forwards "Annual Environ Protection Plan Rept for 1982" & "Annual Radiological Environ Operating Rept, 1982," per App B to OLS  
D'TOOLE, J D Consolidated Edison Co of New York, Inc 83/05/02 ALLAN, J H Region 1, Office of Director 2pp 18392 221 24X Fiche 50-003, 83/05/02, 8305110302

--8305110307 "Annual Environ Protection Plan Rept for 1982"  
\* Consolidated Edison Co of New York, Inc 83/05/02 8pp 18392 223 24X Fiche 50-003, 83/05/02, 8305110302

--8305110310 "Annual Radiological Environ Operating Rept, 1982"  
\* Consolidated Edison Co of New York, Inc 83/05/02 112pp 18392 231 24X Fiche 50-003, 83/05/02, 8305110302

# S Reportable occurrences, LERs & related correspondence

8305030294 PNS-I-83-008 on 830424, security officer overheard voices from storage trailer in protected area Officers apprehended four contractor employees exiting trailer rear window Search revealed marijuana cigarette Employees suspended  
MCKEOWN, L, GODY, A T, JOYNER, J H Region 1, Office of Director 83/04/25 1p 18297 144 24X Fiche 50-286, 83/04/25, 8305030294

8305110439 PNS-I-83-012 on 830505, licensee informed Region 1 that contract health physics employee of Inst for Resource Mgt arrested on suspected multiple federal drug-related charges Individual access to site voided as of 830505  
MCKEOWN, BAILEY, GODY Region 1, Office of Director 83/05/05 1p 18405 087 24X Fiche 50-286, 83/05/05, 8305110439

# T Hearing transcripts on non-antitrust matters

8305230001 Transcript of 830322 hearing in White Plains, NY Pp 10, 737-11, 117 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/03/22 612pp 18332 021 24X Fiche 50-247, 83/03/22, 8305230001

8305110002 Excerpts from transcript of 830407 hearing Pp 13, 017-13, 019, \* NRC - No Detailed Affiliation Given 83/04/07 3pp 18409 009 24X Fiche 50-247, 83/04/07, 8305110002

8305030608 Motion for permission to present rebuttal witnesses on subj of prevailing winds, sample surveys & bystander behavior Discussion of issues could not have been anticipated prior to presentation of evidence  
POTTERFIELD, A Union of Concerned Scientists POTTERFIELD, A Potterfield, A 83/04/19 4pp 18308 090 24X Fiche 50-247, 83/04/19, 8305030608

--8305030619 Testimony of D Outman re prevailing wind patterns  
GUTMAN, D Union of Concerned Scientists GUTMAN, D Public Interest Research Group, New York GUTMAN, D New York, NY 83/04/19 4pp 18308 054 24X Fiche 50-247, 83/04/19, 8305030608

--8305030629 Testimony of RR Holt re sample surveys & bystander behavior  
HOLT, R R Union of Concerned Scientists HOLT, R R Public Interest Research Group, New York HOLT, R R New York, NY 83/04/19 37pp 18308 058 24X Fiche 50-247, 83/04/19, 8305030608

--8305030633 Reorganized testimony of JR Thornborough & D Bohning re Contention 4 2 concerning impact of shutdown on physical environ near facility  
FOSNER, P Parents Concerned About Indian Point 83/04/19 44pp 18308 095 24X Fiche 50-247, 83/04/19, 8305030608

--8305030641 Motion requesting initiation of studies on human responses to radiological emergencies, risks to individuals living near site & difficulty of evacuation in emergency  
POTTERFIELD, A Public Interest Research Group, New York 83/04/26 Atomic Safety and Licensing Board Panel 8pp 18308 139 24X Fiche 50-247, 83/04/19, 8305030608

--8305030652 Motion requesting completeness of record on NRC Questions 3 & 4 re emergency planning issues, including capability for handling phone calls in emergency planning zone during emergency  
POTTERFIELD, A Union of Concerned Scientists Atomic Safety and Licensing Board Panel 4pp 18308 180 24X Fiche 50-247, 83/04/19, 8305030608

8305020077 Transcript of 830426 hearing in White Plains, NY Pp 14, 419-14, 596 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/04/26 210pp 18278 250 24X Fiche 50-247, 83/04/26, 8305020077

8305030386 Transcript of 830427 hearing in White Plains, NY Pp 14, 597-14, 702  
\* Atomic Safety and Licensing Board Panel 83/04/27 116pp 18292 001 24X Fiche 50-247, 83/04/27, 8305030386

8305040172 Transcript of 830428 hearing in White Plains, NY Pp 14, 703-15, 087 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/04/28 526pp 18324 297 24X Fiche 50-247, 83/04/28, 8305040172

8305070425 Testimony of LA Cohen in rebuttal to testimony of D Outman Testimony to be included w/ASLB 830420 transcript Certificate of Svc encl  
COHEN, L A Consolidated Edison Co of New York, Inc 83/04/28 10pp 18363 321 24X Fiche 50-247, 83/04/28, 8305070425

8305040347 Transcript of 830429 hearing in White Plains, NY Pp 15, 088-15, 226 Supplemental testimonies encl  
\* Atomic Safety and Licensing Board Panel 83/04/29 149pp  
18322 242 24X Fiche 50-247, 83/04/29, 8305040347

8305130327 Transcript of Commission 830505 meeting, discussion & possible vote in Washington, DC re status of emergency planning at Facilities Pp 1-22  
\* Commissioners 83/05/05 27pp 18457 277 24X  
Fiche 50-247, 83/05/05, 8305130327

8305240554 Statement to be incorporated in minutes of Commission 830526 public hearing State/federal govt must force counties to devise evacuation plans Problems w/emergency plans must be resolved before 830609  
DI GIACOMO, C G Cortland, NY 83/05/18 4pp 18576 029 24X  
Fiche 50-247, 83/05/18, 8305240554

8305240566 Releases transcript of Commission 821222 discussion & possible vote on emergency planning actions for placement in PDR, per 10CFR49 Commission determination statement encl  
CHILKIS, J Office of the Secretary of the Commission 83/05/18  
Public Document Branch 2pp 18593 063 24X Fiche 50-003, 83/05/18, 8305240566

--8305240570 Transcript of 821222 discussion & possible vote on emergency planning actions in Washington, DC  
\* Commissioners 82/12/22 19pp 18593 065 24X  
Fiche 50-003, 83/05/18, 8305240566

--8305240574 Transcript of 821222 discussion & possible vote on emergency planning actions in Washington, DC  
\* Commissioners 82/12/22 97pp 18593 082 24X  
Fiche 50-003, 83/05/18, 8305240566

8305240531 Statement of Clergy, Religious & Laity Concerned About Indian Point Common citizens reject idea that expertise irrelevant  
Value of human life is supreme value  
\* Affiliation Unknown 83/05/20 4pp 18571 105 24X  
Fiche 50-247, 83/05/20, 8305240531

8305240533 Forwards written testimony on efforts to address deficiencies in emergency response plan since 830505  
O'Rourke, A P Westchester County, NY 83/05/20 PALLADINO, N J ,  
GILINSKY, V , ALCARNE, J Commissioners 1p 18576 043 24X  
Fiche 50-247, 83/05/20, 8305240533

--8305240539 Testimony of AP O'Rourke re actions taken to improve emergency planning since Commission 830505 order Unions representing bus drivers fully support orientation course on radiological emergency response procedures  
O'Rourke, A P Westchester County, NY 83/05/20 6pp 18576 044  
24X Fiche 50-247, 83/05/20, 8305240533

8305240555 Forwards statement for inclusion in special proceeding testimony  
WEISS, T House of Rep 83/05/20 PALLADINO, N Commissioners 1p  
18576 025 24X Fiche 50-247, 83/05/20, 8305240555

--8305240558 Statement of T Weiss re proposed evacuation plans Plants should be shut down permanently Planning for nuclear accident futile Public safety should be top priority  
WEISS, T, House of Rep 83/05/19 3pp 18576 026 24X  
Fiche 50-247, 83/05/20, 8305240555

8305310002 Testimony of RW Carlisle re potential hazards of nuclear accidents Long-range educ in nuclear radiation should be implemented Robots should be developed to dismantle plant after meltdown  
CARLISLE, R W Affiliation Unknown 83/05/20 3pp 18633 240 24X  
Fiche 50-247, 83/05/20, 8305310002

8305310055 Transcript of Commission 830523 discussion of Indian Point order in Washington, DC Pp 1-19  
\* Commissioners 83/05/23 23pp 18663 128 24X  
Fiche 50-247, 83/05/23, 8305310055

#### U Congressional/Executive Correspondence

8305240555 Forwards statement for inclusion in special proceeding testimony  
WEISS, T House of Rep 83/05/20 PALLADINO, N Commissioners 1p  
18576 025 24X Fiche 50-247, 83/05/20, 8305240555

--8305240558 Statement of T Weiss re proposed evacuation plans Plants should be shut down permanently Planning for nuclear accident futile, Public safety should be top priority  
WEISS, T House of Rep 83/05/19 3pp 18576 026 24X  
Fiche 50-247, 83/05/20, 8305240555

8305310059 Commends State of NY commitment of resources & cooperation w/licensees & local govts to implement offsite emergency preparedness plan  
PALLADINO, N J Commissioners 83/05/25 CUOMO, M M New York, State of 1p 18653 280 24X Fiche 50-247, 83/05/25, 8305310059

--8305310070 Expresses concern that addl actions required to satisfy mandates per 10CFR50 54(S)(1) State of NY Disaster Preparedness Commission will work w/utilis until Rockland County completes emergency preparedness plans  
CUOMO, M M New York, State of 83/05/25 PALLADINO, N J Commissioners 3pp 18653 281 24X Fiche 50-247, 83/05/25, 8305310059

#### DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8305270326 Forwards IE Insp Repts 50-269/83-13, 50-270/83-13 & 50-287/83-13 on 830311-0410 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
TUCKER, H B Duke Power Co 2pp 18641 142 24X  
Fiche 50-269, 83/05/06, 8305270326

--8305270338 IE Insp Repts 50-269/83-13, 50-270/83-13 & 50-287/83-13 on 830311-0410 No noncompliance noted Major areas inspected surveillance testing, maint & operations & annual emergency drill  
BRYANT, J Region 2, Office of Director 83/05/06 9pp  
18641 144 24X Fiche 50-269, 83/05/06, 8305270326

8305270374 Forwards IE Insp Repts 50-269/83-10, 50-270/83-10 & 50-287/83-10 on 830405-06 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
TUCKER, H B Duke Power Co 2pp 18643 011 24X  
Fiche 50-269, 83/05/06, 8305270374

--8305270387 IE Insp Repts 50-269/83-10, 50-270/83-10 & 50-287/83-10 on 830405-06 No noncompliance noted Major areas inspected emergency preparedness exercise  
HUFFMAN, G N Region 2, Office of Director 83/05/03 10pp  
18643 013 24X Fiche 50-269, 83/05/06, 8305270374

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for CLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Bvc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 093 24X  
Fiche 50-000, 83/05/11, 8305110034

#### J Insurance & indemnity information

8305260261 Forwards Endorsements 55 & 56 to MAELU Policy MF-61 & Endorsement 72 to NELIA Policy NF-182 for Oconee Nuclear Station & Endorsements 25 & 20 to NELIA Policy NF-248 & MAELU Policy MF-101, respectively, for McGuire  
LAWSON, L T Duke Power Co 83/05/20 SALTZMAN, J Office of Resource Management, Director 19pp 18626 120 24X  
Fiche 50-000, 83/05/20, 8305260261

#### P Operating license stage documents & correspondence

8305240249 FOIA request for three categories of documents re Reactor Safety Study Methodology Application Program  
(NUREG/CR-1659, Vols 1-4) & Interim Reliability Evaluation Program (NUREG/CR-2515, 2787 & 2802)  
SHOLLY, S C Union of Concerned Scientists 83/03/11 FELTON, J M Division of Rules and Records 1p 18593 178 24X  
Fiche 50-000, 83/03/11, 8305240249

8305240254 Partial response to FOIA request for three categories of documents re Reactor Safety Study Methodology Application & Interim Reliability Evaluation Program repts Forwards App A documents Search for addl documents in progress  
FELTON, J M Division of Rules and Records 83/03/31 SHOLLY, S C Union of Concerned Scientists 2pp 18593 179 24X  
Fiche 50-000, 83/03/31, 8305240254

--8305240259 Forwards comments on draft rept re Reactor Safety Study Methodology Applications Program for Facility Changes indicated in areas of validity of sys criteria & correctness & appropriateness of assumptions in sys analysis  
PARKER, W D Duke Power Co 80/09/22 BERNERD, R Probabilistic Analysis Staff (Pre 801119) 11pp 18593 181 24X  
Fiche 50-000, 83/03/31, 8305240254



## DOCKETED ITEMS

- 8305090078 Forwards Amends 120, 120 & 117 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Spec withdrawal schedule for reactor vessel surveillance capsules  
CONNOR, E L Operating Reactors Branch 4 83/04/15 TUCKER, H B Duke Power Co 4pp 18381 140 24X Fiche 50-269, 83/04/15, 8305090078
- 8305090111 Amends 120, 120 & 117 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Spec withdrawal schedule for reactor vessel surveillance capsules  
STOLZ, J F Operating Reactors Branch 4 83/04/15 8pp 18381 144 24X Fiche 50-269, 83/04/15, 8305090078
- 8305090124 Safety evaluation supporting Amends 120, 120 & 117 to Licenses DPR-38, DPR-47 & DPR-55, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/04/15 2pp 18381 152 24X Fiche 50-269, 83/04/15, 8305090078
- 8305090138 Notice of issuance & availability of Amends 120, 120 & 117 to Licenses DPR-38, DPR-47 & DPR-55, respectively  
STOLZ, J F Operating Reactors Branch 4 83/04/15 2pp 18381 154 24X Fiche 50-269, 83/04/15, 8305090078
- 8305130294 Forwards safety evaluation & Franklin Research Ctr technical evaluation test, "Control of Heavy Loads (C-10), Oconee Nuclear Power Station, Units 1, 2 & 3 " Phase 1 actions acceptable per NUREG-0612  
STOLZ, J F Operating Reactors Branch 4 83/04/20 TUCKER, H B Duke Power Co 3pp 18457 179 24X Fiche 50-269, 83/04/20, 8305130294
- 8305130296 Safety evaluation supporting Phase I actions re control of heavy loads (NUREG-0612)  
\* Office of Nuclear Reactor Regulation, Director 83/04/20 1p 18457 182 24X Fiche 50-269, 83/04/20, 8305130294
- 8304070286 "Control of Heavy Loads (C-10), Oconee Nuclear Power Station Units 1, 2 & 3," technical evaluation rept  
ROBERTS, G Franklin Institute/Franklin Research Center NRC-03-91-130 TER-03506-374/375/37 83/03/31 CLEMENSON, F NRC  
\* No Detailed Affiliation Given 28pp 18457 183 24X Fiche 50-269, 83/04/20, 8305130294
- 8305090608 Forwards safety evaluation in support of continued PWR operation w/Dresser primary safety valves re TMI Action Item II B 1 EPRI data on tests of certain models of Dresser safety valves under review on generic basis  
STOLZ, J F Operating Reactors Branch 4 83/04/27 TUCKER, H B Duke Power Co 2pp 18367 111 24X Fiche 50-269, 83/04/27, 8305090608
- 8305040364 Forwards proposed App A to offsite dose calculation manual, supporting radiological effluent Tech Spec per 830209 ltr  
Submittal constitutes final revised offsite dose calculation manual  
TUCKER, H B Duke Power Co 83/04/28 DENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 1p 18320 083 24X Fiche 50-269, 83/04/28, 8305040364
- 8305040368 App A to, "Oconee Nuclear Station Site Specific Info "  
\* Duke Power Co 83/04/28 32pp 18320 084 24X Fiche 50-269, 83/04/28, 8305040364
- 05200103 Forwards safety evaluation on standby shutdown facility Design meets requirements, except for process monitoring instruments for source range flux monitoring & steam generator pressure indication  
STOLZ, J F Operating Reactors Branch 4 83/04/28 TUCKER, H B Duke Power Co 4pp 18576 154 24X Fiche 50-269, 83/04/28, 8305200103
- 3305200106 Safety evaluation re standby shutdown facility Design acceptable except on availability of source range flux monitor & steam generator pressure indication  
\* Office of Nuclear Reactor Regulation, Director 83/04/28 17pp 18576 158 24X Fiche 50-269, 83/04/28, 8305200103
- 15020453 Generic Ltr 83-19 to all power reactor & testing licensees a new procedures for providing public notice concerning issuance of amends to OLS Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 90pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020453
- 5060365 Notification of 830506 meeting w/B&W Owners Group in Bethesda, MD to discuss core barrel failure at Rancho Seco & Crystal River 3. Future plans for resolving problem & justification for continued operation  
INER, G Operating Reactors Branch 4 83/05/02 STOLZ, J F Operating Reactors Branch 4 2pp 18353 092 24X Fiche 50-000, 83/05/02, 8305060365
- 8305090435 Forwards safety evaluation of implementation of asymmetric fault for control rod 6-3 during Cycle 7 Method for restoring normal operating flexibility can be undertaken w/o affecting plant safety  
THIES, A C Duke Power Co 83/05/04 DENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 3pp 18363 071 24X Fiche 50-287, 83/05/04, 8305090435
- 8305180034 Forwards Amends 121, 121 & 118 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs to delay certain surveillance requirements until next refueling outage  
EISENHUT, D G Division of Licensing 83/05/05 TUCKER, H B Duke Power Co 3pp 18499 245 24X Fiche 50-269, 83/05/05, 8305180034
- 8305180045 Amends 121, 121 & 118 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs to delay certain surveillance requirements until next refueling outage  
STOLZ, J F Operating Reactors Branch 4 83/05/05 21pp 18499 248 24X Fiche 50-269, 83/05/05, 8305180034
- 8305180059 Safety evaluation supporting Amends 121, 121 & 118 to Licenses DPR-38, DPR-47 & DPR-55, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 3pp 18499 269 24X Fiche 50-269, 83/05/05, 8305180034
- 8305180068 Notice of issuance & availability of Amends 121, 121 & 118 to Licenses DPR-38, DPR-47 & DPR-55, respectively  
STOLZ, J F Operating Reactors Branch 4 83/05/05 2pp 18499 274 24X Fiche 50-269, 83/05/05, 8305180034
- 8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659
- 8305180151 Forwards request for addl info re details on void formation during natural circulation cooldown, per 810503 Generic Ltr 81-21 Response dtd 811105 inadequate  
STOLZ, J F Operating Reactors Branch 4 83/05/09 TUCKER, H B Duke Power Co 4pp 18502 344 24X Fiche 50-269, 83/05/09, 8305180151
- 8305130025 Submits info supporting determination that critical path outage time could be saved if containment purging commenced at RCS temp between 250 F & 225 F rather than present 200 F  
Preparation of proposed Tech Specs re purging in progress  
TUCKER, H B Duke Power Co 83/05/10 DENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 2pp 18437 154 24X Fiche 50-269, 83/05/10, 8305130025
- 8305230499 Notification of 830608 meeting w/util in Bethesda, MD to discuss forthcoming appeal meeting re staff positions for standby shutdown facility Process monitoring instruments & source range flux monitors to be addressed  
SUERMANN, J F Operating Reactors Branch 4 83/05/16 STOLZ, J F Operating Reactors Branch 4 2pp 18541 274 24X Fiche 50-000, 83/05/16, 8305230499
- 8305230479 Forwards responses to 830411 ltr re environ qualification of safety-related electrical equipment Justification for continued operation, per NUREG-0737, TMI Action Item II B 4 provided Response to IE Bulletin 79-01B will be revised  
TUCKER, H B Duke Power Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Licensing Branch 4 27pp 18589 005 24X Fiche 50-269, 83/05/19, 8305230479
- 8305310081 Submits addl info re safety-related environ qualification of electrical equipment, per 10CFR50.49(g) & IE Bulletin 79-01B  
Electrical isolation provided for all reactor protective sys & engineered safeguards protective sys  
TUCKER, H B Duke Power Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18655 123 24X Fiche 50-269, 83/05/20, 8305310081
- 8305310083 Forwards SER based on review of mechanical response to primary coolant sys subjected to asymmetric LOCA loads  
Util assessment of asymmetric loads problem acceptable  
STOLZ, J F Operating Reactors Branch 4 83/05/20 TUCKER, H B Duke Power Co 2pp 18662 311 24X Fiche 50-269, 83/05/20, 8305310083
- 8305310089 Safety evaluation accepting util analysis of asymmetric LOCA loads Reasonable assurance that reactor can be brought to cold shutdown safely provided  
\* Operating Reactors Branch 4 83/05/20 74pp 18662 313 24X Fiche 50-269, 83/05/20, 8305310089

## G Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Deuterated Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270403 Forwards IE Insp Repts 50-269/83-08, 50-270/83-08 & 50-287/83-08 on 830211-0310 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/05  
TUCKER, H B Duke Power Co 2pp 18642 321 24X  
Fiche 50-269, 83/04/05, 8305270403

--8305270411 IE Insp Repts 50-269/83-08, 50-270/83-08 & 50-287/83-08 on 830211-0310 No noncompliance noted Major areas inspected operations, surveillance testing, maint, event rept review & emergency procedure review  
BRYANT, J J, FALCONER, D Region 2, Office of Director  
IONATONIB, A J Division of Project & Resident Programs 83/04/04 12pp 18642 323 24X Fiche 50-269, 83/04/05, 8305270403

8305270497 Forwards IE Insp Repts 50-269/83-09, 50-270/83-09 & 50-287/83-09 on 830308-11 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/05  
TUCKER, H B Duke Power Co 2pp 18646 192 24X  
Fiche 50-269, 83/04/05, 8305270497

--8305270518 IE Insp Repts 50-269/83-09, 50-270/83-09 & 50-287/83-09 on 830308-11 No noncompliance noted Major areas inspected  
NUREO-0737, Items II B 2, "Plant Shielding Mods" & II B 3, "Post-Accident Sampling Sys"  
COLLINS, T R, BARR, K P Region 2, Office of Director 83/04/01 7pp 18646 194 24X Fiche 50-269, 83/04/05, 8305270497

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270326 Forwards IE Insp Repts 50-269/83-13, 50-270/83-13 & 50-287/83-13 on 830311-0410 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
TUCKER, H B Duke Power Co 2pp 18641 142 24X  
Fiche 50-269, 83/05/06, 8305270326

--8305270338 IE Insp Repts 50-269/83-13, 50-270/83-13 & 50-287/83-13 on 830311-0410 No noncompliance noted Major areas inspected surveillance testing, maint, operations & annual emergency drill  
BRYANT, J J, FALCONER, D Region 2, Office of Director  
BROHNEE, V L Division of Project & Resident Programs 83/05/06 9pp 18641 144 24X Fiche 50-269, 83/05/06, 8305270326

8305270374 Forwards IE Insp Repts 50-269/83-10, 50-270/83-10 & 50-287/83-10 on 830405-06 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
TUCKER, H B Duke Power Co 2pp 18643 011 24X  
Fiche 50-269, 83/05/06, 8305270374

--8305270387 IE Insp Repts 50-269/83-10, 50-270/83-10 & 50-287/83-10 on 830405-06 No noncompliance noted Major areas inspected emergency preparedness exercise  
HUFFMAN, G N Region 2, Office of Director JENKINS, O R Division of Emergency Preparedness & Materials Safety 83/05/03 10pp 18643 013 24X Fiche 50-269, 83/05/06, 8305270374

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305270425 Forwards IE Enforcement Conference Repts 50-269/83-12, 50-270/83-12 & 50-287/83-12 on 830323 & 0419 No noncompliance noted Concern re open pressurization line test valve on Unit 3 discussed  
O'REILLY, J P Region 2, Office of Director 83/05/11 TUCKER, H B Duke Power Co 2pp 18642 280 24X Fiche 50-269, 83/05/11, 8305270425

--8303270435 IE Enforcement Conference Repts 50-269/83-12, 50-270/83-12 on 830323 & 0419 Major areas discussed open pressurization line isolation valve on emergency hatch on 830317 & corrective actions  
DANCE, H C Division of Project & Resident Programs 83/05/10 5pp 18642 282 24X Fiche 50-269, 83/05/11, 8305270425

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305310081 Submits addl info re safety-related environ qualification of electrical equipment, per 10CFR50.49(g) & IE Bulletin 79-01B  
Electrical isolation provided for all reactor protective sys & engineered safeguards protective sys  
TUCKER, H B Duke Power Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 3pp 18655 123 24X Fiche 50-269, 83/05/20, 8305310081

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated D11 " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

## R Periodic operating reports &amp; related correspondence

8305170455 Forwards monthly operating repts for Apr 1983  
TUCKER, H B Duke Power Co 83/05/13 Director's Office, Office of Inspection and Enforcement 1p 18470 142 24X  
Fiche 50-269, 83/05/13, 8305170455

--8305170460 Monthly operating repts for Apr 1983  
REAVIS, J A Duke Power Co 83/05/13 16pp 18470 143 24X  
Fiche 50-269, 83/05/13, 8305170455

## S Reportable occurrences, LERs &amp; related correspondence

8305110324 Part 21 rept re Type SA-1 Class IE relays Silicon controlled rectifier (SCR) in trip output circuit may cause random trip output Westinghouse corrective action includes replacing SCR w/Burn-In SCR  
DUVALL, D D Brown Boveri Corp (subs Brown Boveri & Co., Ltd) 83/04/27 STELLD, V Director's Office, Office of Inspection and Enforcement 5pp 18393 278 24X Fiche 50-000, 83/04/27, 8305110324

## DOCKETED ITEMS

8305090234 ROs 269/83-10 & 287/83-04 re 821212 & 830303 loss of containment integrity Mgt audit in progress Summary list of completed & remaining activities w/projected completion dates, encl  
TUCKER, H B Duke Power Co 83/04/29 O'REILLY, J P Region 2, Office of Director 15pp 18338 001 24X Fiche 50-289, 83/04/29, 8305090234

8305250556 Notifies that noble gas monitor-stack high-range radiation monitor (NUREG-0737, Item II F 1(1)) reported as being operable in 830318 order, became inoperable on 830426 Caused by moisture contamination New monitors ordered  
TUCKER, H B Duke Power Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 2pp 18388 185 24X Fiche 50-289, 83/05/19, 8305250556

DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1  
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F Security, medical, emergency & fire protection plans  
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8305030693 Releases public version of rev to emergency plan implementing procedure  
FELTON, J M Division of Rules and Records 83/04/22 Document Management Branch 1p 18309 116 24X Fiche 50-289, 83/04/22, 8305030693

--8305030695 Public version of Rev 6 to Emergency Plan Implementing Procedure 1004 6, "Addl Assistance & Notification"  
STANGE, S J General Public Utilities - GPU Service Corp 83/03/17 21pp 18309 117 24X Fiche 50-289, 83/04/22, 8305030693

8305030300 Releases public version of rev to emergency plan implementing procedure  
FELTON, J M Division of Rules and Records 83/04/25 Document Management Branch 1p 18352 169 24X Fiche 50-289, 83/04/25, 8305030300

--8305050304 Forwards public version of Rev 3 to Emergency Plan Implementing Procedure 1004 12, "Environ Monitoring"  
Receipt form encl  
WASH, B General Public Utilities - GPU Service Corp 83/02/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18352 170 24X Fiche 50-289, 83/04/25, 8305050300

--8305050307 Public version of Rev 3 to Emergency Plan Implementing Procedure 1004 12, "Environ Monitoring"  
STANGE, S J General Public Utilities - GPU Service Corp 83/02/15 14pp 18352 171 24X Fiche 50-289, 83/04/25, 8305050300

8305100143 Submits status of offsite emergency preparedness issues re FEMA regional verifications through 830304 & data received through 830331 concerning schedule for completion of issues at facilities  
KRIMM, R W Federal Emergency Management Agency 83/04/26 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 9pp 18375 001 24X Fiche 50-289, 83/04/26, 8305100143

8305130180 Advises that emergency preparedness briefings conducted for major employers & operators in locations within emergency planning zone plume exposure pathway Partial initial decision conditions satisfied  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/09 STOLZ, J F Operating Reactors Branch 4 1p 18440 084 24X Fiche 50-289, 83/05/09, 8305130180

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for CLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305190158 Clarifies 830331 ltr re reactor coolant pump trip on 25 F subcooling margin w/respect to qualification of saturation margin monitor sys Sys evaluated per Generic Ltr 82-33 & 830413 ltr Schedule for instrumentation upgrading unknown  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/13 EISENHUT, D G Division of Licensing 1p 18502 239 24X Fiche 50-289, 83/05/13, 8305190158

Adjudicatory correspondence  
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8305040054 Discusses status of B&W-GPU lawsuit document review Next rept expected within 2 wks  
DIRCKS, W J Office of the Executive Director for Operations 83/04/20 PALLADINO, N, GILINSKY, V, AHEARNE, J Commissioners 2pp 18336 325 24X Fiche 50-289, 83/04/20, 8305040054

--8305040058 Staff requirements memo re 830330 briefing on investigation & possible enforcement action IE requested to submit investigation results based on review of all documents for new info within 3 wks  
CHILK, S J Office of the Secretary of the Commission 83/04/08 DIRCKS, W J Office of the Executive Director for Operations HAYES, B B NRC - No Detailed Affiliation Given CUMMINGS, J J Office of Inspector & Auditor 2pp 18336 327 24X Fiche 50-289, 83/04/20, 8305040054

8305230700 Requests cooperation in informing NRC of outstanding safety concerns re Facilities Prompt notification re allegations of safety concerns requested  
PLAINE, H H Office of the General Counsel 83/04/20 DEVINE, T Government Accountability Project 2pp 18342 323 24X Fiche 50-289, 83/04/20, 8305230700

8305090504 Requests written statement under oath of affirmation as to whether or not indices discussed at 830412-14 meetings represent complete listing of all dispositions & exhibits developed for B&W-GPU lawsuit  
DIRCKS, W J Office of the Executive Director for Operations 83/04/21 ARNOLD, R C General Public Utilities - GPU Service Corp 2pp 18381 252 24X Fiche 50-289, 83/04/21, 8305090504

8305030591 Reply to NRC 830412 proposed opinion, findings of fact & conclusions of law in reopened hearing Objects to nature of NRC proposed condition requiring dispatch of auxiliary operator Certificate of Svc encl  
BAXTER, T A Metropolitan Edison Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge 82/04/28 6pp 18303 349 24X Fiche 50-289, 83/04/28, 8305030591

8305100406 Response opposing NRC oral motion to extend time for reply to intervenor motion to reopen restart hearing Sufficient time already provided Delay unnecessary Certificate of Svc & amended Certificate of Svc encl  
AAMODT, M M Aamodts, The 83/04/30 PALLADINO, N, AHEARNE, J, GILINSKY, V Commissioners 4pp 18377 352 24X Fiche 50-289, 83/04/30, 8305100406

8305050053 Motion for extension until 830513 to respond to Aamodt 830416 motion to reopen record of restart proceeding Time needed so NRC response will not be filed before other parties due to manner of receipt Certificate of Svc encl  
WAGNER, M E Hearing Branch 4 GOLDBERG, J R Hearing Branch 2 83/05/03 Commissioners 10pp 18342 069 24X Fiche 50-289, 83/05/03, 8305050053

8305090481 Motion for extension of time to respond to Aamodt motion to reopen record of restart proceeding  
WAGNER, M E Office of the General Counsel GOLDBERG, J R Hearing Branch 2 83/05/03 1p 18362 340 24X Fiche 50-289, 83/05/03, 8305090481

8305100205 Discusses selective withholding of info in 830201 memo forwarding Board Notification 83-08 re TMI-1 restart hearing Certificate of Svc encl  
AAMODT, M M Aamodts, The 83/05/03 EISENHUT, D G Division of Licensing 2pp 18374 035 24X Fiche 50-289, 83/05/03, 8305100205

8305100212 Motion for summary disposition of B&W/GPU trial record No genuine issue of matl fact exists & TMI Alert entitled to favorable decision Svc list encl  
BRADFORD, L Three Mile Island Alert 83/05/03 Atomic Safety and Licensing Appeal Panel 5pp 18374 188 24X Fiche 50-289, 83/05/03, 8305100212

8305090431 Distribution of Rockwell rept re investigation of Hartman allegations concerning TMI-2 as part of TMI-1 restart proceeding Certificate of Svc encl  
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Trowbridge 83/05/04 4pp 18362 357 24X Fiche 50-289, 83/05/04, 8305090431

8305060258 Order granting addl time until 830601 to submit addl comments on NRC review of GPU vs B&W trial record Trial & exhibits in NRC possession placed in PDR & LPDR Comments may be filed after 830601  
MOYLE, J C Office of the Secretary of the Commission 83/05/05 Union of Concerned Scientists 4pp 18343 218 24X Fiche 50-289, 83/05/05, 8305060258

8305100283 Contents that planned change in reactor coolant pump trip setting & in throttling high pressure injection criteria does not affect evidence presented on performance under LOCA conditions Certificate of Svc encl  
BAXTER, T A Shaw, Pittman, Potts & Trowbridge BAXTER, T A Metropolitan Edison Co 83/05/05 EDLES, G J, BUCK, J H, ODTCHY, R L Atomic Safety and Licensing Appeal Panel 4pp 18371 268 24X Fiche 50-289, 83/05/05, 8305100283

8305100357 Comments on ASLAP 830420 memo suggesting, inter alia, that Commission explore two concerns re facility PORV prior to restart Resolution of PORV corrosion issue already being pursued Certificate of Svc encl  
BAXTER, T A Metropolitan Edison Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge 83/05/05 8pp 18379 093 24X  
Fiche 50-289, 83/05/05, 8305100357

8305100310 Submits facts re personnel changes since close of record on mgt issues, per licensee 811001 procedures for info Resumes & svc list encl  
BAUSER, D B Shaw, Pittman, Potts & Trowbridge BAUSER, D B Metropolitan Edison Co 83/05/06 EDLES, G J, BUCK, J H, KOHL, C N Atomic Safety and Licensing Appeal Panel 13pp 18370 125 24X  
Fiche 50-289, 83/05/06, 8305100310

8305100163 Errata to Aamodt comments re NRC review of GPU vs B&W trial transcript & motions to reopen record of restart proceeding  
\* Aamodts, The 83/05/09 1p 18374 272 24X  
Fiche 50-289, 83/05/09, 8305100163

8305100231 Responds to MI Lewis 830418 request for relief re leak rate issue Recommends deferring consideration of request until info relevant to concerns provided as part of NRC revalidation effort Certificate of Svc encl  
GOLDBERG, J R, WAGNER, M E Office of the Executive Legal Director 83/05/09 Commissioners 9pp 18373 288 24X  
Fiche 50-289, 83/05/09, 8305100231

8305100299 Order denying People Against Nuclear Energy 820603 motion for hearing on psychological stress issue  
CHILK, S J Office of the Secretary of the Commission 83/05/09 People Against Nuclear Energy 1p 18370 138 24X  
Fiche 50-289, 83/05/09, 8305100299

8305120292 Reply opposing Aamodts 830416 motion to reopen record on mgt issues Motion unclear & fails to meet Commission & ASLAP stds Info previously available Certificate of Svc encl  
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Trowbridge 83/05/09 Atomic Safety and Licensing Appeal Panel 14pp 18424 106 24X Fiche 50-289, 83/05/09, 8305120292

8305160073 Petition for review of ASLB 821210 decision, ALAB-705, ruling that NRC need not publicly disclose & consider potential consequences of serious nuclear accident prior to restart authorization W/Certificate of Svc Related correspondence  
WEISS, E R Union of Concerned Scientists WEISS, E R Harmon & Weiss 83/05/09 U S Court of Appeals for District of Columbia Circuit 8pp 18453 035 24X Fiche 50-289, 83/05/09, 8305160073

8305120319 Order referring TMI Alert 830503 motion re GPU vs B&W trial documents to Commission Motion effectively constitutes request for mod or reconsideration of Commission 830505 order  
SCHOENAKER, C J Atomic Safety and Licensing Appeal Panel 83/05/10 2pp 18424 096 24X Fiche 50-289, 83/05/10, 8305120319

8305160012 Notifies that copies of in-house 1978 mgt audit rept referred to in Aamodt 830416 motion to reopen & in licensee 830507 reply will be distributed Certificate of Svc encl  
TROWBRIDGE, G F Shaw, Pittman, Potts & Trowbridge 83/05/12 4pp 18456 085 24X Fiche 50-289, 83/05/12, 8305160012

8305160130 Order granting, in part, TMI Alert motion to permit overnight removal of documents re GPU vs B&W trial transcripts Only nonindexed set of documents can be removed  
CHILK, S J Office of the Secretary of the Commission 83/05/13 Three Mile Island Alert 2pp 18446 114 24X Fiche 50-289, 83/05/13, 8305160130

8305170039 Answer opposing Aamodt 830416 motion to reopen record 8tds for reopening record not met Hartman allegations re falsification of leak rate data not significant info to warrant reopening record  
GOLDBERG, J R Hearing Branch 2 WAGNER, M E Hearing Branch 4 83/05/13 Atomic Safety and Licensing Appeal Panel 19pp 18466 183 24X Fiche 50-289, 83/05/13, 8305170039

--8305170044 Affidavit of LP Crocker that 780109-20 mgt audit does not affect testimony given on organization & mgt of TMI-1 Audit was of station mgt structure & policies in effect over 1 yr prior to TMI-2 accident  
CROCKER, L P Licensee Qualifications Branch 83/05/05 2pp 18466 202 24X Fiche 50-289, 83/05/13, 8305170039

--8305170047 Affidavit of FR Allenspach that 780214 mgt audit does not change testimony given on Aamodt Contention 2 re upgrading performance of licensee technicians & mgt personnel  
ALLENSPACH, F R Licensee Qualifications Branch 83/05/04 2pp 18466 204 24X Fiche 50-289, 83/05/13, 8305170039

--8305170051 Affidavit of RR Keimig that 780109-20 mgt audit does not change testimony on issues of util mgt competency for facility operation  
KEIMIG, R H Division of Project & Resident Programs 83/05/05 1p 18466 205 24X Fiche 50-289, 83/05/13, 8305170039

--8305170054 Affidavit of BA Boger re Aamodt comments on GPU vs B&W trial transcript relationship to previous testimony  
BOGER, B A Division of Licensing 83/05/12 2pp 18466 207 24X Fiche 50-289, 83/05/13, 8305170039

--8305170058 Affidavit of F Kantor re util onsite technical support ctr & nearsite emergency operations facility Both facilities found acceptable Util currently designing safety parameter displays Certificate of Svc encl  
KANTOR, F Emergency Preparedness Branch 83/05/12 6pp 18466 209 24X Fiche 50-289, 83/05/13, 8305170039

8305180277 Forwards two consultant repts & ltrs prepared for GPU mgt re mgt competence phase Ltrs clarify repts Svc list encl  
BLAKE, E L Shaw, Pittman, Potts & Trowbridge BLAKE, E L Metropolitan Edison Co 83/05/16 EDLES, G J, BUCK, J H, KOHL, C N Atomic Safety and Licensing Appeal Panel 21pp 18490 071 24X  
Fiche 50-289, 83/05/16, 8305180277

8305240216 Advises that 830323 ltr requesting immediate halt to all work at TMI-1 & 2, w/exception of maint necessary for safety, will receive consideration as request for action under 10CFR2 206 FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 83/05/17 KING, R Three Mile Island Public Interest Resource Center 2pp 18593 306 24X Fiche 50-289, 83/05/17, 8305240216

--8305240220 Notice of request for action under 10CFR2 206 re immediate halt to work at TMI-1 & 2  
DENTON, H R Office of Nuclear Reactor Regulation, Director 83/05/17 1p 18593 308 24X Fiche 50-289, 83/05/17, 8305240216

8305200632 Forwards NRC 830519 memo to Commission re results of NRC revalidation of NRC position on mgt integrity issues  
GOLDBERG, J R Hearing Branch 2 83/05/19 EDLES, G J, KOHL, C N, BUCK, J H Atomic Safety and Licensing Appeal Panel 4pp 18520 125 24X Fiche 50-289, 83/05/19, 8305200632

8305200669 Formal demand for adjudicatory hearing on DL amend re steam generator tube repairs & petition to intervene Amend presents significant hazards consideration Hearing required Certificate of Svc encl  
DOROSHOW, J Three Mile Island Alert 83/05/19 Commissioners 14pp 18519 159 24X Fiche 50-289, 83/05/19, 8305200669

8305240536 Affidavit of RE Rogan confirming util commitment to activate emergency operations facility & staff facility w/emergency support director within 1 h of site area or general emergency notification or declaration  
ROGAN, R E General Public Utilities - GPU Service Corp 83/05/20 4pp 18576 087 24X Fiche 50-000, 83/05/20, 8305240536

8305240287 Motion for leave to file affidavit by R Rogan re testing & verification of emergency operations subsequent to Dec 1982 Affidavit needed as factual evidence before Commission for staffing plan approval W/o encl  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 83/05/23 Commissioners 2pp 18548 110 24X Fiche 50-289, 83/05/23, 8305240287

8305240444 Supplemental comments re immediate effectiveness of partial initial decision on mgt issues ASLR credibility & TMI-1 safety questionable in light of new evidence  
DOROSHOW, J Three Mile Island Alert 83/05/23 Commissioners 3pp 18574 088 24X Fiche 50-289, 83/05/23, 8305240444

8305240449 Motion to reopen record to remedy deficiencies re licensee mgt competency & integrity & provide light to examine relevant matl evidence in context of full adjudicatory hearing  
DOROSHOW, J Three Mile Island Alert 83/05/23 Atomic Safety and Licensing Appeal Panel 19pp 18573 133 24X Fiche 50-289, 83/05/23, 8305240449

--8305240457 Comments on IE Insp Rept 50-289/83-10 & review to revalidate NRC position re Hartman allegations Conclusions on mgt integrity inconclusive due to open issues identified & not considered in revalidation program Certificate of Svc encl  
DIRCKS, W J Office of the Executive Director for Operations 83/05/19 PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 6pp 18573 152 24X Fiche 50-289, 83/05/23, 8305240449

## DOCKETED ITEMS

8305240486 Forwards licensee reply opposing NRC staff brief on review of ALAB-698 per 830321 order setting Forta briefing schedule on emergency planning issues in restart proceeding Certificate of Svc encl w/o licensee reply  
ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 83/05/23  
Docketing & Services Branch 4pp 18572 333 24X  
Fiche 50-289, 83/05/23, 8305240486

8305240487 Reply opposing NRC brief on review of ALAB-698 re emergency planning NRC should dismiss until petition for review & affirm that part of decision being challenged by NRC  
TROWBRIDGE, G F, ZAHLER, R E, RIDGWAY, D A Metropolitan Edison Co 83/05/23  
Commissioners 43pp 18572 070 24X  
Fiche 50-289, 83/05/23, 8305240487

8305240525 Advises of change to Page 7 of NRC 830513 answer to Aamodt motion to reopen record, based on mod to inspector preliminary conclusion re organization & structure  
GOLDBERG, J R Hearing Branch 2 83/05/23 EDLES, G J, KOHL, C N, BUCK, J H Atomic Safety and Licensing Appeal Panel 1p 18571 174  
24X Fiche 50-289, 83/05/23, 8305240525

8305250202 Forwards licensee response opposing NRC brief on review of ALAB-698, filed per Commission 830321 Order CLT-83-7 re briefing schedule on emergency planning Certificate of Svc encl  
ZAHLER, R E Shaw, Pittman, Potts & Trowbridge ZAHLER, R E Metropolitan Edison Co 83/05/23  
Docketing & Services Branch 4pp 18584 012 24X Fiche 50-289, 83/05/23, 8305250202

--8305250208 Motion to file RE Rogan Affidavit, supporting licensee response opposing NRC brief on review of ALAB-698  
ZAHLER, R E General Public Utilities - GPU Service Corp  
ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 83/05/23  
Commissioners 2pp 18584 016 24X Fiche 50-289, 83/05/23, 8305250202

--8305250225 Response opposing NRC brief on review of ALAB-698 Commission should dismiss 830321 petition for review & affirm ALAB-698, authorizing licensee to organize & staff emergency response facility  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 83/05/23  
Commissioners 43pp 18584 022, 24X Fiche 50-289, 83/05/23, 8305250202

8305250324 Order permitting parties to restart proceeding to submit written comments on NRC "Rept on Insp & Review Effort to Revalidate NRC Staff Position re Hartman Allegations" & on 830524 meeting, by 830531 & 830603, respectively  
CHILK, S J Office of the Secretary of the Commission 83/05/23  
Metropolitan Edison Co 3pp 18592 032 24X Fiche 50-289, 83/05/23, 8305250324

8305270604 Decision ALAB-729, permitting restart subJ to Commission determination re safety of facility operation w/o endangering public  
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 83/05/26  
223pp 18643 148 24X Fiche 50-289, 83/05/26, 8305270604

#### 0 Advisory Committee on Reactor Safeguards reports & correspondence

8305180620 Summary of ACRS Subcommittees on Metal Components & TMI-1  
830128 meeting in Washington, DC re review of potential steam generator generic requirements & current steam generator repair program  
\* ACRS - Advisory Committee on Reactor Safeguards 83/04/12  
ACRS - Advisory Committee on Reactor Safeguards 19pp 18504 001  
24X Fiche 50-289, 83/04/12, 8305180620

#### Operating license stage documents & correspondence

8305230402 Forwards info on costs incurred from backfitting & upgrading facilities, per 830210 request Mods categorized NRC-required, TMI-lessons learned or util-initiated  
DIECKAMP, H General Public Utilities - GPU Service Corp 83/03/08  
TOURTELLOTTIE, J Regulatory Reform Task Force 9pp 18576, 318 24X  
Fiche 50-000, 83/03/08, 8305230402

8305270022 Forwards "Rept on Mental Health Effects of TMI Accident"  
BROMET, E J Pittsburgh, Univ of 83/03/08 SHANKMAN, S F Site Analysis Branch 1p 18634 001 24X Fiche 50-320, 83/03/08, 8305270022

--8305270035 "Psychological Stress Among TMI Area Residents & Mediation of Response by Support & Coping"  
BAUM, A, SCHAEFFER, M A, COLLINS, D L Uniformed Services Univ of the Health Sciences NRC-03-82-125 83/03/08 NRC - No Detailed Affiliation Given 34pp 18634 088 24X  
Fiche 50-320, 83/03/08, 8305270022

--8305270040 Forwards final rept, "Reanalysis of TMI Telephone Survey Data"  
HOUTS, P S Pennsylvania State Univ NRC-03-82-123 83/03/01  
REGAN, W NRC - No Detailed Affiliation Given 1p 18634 122  
24X Fiche 50-320, 83/03/08, 8305270022

--8305270045 "Reanalysis of TMI Telephone Survey Data," final rept  
HOUTS, P S, MILLER, R W, LINDELL, M Pennsylvania State Univ 83/02/28  
NRC - No Detailed Affiliation Given 125pp  
18634 123 24X Fiche 50-320, 83/03/08, 8305270022

--8305270048 Draft "Restarting TMI-1 Social & Psychological Impacts on Communities"  
SORENSEN, J, GORDERSTROM, J Oak Ridge National Laboratory  
BOLIN, R New Mexico State Univ 83/03/08 NRC - No Detailed Affiliation Given 207pp 18634 248 24X Fiche 50-320, 83/03/08, 8305270022

8305090351 Forwards EH Gischel affidavit & memo re allegations on safety-related mods & tests, investigation underway  
ARNOLD, R C General Public Utilities - GPU Service Corp 83/04/04  
BARRETT, L General Public Utilities - GPU Service Corp 25pp  
18367 220 24X Fiche 50-289, 83/04/04, 8305090351

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTTIE, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305110513 Board Notification BN-83-34A provides util response to NRC 830304 ltr re resolution of TMI Action Item II, K 3 5, "Automatic Trip of Reactor Coolant Pumps"  
EISENHUT, D O Division of Licensing 83/04/28 PALLADINO, N, GILINSKY, V, AHEARNE, J Commissioners 4pp 18416 345 24X  
Fiche 50-289, 83/04/28, 8305110513

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to OLS Svc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305060365 Notification of 830506 meeting w/B&W Owners Group in Bethesda, MD to discuss core barrel failure at Rancho Seco & Crystal River 3, future plans for resolving problem & justification for continued operation  
MINER, S Operating Reactors Branch 4 83/05/02 STOLZ, J  
Operating Reactors Branch 4 2pp 18353 092 24X  
Fiche 50-000, 83/05/02, 8305060365

8305060394 Requests Data Design Lab, Inc be approved as consultant to perform 2-yr probationary in-depth audit of qualification & requalification training & testing program required by ASLB  
820728 partial initial decision  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/03  
DENTON, H R Office of Nuclear Reactor Regulation, Director 1p  
18343 166 24X Fiche 50-289, 83/05/03, 8305060394

8305090453 Advises that all info requested by NRC re environ qualification technical evaluation rept provided in util 820302, 0324 & 0625 ltrs Addl info to resolve Category IV items will be provided upon request  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/03  
STOLZ, J F Operating Reactors Branch 4 1p 18362 353 24X  
Fiche 50-289, 83/05/03, 8305090453

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D O Division of Licensing 83/05/04 PALLADINO, N  
Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305180099 Forwards Amend 85 to License DPR-50, safety evaluation & notice of issuance & availability Amend permits controlling explosive gas mixtures in waste holdup sys by limiting hydrogen to 2X by vol w/o limit on oxygen concentration  
STOLZ, J F Operating Reactors Branch 4 83/05/05 HUKILL, H D  
General Public Utilities - GPU Service Corp 5pp 18503 287 24X  
Fiche 50-289, 83/05/05, 8305180099

--8305180104 Amend 85 to License DPR-50, permitting controlling explosive gas mixtures in waste holdup sys by limiting hydrogen to 2X by vol w/o limit on oxygen concentration  
STOLZ, J F Operating Reactors Branch 4 83/05/05 4pp  
18503 292 24X Fiche 50-289, 83/05/05, 8305180099

--8305180126 Safety evaluation supporting Amend 85 to License DPR-50  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 2pp  
18503 296 24X Fiche 50-289, 83/05/05, 8305180099

--8305180128 Notice of issuance & availability of Amend B5 to License DPR-50  
STOLZ, J F Operating Reactors Branch 4 83/05/05 2pp  
18503 298 24X Fiche 50-289, 83/05/05, 8305180099

8305120055 Forwards Training Procedure 6210-ADM-2604 01, Rev 1-00, "Control of Exams for Units 1 & 2," & Procedure 6210-ADM-2610 02, Rev 1-00, "Operator Training Instructor Indocination/Qualification Training Program"  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/06  
STOLZ, J F Operating Reactors Branch 4 1p 18428 233 24X  
Fiche 50-289, 83/05/06, 8305120055

--8305120064 Rev 1-00 to Training Procedure 6210-ADM-2604 01, "Control of Exams for Units 1 & 2"  
\* General Public Utilities - GPU Service Corp 83/04/26 7pp  
18428 234 24X Fiche 50-289, 83/05/06, 8305120055

--8305120068 Rev 1-00 to Training Procedure 6210-ADM-2610 02, "Operator Training Instructors & Supervisors"  
\* General Public Utilities - GPU Service Corp 83/04/26 16pp  
18428 241 24X Fiche 50-289, 83/05/06, 8305120055

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305130065 Forwards application for amend to License DPR-50, including Tech Spec Change Request 125 Amend permits non-nuclear heatup for precritical testing & subsequent operation using repaired steam generators  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/09  
STOLZ, J F Operating Reactors Branch 4 2pp 18437 034 24X  
Fiche 50-289, 83/05/09, 8305130065

--8305130070 Application to amend App A of License DPR-50, including Tech Spec Change Request 125 Amend permits non-nuclear heatup for precritical testing & subsequent operation using repaired steam generators  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/09 2pp 18437 036 24X Fiche 50-289, 83/05/09, 8305130065

--8305130074 Tech Spec Change Request 125 permitting non-nuclear heatup for precritical testing & subsequent operation using repaired steam generators  
\* General Public Utilities - GPU Service Corp 83/05/09 7pp  
18437 038 24X Fiche 50-289, 83/05/09, 8305130065

8305170105 Notification of 830517 meeting w/util & C-E in Bethesda, MD to discuss aspects of steam generator repair, including leak test results, PORV & pressurizer corrosion & third-party review  
SILVER, H Operating Reactors Branch 4 83/05/13 STOLZ, J F  
Operating Reactors Branch 4 2pp 18495 345 24X  
Fiche 50-289, 83/05/13, 8305170105

8305190158 Clarifies 830331 ltr re reactor coolant pump trip on 25 F subcooling margin w/respect to qualification of saturation margin monitor sys Sys evaluated per Generic Ltr 82-33 & 830415 ltr Schedule for instrumentation upgrading unknown  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/13  
EISENHUT, D G Division of Licensing 1p 18502 239 24X  
Fiche 50-289, 83/05/13, 8305190158

8305180277 Forwards two consultant repts & ltrs prepared for GPU mgt re mgt competence phase ltrs clarify repts Svc list encl  
BLAKE, E L Shaw, Pittman, Potts & Traubridge BLAKE, E L  
Metropolitan Edison Co 83/05/16 EDLES, G J, BUCK, J H, KOHL, C N  
Atomic Safety and Licensing Appeal Panel 21pp 18490 071 24X  
Fiche 50-289, 83/05/16, 8305180277

8305200502 Forwards master lists & sys component evaluation worksheets for NUREG-0737 environ qualification of electrical equipment mods installed in harsh area  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/16  
STOLZ, J F Operating Reactors Branch 4 83pp 18513 082 24X  
Fiche 50-289, 83/05/16, 8305200502

8305240028 Notification of 830518 meeting w/util in Bethesda, MD to discuss steam generator repair aspects of leak test & eddy current test results & PORV & pressurizer corrosion.  
SILVER, H Operating Reactors Branch 4 83/05/16 STOLZ, J F  
Operating Reactors Branch 4 2pp 18577 330 24X  
Fiche 50-289, 83/05/16, 8305240028

8305200173 Forwards Rev 1 to "Steam Generator Tube Rupture Procedure Guidelines," technical data rept  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/17  
STOLZ, J F Operating Reactors Branch 4 1p 18519 004 24X  
Fiche 50-289, 83/05/17, 8305200173

--8305200179 Rev 1 to Procedure TDR 406, "Steam Generator Tube Rupture Procedure Guidelines," technical data rept  
\* General Public Utilities - GPU Service Corp 83/05/08 59pp  
18519 005 24X Fiche 50-289, 83/05/17, 8305200173

8305200632 Forwards NRC 830519 memo to Commission re results of NRC revalidation of NRC position on mgt integrity issues  
GOLDBERG, J R Hearing Branch 2 83/05/19 EDLES, G J, KOHL, C N, BUCK, J H  
Atomic Safety and Licensing Appeal Panel 4pp  
18520 125 24X Fiche 50-289, 83/05/19, 8305200632

8305250588 Responds to 830415 staff requirements memo re schedule for decision on license amend request to permit operation of steam generators Schedule for decision contingent upon outcome of significant hazards determination  
DIRCKS, W J Office of the Executive Director for Operations 83/05/19  
CHILK, S J Office of the Secretary of the Commission 9pp 18594 337 24X Fiche 50-289, 83/05/19, 8305250588

--8305250590 Staff requirements memo re 830415 briefing on status of TMI-1 steam generator repairs Commission requested info on differing dates for decision on license amend request depending on significant hazards determination  
CHILK, S J Office of the Secretary of the Commission 83/04/25  
DIRCKS, W J Office of the Executive Director for Operations 1p 18594 346 24X Fiche 50-289, 83/05/19, 8305250588

8305250269 Forwards Suppl 1 to, "Rept of Third-Party Review of TMI-1, Steam Generator Repair"  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/20  
STOLZ, J F Operating Reactors Branch 4 2pp 18592 302 24X  
Fiche 50-289, 83/05/20, 8305250269

--8305250271 Suppl 1 to, "Rept of Third-Party Review of TMI-1, Steam Generator Repair"  
BROWN, S D, HOLLAND, S A, KALNIN, A General Public Utilities - GPU Service Corp 83/05/16 22pp 18592 304 24X  
Fiche 50-289, 83/05/20, 8305250269

8305260094 Provides info identifying electrical equipment important to safety within scope of 10CFR50 49(g) already qualified Schedules for qualification of post-accident instrumentation encl  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/20  
DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18599 314 24X Fiche 50-289, 83/05/20, 8305260094

8305310205 Advises that installation of two Controlotron sonic flow devices on each flow path to once-through steam generators satisfies requirements of restart SER (NUREG-0680), B11214 partial initial decision & NUREG-0737, Item II E 1  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/24  
STOLZ, J F Operating Reactors Branch 4 1p 18638 159 24X  
Fiche 50-289, 83/05/24, 8305310205

G Inspection reports, IF Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, C L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "DWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, C L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, C L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305020226 Ack receipt of 830413 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-289/83-05  
STAROSTICKI, R Division of Project & Resident Programs 83/04/26  
HUKILL, H D General Public Utilities - GPU Service Corp 2pp 18277 276 24X Fiche 50-289, 83/04/26, 8305020226

# DOCKETED ITEMS

--8305020732 Responds to NRC 830314 ltr re violations noted in IE Insp Rept 50-289/83-05 Corrective actions formal action items re steam generator tube repair program issued w/date extensions  
HUKILL, H D General Public Utilities - GPU Service Corp 83/04/13 Region 1, Office of Director 3pp 18277 298 24X  
Fiche 50-289, 83/04/26, 8305020226

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305110331 Forwards IE Insp Rept 50-289/83-07 on 830321-24 No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 83/04/29 HUKILL, H D General Public Utilities - GPU Service Corp 2pp 18406 165 24X Fiche 50-289, 83/04/29, 8305110331

--8305110338 IE Insp Rept 50-289/83-07 on 830321-24 No noncompliance noted Major areas inspected licensee actions & program to repair steam generators A & B  
GRAY, E, REYNOLDS, S, DURR, J P Region 1, Office of Director 83/04/22 2pp 18406 167 24X Fiche 50-289, 83/04/29, 8305110331

8305160194 Forwards IE Insp Rept 50-289/83-08 on 830228-0329 No noncompliance noted  
STAROSTFICKI, R Division of Project & Resident Programs 83/05/02 HUKILL, H D General Public Utilities - GPU Service Corp 2pp 18445 128 24X Fiche 50-289, 83/05/02, 8305160194

--8305160199 IE Insp Rept 50-289/83-08 on 830228-0329 No noncompliance noted Major areas inspected licensee action on previous insp findings, plant operation, LERS & restart mods  
CONTE, R, BARR, K, O'NEILL, D Region 1, Office of Director 83/04/29 11pp 18445 130 24X Fiche 50-289, 83/05/02, 8305160194

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305250495 Forwards IE Insp Rept 50-289/83-09 on 830328-0408 & notice of violation  
MARTIN, T T Division of Engineering & Technical Programs 83/05/13 HUKILL, H D General Public Utilities - GPU Service Corp 2pp 18627 001 24X Fiche 50-289, 83/05/13, 8305250495

--8305250500 Notice of violation from insp on 830328-0408  
\* Region 1, Office of Director 83/05/13 2pp 18627 003 24X  
Fiche 50-289, 83/05/13, 8305250495

--8305250505 IE Insp Rept 50-289/83-09 on 830328-0408 Noncompliance noted Failure to reset feeder breakers to safeguards busses & failure to adequately inspect piping  
BISSETT, P, COGAN, N, GREGG, H Region 1, Office of Director 83/05/11 9pp 18627 005 24X Fiche 50-289, 83/05/13, 8305250495

8305230455 Forwards IE Insp Rept 50-289/83-10 on 830420-22 & 25-28 No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 83/05/17 HUKILL, H D General Public Utilities - GPU Service Corp 2pp 18647 001 24X Fiche 50-289, 83/05/17, 8305230455

--8305230460 IE Insp Rept 50-289/83-10 on 830420-22 & 25-28 No noncompliance noted Major areas inspected conduct of operations procedures & training program re procedural adherence for new employees & requalification program  
ALLENSPACH, F R, CAPHTON, D L, COGAN, N J Region 1, Office of Director 83/05/16 67pp 18537 200 24X Fiche 50-289, 83/05/17, 8305230455

8305230183 Forwards IE Insp Rept 50-289/83-10 on 830420-22 & 25-28 Joint headquarters/Region 1 insp initiated to evaluate effectiveness of GPU actions to ensure adherence to procedures since issuance of NUREG-0080, Suppl J  
REHM, T A Office of the Executive Director for Operations 83/05/18 PALLADINO, N J, GILINSKY, V, AHEARNE, J Commissioners 1p 18596 001 24X Fiche 50-289, 83/05/18, 8305230183

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18577 009 24X Fiche 50-000, 83/05/19, 8303040040

8305260085 Responds to IE Bulletin 82-04, "Deficiencies in Primary Containment Electrical Penetration Assemblies " No electrical primary containment penetrations mfg by Bunker Ramo Co in use at facility  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/20 Region 1, Office of Director 1p 18599 308 24X  
Fiche 50-289, 83/05/20, 8305260085

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

R Periodic operating reports & related correspondence

8305020210 Forwards "TMI Aquatic Study, Monthly Rept for Mar 1983 " RESSLER, W C General Public Utilities - GPU Service Corp 83/04/28 HICKEY, C NRC - No Detailed Affiliation Given 1p 18278 167 24X Fiche 50-289, 83/04/28, 8305020210

--8305020215 "TMI Aquatic Study, Monthly Rept for Mar 1983 " NARDACCI, G A Ichthyological Associates, Inc 83/04/28 21pp 18278 168 24X Fiche 50-289, 83/04/28, 8305020210

8305060458 Forwards "Annual Environ Operating Rept, 1982, " Ecological Study of Susquehanna River Near TMI & "Hydraulic Survey " HUKILL, H D General Public Utilities - GPU Service Corp 83/04/29 Region 1, Office of Director 1p 18349 058 24X  
Fiche 50-289, 83/04/29, 8305060458

--8305060460 "Annual Environ Operating Rept, 1982 " \* General Public Utilities - GPU Service Corp 82/12/31 18pp 18349 060 24X Fiche 50-289, 83/04/29, 8305060458

--8305060464 "Hydraulic Survey, " annual rept \* General Public Utilities - GPU Service Corp 82/06/03 13pp 18349 078 24X Fiche 50-289, 83/04/29, 8305060458

--8305060465 "Ecological Study of Susquehanna River Near TMI, " annual rept for 1982 NARDACCI, G A Ichthyological Associates, Inc 83/04/30 633pp 18349 091 24X Fiche 50-289, 83/04/29, 8305060458

8305060467 Forwards "TMI Nuclear Station Radiological Environ Monitoring Rept, 1982 " W/o encl  
HUKILL, H D General Public Utilities - GPU Service Corp 83/04/29 Region 1, Office of Director 1p 18348 230 24X  
Fiche 50-289, 83/04/29, 8305060467

8305270203 "Changes to Sys & Procedures Described in FSAR per 10CFR50.59 " HUKILL, H D General Public Utilities - GPU Service Corp 83/05/10 HAYNES, R C Region 1, Office of Director 17pp 18637 244 24X  
Fiche 50-289, 83/05/10, 8305270203

8305190240 Forwards monthly operating rept for Apr 1983 HUKILL, H D General Public Utilities - GPU Service Corp 83/05/13 MCDONALD, H C Office of Resource Management, Director 1p 18501 304 24X Fiche 50-289, 83/05/13, 8305190240

--8305190247 Monthly operating rept for Apr 1983  
SMYTH, C W General Public Utilities - GPU Service Corp 83/05/13  
10pp 18501 305 24X Fiche 50-289, 83/05/13, 8305190240

#### 8 Reportable occurrences, LERs & related correspondence

8305030436 RD 83-11 on 830326, DHR 1A shaft bearings failed, making pump inoperable. Caused by design change to pump bearing lube oil sys. Sys returned to original configuration. Review of existing sys in progress.  
HUKILL, H D General Public Utilities - GPU Service Corp 83/04/18  
Region 1, Office of Director 2pp 18306 272 24X  
Fiche 50-289, 83/04/18, 8305030436

8305030095 Forwards LER 83-006/03L-0  
HUKILL, H D General Public Utilities - GPU Service Corp 83/04/19  
Region 1, Office of Director 1p 18300 344 24X  
Fiche 50-289, 83/04/19, 8305030095

--8305030127 LER 83-006/03L-0 on 830320, no flow existed through hydrogen & oxygen rotameters of waste gas sys analyzer. Caused by dirt blockage in regulator & flow setting pump discharge pressure regulator setting raised.  
SZCZECH, R A General Public Utilities - GPU Service Corp 83/04/19  
Region 1, Office of Director 3pp 18300 345 24X  
Fiche 50-289, 83/04/19, 8305030095

8305030102 Forwards LER 83-010/03L-0  
HUKILL, H D General Public Utilities - GPU Service Corp 83/04/20  
Region 1, Office of Director 1p 18300 340 24X  
Fiche 50-289, 83/04/20, 8305030102

--8305030112 LER 83-010/03L-0 on 830321, waste gas sys Hays gas analyzer alarm indicated incorrect concentration of oxygen. Caused by dirty amplifier low channel gain potentiometer & switch contacts. Components cleaned.  
SZCZECH, R A General Public Utilities - GPU Service Corp 83/04/20  
Region 1, Office of Director 3pp 18300 341 24X  
Fiche 50-289, 83/04/20, 8305030102

8305110346 Forwards LER 83-007/03L-0  
HUKILL, H D General Public Utilities - GPU Service Corp 83/04/25  
Region 1, Office of Director 1p 18406 140 24X  
Fiche 50-289, 83/04/25, 8305110346

--8305110351 LER 83-007/03L-0 on 830325, automatic termination & alarm failed to occur when dilution flow fell below min setpoint during liquid effluent release. Caused by sticking of trip interlock pneumatic relay. Procedures modified.  
SZCZECH, R A General Public Utilities - GPU Service Corp 83/04/25  
Region 1, Office of Director 2pp 18406 141 24X  
Fiche 50-289, 83/04/25, 8305110346

8305030534 PND-I-83-039 small fire occurred beneath auxiliary boiler A located in turbine bldg. Caused by small amount of oil on concrete pad. Fire extinguished using hand extinguisher.  
CONTE, R, KEIMIG, R Region 1, Office of Director 83/04/26 1p  
18308 190 24X Fiche 50-289, 83/04/26, 8305030534

8305030094 PND-I-83-040 on 830428, protesters arrived at north gate. Gate closed & access established through south gate. No press release planned.  
CONTE, R, KEIMIG, R Region 1, Office of Director 83/04/28 1p  
18300 179 24X Fiche 50-289, 83/04/28, 8305030094

8305110286 Forwards LER 83-009/03L-0  
HUKILL, H D General Public Utilities - GPU Service Corp 83/04/29  
Region 1, Office of Director 1p 18393 251 24X  
Fiche 50-289, 83/04/29, 8305110286

--8305110287 LER 83-009/03L-0 on 830330, during surveillance/calibr of waste gas sys, Hays gas analyzer, oxygen meter failed to respond to calibr gas. Cause unknown. Maint checks performed & circuit components cleaned.  
SZCZECH, R A General Public Utilities - GPU Service Corp 83/04/29  
Region 1, Office of Director 2pp 18393 252 24X  
Fiche 50-289, 83/04/29, 8305110286

8305110333 Forwards LER 83-011/01T-0  
HUKILL, H D General Public Utilities - GPU Service Corp 83/04/29  
Region 1, Office of Director 1p 18406 173 24X  
Fiche 50-289, 83/04/29, 8305110333

--8305110342 LER 83-011/01T-0 on 830415, while in long-term shutdown DH-1A shaft bearings failed, making pump inoperable. Caused by improperly authorized mod to component & inadequate mod set up. Pump repaired. Maint job tickets reviewed.  
STEPHENSON, C J General Public Utilities - GPU Service Corp 83/04/29  
Region 1, Office of Director 3pp 18406 174 24X  
Fiche 50-289, 83/04/29, 8305110333

8305200547 Forwards LER 83-012/03L-0  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/06  
Region 1, Office of Director 1p 18515 360 24X  
Fiche 50-289, 83/05/06, 8305200547

--8305200551 LER 83-012/03L-0 on 830406, while performing functional testing of hydraulic snubbers, snubber MS-209 failed to lock in tension direction. Caused by damaged piston seal ring. Snubber overhauled & tested satisfactorily.  
SZCZECH, R A General Public Utilities - GPU Service Corp 83/05/06  
Region 1, Office of Director 3pp 18515 361 24X  
Fiche 50-289, 83/05/06, 8305200547

#### T Hearing transcripts on non-antitrust matters

8305310071 Transcript of Commission 830521 briefing in Washington, DC re NRC revalidation of mgmt competence for restart. Pp 1-57. Viewgraphs encl.  
Commissioners 83/05/24 73pp 18663 025 24X  
Fiche 50-289, 83/05/24, 8305310071

#### U Congressional/Executive Correspondence

8305230703 Urges resolution of remaining questions re facility restart. Delay in resolving restart issue unacceptable when jobs at stake. Restart issue should receive high priority this Spring.  
BROVHILL, J T, MOORHEAD, C J, RITTER, D House of Rep., Energy & Commerce 83/03/16  
PALLADINO, N Commissioners 3pp 18542 317 24X  
Fiche 50-289, 83/03/16, 8305230703

8305040138 Forwards proposed Chairman testimony before Udall Subcommittee 830406 hearing re developments since Apr 1982 at TMI, responding to items in Congressman Udall 830413 ltr w/o proposed testimony.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 83/04/20  
DIRCKS, W J Office of the Executive Director for Operations 2pp 18327 011 24X  
Fiche 50-289, 83/04/20, 8305040138

--8305040145 Enumerates items to be addressed by Commission at Subcommittee on Energy & Environ 830426 oversight hearing on major developments at TMI since last hearing in Apr 1982.  
UDALL, M K House of Rep., Interior & Insular Affairs 83/04/13  
PALLADINO, N Commissioners 2pp 18327 013 24X  
Fiche 50-289, 83/04/20, 8305040138

8305230435 Forwards response to Question 20 in 830223 ltr re NRC review of B&W/GPU trial record.  
PALLADINO, N J Commissioners 83/04/28 UDALL, M K House of Rep., Interior & Insular Affairs 2pp 18542 031 24X  
Fiche 50-289, 83/04/28, 8305230435

--8305230440 Informs of dissenting opinion re Commission majority decision blocking General Counsel review of B&W/GPU trial record in TMI-1 restart proceeding. Decision will hamper ability of individual Commissioners to obtain needed info.  
GILINSKY, V Commissioners 83/04/07 SIMPSON, A K Senate, Environment & Public Works 2pp 18542 053 24X  
Fiche 50-289, 83/04/28, 8305230435

--8305230443 Responds to Chairman Palladino 830309 request for views on legality of Commission decision directing Executive Director for Operations, rather than Dfc of General Counsel, to review B&W/GPU trial record. Actions supported.  
PLAIN, H H E Office of the General Counsel 83/03/25  
PALLADINO, N J, GILINSKY, V, AHEARN, J Commissioners 5pp 18542 055 24X  
Fiche 50-289, 83/04/28, 8305230435

--8305230446 Provides Commission response to Commissioner Gilinsky 830407 ltr disagreeing w/Commission majority decision to block General Counsel review of B&W/GPU trial record in TMI-1 restart proceeding. Commission actions justified.  
PALLADINO, N J Commissioners 83/04/19 UDALL, M K House of Rep., Interior & Insular Affairs 4pp 18542 060 24X  
Fiche 50-289, 83/04/28, 8305230435

--8305230453 Disagrees w/Commission majority views in Chairman Palladino 830419 ltr justifying Commission decision to block General Counsel review of B&W/GPU trial record in TMI-1 restart proceeding.  
ABELSTINE, J K Commissioners 83/04/25 UDALL, M K House of Rep., Interior & Insular Affairs 3pp 18542 064 24X  
Fiche 50-289, 83/04/28, 8305230435

8305230377 Responds to questions in 830323 ltr re steam generator tube rupture scenario at TMI-1 & Subcommittee on Oversight & Investigation 821213 hearing. Updated status of TMI action plan items provided on 830325.  
PALLADINO, N J Commissioners 83/05/05 MARKLEY, E J House of Rep., Interior & Insular Affairs 8pp 18683 307 24X  
Fiche 50-289, 83/05/05, 8305230377



## DOCKETED ITEMS

--8305230388 Requests further response to issues in 830123 ltr re steam generator tube degradation at TMI-1 & Subcommittee on Oversight & Investigation 821213 hearing Updated status of TMI action plan items also requested  
MARKEY, E J House of Rep., Interior & Insular Affairs 83/03/23  
PALLABIND, N J Commissioners 2pp 18542 019 24X  
Fiche 50-289, 83/05/05, 8305230377

#### V Operator Examinations

8305120055 Forwards Training Procedure 6210-ADM-2604 01, Rev 1-00, "Control of Exams for Units 1 & 2." & Procedure 6210-ADM-2610 02, Rev 1-00, "Operator Training Instructor Indoctrination/Qualification Training Program."  
HUKILL, H D General Public Utilities - GPU Service Corp 83/05/06  
STOLZ, J F Operating Reactors Branch 4 1p 18428 233 24X  
Fiche 50-289, 83/05/06, 8305120055

--8305120064 Rev 1-00 to Training Procedure 6210-ADM-2604 01, "Control of Exams for Units 1 & 2."  
\* General Public Utilities - GPU Service Corp 83/04/26 7pp  
18428 234 24X Fiche 50-289, 83/05/06, 8305120055

#### DOCKET 50-293 PILORIM NUCLEAR POWER STATION, UNIT 1

##### F Security, medical, emergency & fire protection plans

8305050144 Forwards IE Insp Rept 50-293/83-05 on 830301-04 No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 83/04/20  
HARRINGTON, W D Boston Edison Co 2pp 18342 203 24X  
Fiche 50-293, 83/04/20, 8305050144

--8305050151 IE Insp Rept 50-293/83-05 on 830301-04 No noncompliance noted Major areas inspected followup of emergency preparedness items from prior appraisal performed on 810713-24 & public notification sys  
SMITH, R, MILLER, M T, CROCKER, H W Region 1, Office of Director 83/04/12 17pp 18342 205 24X Fiche 50-293, 83/04/20, 8305050144

8305020056 Responds to 830128 ltr forwarding Rev 2 to safeguards contingency plan Rev consistent w/provisions of 10CFR50.54(p) & acceptable  
VASSALLO, D B Operating Reactors Branch 2 83/04/22 MORISI, A V  
Boston Edison Co 1p 18308 288 24X Fiche 50-293, 83/04/22, 8305020056

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits  
SVC list encl  
ISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 18pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305170173 Provides schedule for changes to Tech Specs addressing fire protection issues re smoke detection, Halon sys & alternate shutdown panels  
HARRINGTON, W D Boston Edison Co 83/05/13 VASSALLO, D B  
Operating Reactors Branch 2 3pp 18466 318 24X  
Fiche 50-293, 83/05/13, 8305170173

8305230450 Resubmits requests for App R technical & scheduler exemptions per 830329 meeting w/NRC w/three oversize figures Aperture cards are available in PDR  
HARRINGTON, W D Boston Edison Co 83/05/17 VASSALLO, D B  
Operating Reactors Branch 2 36pp 18537 267 24X  
Fiche 50-293, 83/05/17, 8305230450

83240571 Notifies that NUREG-0737, Item III A 2 1, "Emergency Preparedness Upgrade Emergency Plans to App E, 10CFR50," completed Item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18  
HARRINGTON, W D Boston Edison Co 3pp 18594 217 24X  
Fiche 50-293, 83/05/18, 8305240571

#### General correspondence

83130153 Requests that WD Harrington be primary recipient of all NRC correspondence re License DPR-35 AV Morisi should be added to list for future correspondence addressed to WD Harrington & RD Machon & CJ Mathis should be deleted from list  
HARRINGTON, W D Boston Edison Co 83/05/09 VASSALLO, D B  
Operating Reactors Branch 2 2pp 18437 176 24X  
Fiche 50-293, 83/05/09, 8305130153

#### J Insurance & indemnity information

8305120059 Forwards Endorsements 77 & 61 to NELIA Policy NF-188 & MAELU Policy NF-58, respectively  
SINISI, J H Marsh & McLennan, Inc 83/05/05 SALTZMAN, J D  
Assistant Director for State & License Relations 3pp 18423 055  
24X Fiche 50-293, 83/05/05, 8305120059

#### P Operating license stage documents & correspondence

8304180590 Forwards response to questions re single recirculation loop operation at facility  
HARRINGTON, W D Boston Edison Co 83/04/11 VASSALLO, D B  
Licensing Branch 2 3pp 17999 212 24X Fiche 50-293, 83/04/11, 8304180590

8305040293 Summary of 830414 meeting w/util re plans concerning long-term program for scheduling necessary work items Viewgraphs encl  
ECCLESTON, K T Operating Reactors Branch 2 83/04/21  
VASSALLO, D B Operating Reactors Branch 2 37pp 18327 032 24X  
Fiche 50-293, 83/04/21, 8305040293

8305060266 Forwards Amend 68 to License DPR-35, safety evaluation & notice of issuance & availability Amend reflects installation of alarm switches on torus drywell vacuum breakers  
ECCLESTON, K T Operating Reactors Branch 2 83/04/22 MORISI, A V  
Boston Edison Co 2pp 18359 332 24X Fiche 50-293, 83/04/22, 8305060266

--8305060279 Amend 68 to License DPR-35, changing Tech Specs & associated bases to reflect installation of alarm switches on torus drywell vacuum breakers  
VASSALLO, D B Operating Reactors Branch 2 83/04/22 8pp  
18359 334 24X Fiche 50-293, 83/04/22, 8305060266

--8305060287 Safety evaluation supporting Amend 68 to License DPR-35  
\* Office of Nuclear Reactor Regulation, Director 83/04/22 2pp  
18359 342 24X Fiche 50-293, 83/04/22, 8305060266

--8305060291 Notice of issuance & availability of Amend 68 to License DPR-35  
VASSALLO, D B Operating Reactors Branch 2 83/04/22 2pp  
18359 344 24X Fiche 50-293, 83/04/22, 8305060266

8305120163 Forwards Amend 69 to License DPR-35, safety evaluation & notice of issuance & availability Amend incorporates revs to reflect organizational changes re nuclear activities, both onsite & offsite  
ECCLESTON, K T Operating Reactors Branch 2 83/04/26 MORISI, A V  
Boston Edison Co 2pp 18435 266 24X Fiche 50-293, 83/04/26, 8305120163

--8305120169 Amend 69 to License DPR-35, incorporating revs to reflect organizational changes re nuclear activities, both onsite & offsite  
VASSALLO, D B Operating Reactors Branch 2 83/04/26 13pp  
18435 268 24X Fiche 50-293, 83/04/26, 8305120163

--8305120180 Safety evaluation supporting Amend 69 to License DPR-35  
\* Office of Nuclear Reactor Regulation, Director 83/04/26 6pp  
18435 281 24X Fiche 50-293, 83/04/26, 8305120163

--8305120187 Notice of issuance & availability of Amend 69 to License DPR-35  
VASSALLO, D B Operating Reactors Branch 2 83/04/26 2pp  
18435 287 24X Fiche 50-293, 83/04/26, 8305120163

8305090200 Forwards response to NUREG-0737 Item II K 3 13, "RCIC Automatic Restart" RCIC sys modified such that reactor high water level signal will automatically close RCIC turbine steam supply valve, should valve be open  
HARRINGTON, W D Boston Edison Co 83/04/29 VASSALLO, D B  
Operating Reactors Branch 2 1p 18363 361 24X  
Fiche 50-293, 83/04/29, 8305090200

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to OLS SVC list encl  
ISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305180197 Forwards Amend 70 to License DPR-35, safety evaluation & notice of issuance & availability Amend revises Tech Specs to change critical power ratio limits & to increase safety relief valve simmer margin  
ECCLESTON, K T Operating Reactors Branch 2 83/05/03 MORISI, A V  
Boston Edison Co 2pp 18503 333 24X Fiche 50-293, 83/05/03, 8305180197

--B305180204 Amend 70 to License DPR-35, revising Tech Specs to change min critical power ratio limits & to increase safety relief valve summer margin  
VASSALLO, D B Operating Reactors Branch 2 83/05/03 5pp  
18503 335 24X Fiche 50-293, 83/05/03, B305180197

--B305180216 Safety evaluation supporting Amend 70 to License DPR-35  
\* Office of Nuclear Reactor Regulation, Director 83/05/03 1p  
18503 340 24X Fiche 50-293, 83/05/03, B305180197

--B305180229 Notice of issuance & availability of Amend 70 to License DPR-35  
ROONEY, V L Operating Reactors Branch 2 83/05/03 2pp  
18503 341 24X Fiche 50-293, 83/05/03, B305180197

B305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, B305090659

B305160044 Requests rescheduling of completion date for torus internal mods re torus catwalk extension support legs & ring girder/shell weld near T-quenchers to 830221  
HARRINGTON, W D Boston Edison Co 83/05/10 VASSALLO, D B  
Operating Reactors Branch 2 3pp 18453 013 24X  
Fiche 50-293, 83/05/10, B305160044

B305160061 Requests that completion date for scram discharge val mods be modified to 830223 Info to support schedule relief discussed  
HARRINGTON, W D Boston Edison Co 83/05/10 VASSALLO, D B  
Operating Reactors Branch 2 2pp 18451 045 24X  
Fiche 50-293, 83/05/10, B305160061

B305260175 Forwards request for addl info re NUREG-0737, Item II K 3 28 on qualification of automatic depressurization sys accumulators Response within 45 days requested  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 MORISI, A V  
Boston Edison Co 3pp 18648 110 24X Fiche 50-293, 83/05/11, B305260175

B305170345 Notifies that response to 28 questions re "Mark I Containment Long-Term Program - Plant Unique Analysis Rept - Structural Evaluation," delayed until 830722, per 830429 & 0505 telcons  
HARRINGTON, W D Boston Edison Co 83/05/13 VASSALLO, D B  
Operating Reactors Branch 2 1p 18465 122 24X  
Fiche 50-293, 83/05/13, B305170345

B305170418 Responds to B30202 request for plant-unique calculations forming bases for mods to vacuum breakers on Mark I containments or justifications for as-built acceptability, per Generic Ltr 83-08 Mod schedule discussed  
HARRINGTON, W D Boston Edison Co 83/05/13 EISENHUT, D G  
Division of Licensing 2pp 18469 288 24X Fiche 50-293, 83/05/13, B305170418

B305190147 Discusses issuance of revised policy statement re util position on NUREG-0737, Item I C 6, "Verify Performance of Operating Experience" Policy will be integrated into existing operations procedure by 830812  
HARRINGTON, W D Boston Edison Co 83/05/13 VASSALLO, D B  
Operating Reactors Branch 2 1p 18502 070 24X  
Fiche 50-293, 83/05/13, B305190147

B305240560 Informs that NUREG-0737, Item II F 1, "Containment High Range Radiation Monitor," completed item closed Safety evaluation encl  
VASSALLO, D B Operating Reactors Branch 2 83/05/13 MORISI, A V  
Boston Edison Co App 18593 356 24X Fiche 50-293, 83/05/13, B305240560

B305200447 Provides commitment in response to final rule re environment qualification of safety-related electrical equipment Qualification plan encl  
HARRINGTON, W D Boston Edison Co 83/05/17 VASSALLO, D B  
Operating Reactors Branch 2 11pp 18516 092 24X  
Fiche 50-293, 83/05/17, B305200447

B305200259 Submits justification for continued operation until environment qualification of equipment in Categories I, II, III & IV qualified, per 830413 request Info requested on safety evaluation items will be addressed in future ltr  
HARRINGTON, W D Boston Edison Co 83/05/18 VASSALLO, D B  
Operating Reactors Branch 2 18pp 18518 177 24X  
Fiche 50-293, 83/05/18, B305200259

B305260130 Informs that NUREG-0737, Item II K 3 45 re depressurization w/other than automatic depressurization sys would not contribute to plant safety & no plant design or operation mod required Safety evaluation encl  
VASSALLO, D B Operating Reactors Branch 2 83/05/18  
HARRINGTON, W D Boston Edison Co 2pp 18649 052 24X  
Fiche 50-293, 83/05/18, B305260130

B305260379 Requests remittance of two Class III fees for review of B30405 application to amend license DPR-35, changing max critical power ratio limits & increasing safety relief valve summer margin  
DIGGS, R M License Fee Management Branch 83/05/20 MORISI, A V  
Boston Edison Co 1p 18647 250 24X Fiche 50-293, 83/05/20, B305260379

Q Inspection reports, IE Bulletins & correspondence

B212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post B30103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, B212060385

B303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, B303040021

B305050144 Forwards IE Insp Rept 50-293/82-05 on B30301-04 No noncompliance noted  
MARTIN, T Division of Engineering & Technical Programs 83/04/20 HARRINGTON, W D Boston Edison Co 2pp 18342 203 24X  
Fiche 50-293, 83/04/20, B305050144

--B305050151 IE Insp Rept 50-293/83-05 on B30301-04 No noncompliance noted Major areas inspected followup of emergency preparedness items from prior appraisal performed on 810713-24 & public notification sys  
SMITH, R, MILLER, M T, CROCKER, H W Region 1, Office of Director 83/04/12 17pp 18342 205 24X Fiche 50-293, 83/04/20, B305050144

B303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, B303040023

B303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, B303040025

B305050250 Updates B30310 response to II Bulletin 83-01, "Check Valve Failures in Raw Water Cooling Sys of Diesel Generators" No check valves located in cooling water sys at facility Failure mechanism identified in bulletin not possible  
HARRINGTON, W D Boston Edison Co 83/04/27 ALLAN, J Region 1, Office of Director 1p 18337 334 24X Fiche 50-293, 83/04/27, B305050250

B305060029 Notification of significant licensee B30510 meeting in Boston, MA to discuss performance improvement program  
ELSSASSER, T C Region 1, Office of Director 83/04/27 Region 1, Office of Director 1p 18354 308 24X Fiche 50-293, 83/04/27, B305060029

B303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/28 Consolidated Edison Co of New York, Inc 119pp 18382 047 24X Fiche 50-000, 83/04/28, B303040026

B303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, B303040027

B305160137 Forwards IE Insp Rept 50-293/83-07 on B30322-0418 & notice of violation  
STAROSTECKI, R Division of Project & Resident Programs 83/05/02 HARRINGTON, W D Boston Edison Co 2pp 18446 048 24X  
Fiche 50-293, 83/05/02, B305160137

--B305160139 Notice of violation from Insp on B30322-0418  
\* Division of Project & Resident Programs 83/05/02 1p  
18446 050 24X Fiche 50-293, 83/05/02, B305160137

## DOCKETED ITEMS

--8305160142 IE Insp Rept 50-293/83-0/ on 830322-0418 Noncompliance noted failure to implement station procedure for insp & cleaning of standby gas treatment sys inlet plenum  
JOHNSON, J., EICHENHOLZ, H Region 1, Office of Director  
ELSSASSER, T Division of Project & Resident Programs 83/04/28  
15pp 18446 051 24X Fiche 50-293, 83/05/02, 8305160137

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305230429 Ack receipt of 830427 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-293/83-03  
STAROSTECKI, R Division of Project & Resident Programs 83/05/13  
HARRINGTON, W D Boston Edison Co 1p 18538 215 24X  
Fiche 50-293, 83/05/13, 8305230429

--8305230434 Responds to NRC 830329 ltr re violations noted in IE Insp Rept 50-293/83-03 Corrective actions personnel counseled on procedural adherence re radiation samples not taken or counted & Memo CR 83-39 issued concerning nonadherence  
HARRINGTON, W D Boston Edison Co 83/04/27 STAROSTECKI, R  
Division of Project & Resident Programs 3pp 18538 216 24X  
Fiche 50-293, 83/05/13, 8305230429

8305270073 Provides clarification re prior IF bulletin correspondence Inaccuracy due to brief review time allowed by IE Bulletin 80-01 No consequence to safety evident Expanded sampling of bulletin review being implemented  
HARRINGTON, W D Boston Edison Co 83/05/13 ALLAN, J Region 1, Office of Director 3pp 18438 282 24X Fiche 50-293, 83/05/13, 8305270073

8303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18447 007 24X Fiche 50-000, 83/05/26, 8303040046

#### Periodic operating reports & related correspondence

8305020134 Forwards photographic matl from 1981 & 82 annual main breakwater surveys Survey for 1983 in progress Aerial portion will be postponed while review of 830228 request in progress  
HARRINGTON, W D Boston Edison Co 83/04/26 VASSALLI, D B  
Operating Reactors Branch 2 1p 182/8 218 24X  
Fiche 50-293, 83/04/26, 8305020134

8305100138 Forwards "Marine Ecology Studies re Operation of Pilgrim Station, Semiannual Rept 21, 1982 "  
HARRINGTON, W D Boston Edison Co 83/04/29 Environmental Protection Agency 2pp 18376 004 24X Fiche 50-293, 83/04/29, 8305100138

--8305100144 "Marine Ecology Studies re Operation of Pilgrim Station, Semiannual Rept 21, 1982 "  
ANDERSON, R D, SCOTTON, L N Boston Edison Co NUC3-E1 83/04/30  
414pp 18376 006 24X Fiche 50-293, 83/04/29, 8305100138

8305160134 Forwards "Environ Radiological Monitoring Program for 1982, Rept 15  
HARRINGTON, W D Boston Edison Co 83/05/09 ALLAN, J Region 1, Office of Director 1p 18447 231 24X Fiche 50-293, 83/05/09, 8305160134

--8305160136 "Environ Radiological Monitoring Program 1982," Rept 15  
\* Boston Edison Co 83/04/30 158pp 18447 232 24X  
Fiche 50-293, 83/05/09, 8305160134

8305230535 Forwards "NPDES Discharge Monitoring Rept, Jan-Mar 1983 "  
MATHIS, C J Boston Edison Co 83/05/12 Environmental Protection Agency MCMAHON, T C Massachusetts, Commonwealth of 1p 18537 062 24X Fiche 50-293, 83/05/12, 8305230535

--8305230537 "NPDES Discharge Monitoring Rept, Jan-Mar 1983 "  
MATHIS, C J Boston Edison Co 83/05/13 16pp 18537 064 24X  
Fiche 50-293, 83/05/12, 8305230535

8305170529 Forwards monthly operating rept for Apr 1983  
HARRINGTON, W D Boston Edison Co 83/05/13 Director's Office, Office of Inspection and Enforcement 1p 18467 027 24X  
Fiche 50-293, 83/05/13, 8305170529

--8305170532 Monthly operating rept for Apr 1983  
WHITNEY, G G Boston Edison Co 83/05/13 6pp 18467 028 24X  
Fiche 50-293, 83/05/13, 8305170529

#### S Reportable occurrences, LERs & related correspondence

8304110696 Forwards LER 83-010/03L-0  
MATHIS, C J Boston Edison Co 83/03/24 HAYNES, R C Region 1, Office of Director 1p 17914 059 24X Fiche 50-293, 83/03/24, 8304110696

--8304110706 LER 83-010/03L-0 on 830222, two of four motor operator mounting cap screws found backed out of core spray valve MDV 1400-4A Caused by sys vibration Cap screws installed w/thread compound applied Redundant MDV 1400-4B inspected  
WHITNEY, G G Boston Edison Co 83/03/24 Region 1, Office of Director 2pp 17914 040 24X Fiche 50-293, 83/03/24, 8304110696

8305110334 Forwards LER 83-015/03L-0  
HARRINGTON, W D Boston Edison Co 83/04/25 Region 1, Office of Director 1p 18406 177 24X Fiche 50-293, 83/04/25, 8305110334

--8305110341 LER 83-015/03L-0 on 830331, standby gas treatment sys train opened w/o proving operability of redundant train Caused by miscommunication between insp crew & control room Need for proper communications emphasized  
WHITNEY, G G Boston Edison Co 83/04/25 Region 1, Office of Director 1p 18406 178 24X Fiche 50-293, 83/04/25, 8305110334

8305110356 Forwards LER 83-014/03L-0  
HARRINGTON, W D Boston Edison Co 83/04/25 Region 1, Office of Director 1p 18406 130 24X Fiche 50-293, 83/04/25, 8305110356

--8305110365 LER 83-014/03L-0 on 830329, drywell airborne leak detection sys (C-19) particulate channel found reading downscale Caused by loose connector pin Pin repaired & unit returned to svc  
WHITNEY, G G Boston Edison Co 83/04/25 Region 1, Office of Director 1p 18406 131 24X Fiche 50-293, 83/04/25, 8305110356

8305110384 Forwards LER 83-017/03L-0  
HARRINGTON, W D Boston Edison Co 83/04/25 Region 1, Office of Director 1p 18406 199 24X Fiche 50-293, 83/04/25, 8305110384

--8305110392 LER 83-017/03L-0 on 830403, drywell airborne leak detection sys (C-19) found inoperable Caused by overheated sample air due to improper thermostatic control of heat tracing for sample lines Lagging on lines removed  
WHITNEY, G G Boston Edison Co 83/04/25 Region 1, Office of Director 1p 18406 200 24X Fiche 50-293, 83/04/25, 8305110384

8305230516 Forwards LER 83-016/03L-0  
HARRINGTON, W D Boston Edison Co 83/04/27 Region 1, Office of Director 1p 18537 311 24X Fiche 50-293, 83/04/27, 8305230516

--8305230521 LER 83-016/03L-0 on 830402, overload annunciation received when MDV-220-2 switched open during scram recovery Probably caused by spurious annunciator from overload mechanism in Cutler-Hammer motor control ctr Valve returned to svc  
WHITNEY, G G Boston Edison Co 83/04/27 Region 1, Office of Director 1p 18537 312 24X Fiche 50-293, 83/04/27, 8305230516

8305160145 Telecopy LER 83-026/01X-0 on 830502, daily surveillance testing per Tech Spec Section 4.11.D not performed. Caused by failure to revise procedures & inadvertent removal of sections from Tech Specs. Procedures revised.  
GRAHAM, E. T. Boston Edison Co. 83/05/02 Region 1, Office of Director 1p 18446 085 24X Fiche 50-295, 83/05/02, 8305160145

8305190024 Forwards LER 83-022/03L-0  
HARRINGTON, W. D. Boston Edison Co. 83/05/04 Region 1, Office of Director 1p 18502 041 24X Fiche 50-293, 83/05/04, 8305190024

--8305190029 LER 83-022/03L-0 on 830413, overload on valve motor 1301-17 resulted in loss of high pressure core cooling backup capability. Caused by oxidation in motor and bell & motor brushes, due to humidity caused by leaking valve packing.  
CROWDER, J. D. Boston Edison Co. 83/05/04 Region 1, Office of Director 1p 18502 042 24X Fiche 50-293, 83/05/04, 8305190024

8305230533 Forwards LER 83-018/03L-0  
HARRINGTON, W. D. Boston Edison Co. 83/05/04 Region 1, Office of Director 1p 18537 060 24X Fiche 50-293, 83/05/04, 8305230533

--8305230538 LER 83-018/03L-0 on 830408, during insp standby gas treatment sys B heater contact & wiring found burnt, rendering sys inoperable. Caused by high resistance due to loose wires at contactor terminal. Contactor & wires replaced.  
GRAHAM, E. T. Boston Edison Co. 83/05/04 Region 1, Office of Director 1p 18537 061 24X Fiche 50-293, 83/05/04, 8305230533

8305190176 Forwards LER 83-021/03L-0  
HARRINGTON, W. D. Boston Edison Co. 83/05/09 Region 1, Office of Director 1p 18502 257 24X Fiche 50-293, 83/05/09, 8305190176

--8305190181 LER 83-021/03L-0 on 830411, during Surveillance Test B 7 A 3, primary containment isolation valve AD-5033B failed to meet 10-s closing time requirements. Caused by lubricant infiltrating solenoid valve components. Components replaced.  
BRIXEV, P. Boston Edison Co. 83/05/09 Region 1, Office of Director 2pp 18502 258 24X Fiche 50-293, 83/05/09, 8305190176

8305190326 Forwards updated LER 82-008/01X-1  
HARRINGTON, W. D. Boston Edison Co. 83/05/09 Region 1, Office of Director 1p 18500 318 24X Fiche 50-293, 83/05/09, 8305190326

--8305190330 Updated LER 82-008/01X-1 on 830331, HPCI injection valve MD-2301-B failed to open in required manner. Caused by missing wire jumper intended to bypass motor operator torque switch. Jumper installed & valve tested satisfactorily.  
VENDER, J. Boston Edison Co. 83/05/09 Region 1, Office of Director 2pp 18500 319 24X Fiche 50-293, 83/05/09, 8305190326

8305230509 Forwards updated LER 83-014/03X-1  
HARRINGTON, W. D. Boston Edison Co. 83/05/09 Region 1, Office of Director 1p 18537 324 24X Fiche 50-293, 83/05/09, 8305230509

--8305230515 Updated LER 83-014/03X-1 on 830329, drywell airborne leak detection sys (C-19) particulate channel found reading downscale. Caused by loose connector pin. Pin repaired.  
WHITNEY, G. O. Boston Edison Co. 83/05/09 Region 1, Office of Director 1p 18537 325 24X Fiche 50-293, 83/05/09, 8305230509

#### DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8305100122 Forwards post-exercise evaluation for 810729 exercise, final rept of reexercise on 811007 & final exercise rept of 830118 exercise. No significant deficiencies cited.  
KRIMM, R. W. Federal Emergency Management Agency 83/04/08  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 18375 048 24X Fiche 50-295, 83/04/08, 8305100122

--8305100126 "Zion Nuclear Generating Station Small-Scale Joint Emergency Exercise, 830118," final rept  
\* Federal Emergency Management Agency 83/03/04 71pp  
18375 050 24X Fiche 50-295, 83/04/08, 8305100122

--8305100131 "Zion Nuclear Power Station Reexercise, WI/Kenosha County (Small-Scale) 811007," final rept  
\* Federal Emergency Management Agency 82/04/30 32pp  
18375 121 24X Fiche 50-295, 83/04/08, 8305100122

--8305100136 "Post-Exercise Evaluation, Exercise of State & Local Radiological Emergency Response Plans for IL & WI (Near Zion Nuclear Power Station)"  
\* Federal Emergency Management Agency 81/07/29 44pp  
18375 153 24X Fiche 50-295, 83/04/08, 8305100122

830503007C Release: public version of Rev 5 to Emergency Plan Implementing Procedure  
FELTON, J. M. Division of Rules and Reports 83/04/22 Document  
Management Branch 1p 18326 103 24X Fiche 50-295, 83/04/22, 830503007C

--830503008C Forwards public version of Rev 5 to Emergency Plan Implementing Procedure LPIP 440-1, "Emergency Communications Sys & Operational Tests"  
PLIML, G. Commonwealth Edison Co. 83/04/06 DENTON, H. R. NRC - No Detailed Affiliation Given 1p 18326 104 24X Fiche 50-295, 83/04/22, 830503007C

--830503009C Public version of Rev 5 to Emergency Plan Implementing Procedure EPIP 440-1, "Emergency Communications Sys & Operational Tests" Procedure Change Request A-83-51 encl  
NYKIRK, J. W. Commonwealth Edison Co. 83/03/25 5pp 18326 105 24X Fiche 50-295, 83/04/22, 830503007C

8305030104 Releases public version of Rev 5 to emergency plan Implementing Procedure  
FELTON, J. M. Division of Rules and Reports 83/04/22 Document  
Management Branch 1p 18309 354 24X Fiche 50-295, 83/04/22, 8305030104

--8305030114 Forwards public version of Rev 11 to Emergency Plan Implementing Procedure EPIP 320-1, "Activation of Generating Station Emergency Plan Station Group"  
PLIML, G. Commonwealth Edison Co. 82/04/06 DENTON, H. R. NRC - No Detailed Affiliation Given 1p 10509 355 24X Fiche 50-295, 83/04/22, 8305030104

--8305030117 Public version of Rev 11 to Emergency Plan Implementing Procedure EPIP 320-1, "Activation of Generating Station Emergency Plan Station Group" Procedure Change Request A-83-88 encl  
NYKIRK, J. W. Commonwealth Edison Co. 83/03/25 7pp 18309 356 24X Fiche 50-295, 83/04/22, 8305030114

8305060673 Releases public version of Rev 5 to emergency plan Implementing Procedure  
FELTON, J. M. Division of Rules and Reports 83/04/25 Document  
Management Branch 1p 18357 326 24X Fiche 50-295, 83/04/25, 8305060673

--8305060679 Forwards public version of Rev 5 to Emergency Plan Implementing Procedure EPIP 550-2, "Environmental Emergency Kit & Emergency Operations Facility Radiological Equipment"  
Procedure change request encl  
PLIML, G. Commonwealth Edison Co. 83/03/09 DENTON, H. R. NRC - No Detailed Affiliation Given 3pp 18337 327 24X Fiche 50-295, 83/04/25, 8305060673

--8305060686 Public version of Rev 5 to Emergency Plan Implementing Procedure EPIP 550-2, "Environmental Emergency Kit & Emergency Operations Facility Radiological Equipment"  
\* Commonwealth Edison Co. 83/03/08 5pp 18357 330 24X Fiche 50-295, 83/04/25, 8305060673

8305060410 Forwards IC Safeguards Insp Repts 50-295, 83-06 & 50-304/83-07 on 830315 & notice of violation. Notice of violation withheld (ref 10CFR73.21)  
KEPPLER, J. G. Region 3, Office of Director 83/05/03 O'CONNOR, J. J. Commonwealth Edison Co. 3pp 18341 277 24X Fiche 50-295, 83/05/03, 8305060410

--8305060418 IC Safeguards Insp Repts 50-295, 83-06 & 50-304/83-07 on 830315 Noncompliance noted unauthorized entry into protected & vital area & failure to report safeguards event. Details withheld (ref 10CFR73.21)  
BELANGER, J. L., MAEDA, T. J., CREED, J. R. Region 3, Office of Director 83/04/29 1p 18343 247 24X Fiche 50-295, 83/05/03, 8305060410

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits. Svc list encl  
EISENHUT, D. G. Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc. 16pp 18940 095 24X Fiche 50-000, 83/05/11, 8305110034

8305240246 Advises that requirements of NRC 10 CFR Part 111 A 2.1, "Emergency Preparedness, Upstate Emergency Plans to Meet App E to 10CFR50," satisfied.  
VARGA, S. A. Operating Reactors Branch 1 83/05/16 FARRAR, D. L. Commonwealth Edison Co. 1pp 18543 103 24X Fiche 50-295, 83/05/16, 8305240246

## DOCKETED ITEMS

## J Insurance &amp; indemnity information

8305230500 Forwards Endorsement 144 to NELIA Policy NF-43 & Endorsement 121 to MAELU Policy MF-22 for Dresden Unit 1 & Endorsement 63 to NELIA Policy NF-201 & Endorsement 53 to MAELU Policy MF-64 for Zion Unit 1 w/o encl Quad Cities endorsements  
OSTER, J Commonwealth Edison Co 83/05/13 SALTZMAN, J Assistant Director for State & License Relations 5pp 18537 174 24X  
Fiche 50-000, 83/05/13, 8305230500

## O Advisory Committee on Reactor Safeguards reports &amp; correspondence

8305160246 Comments on SEMRP risk analysis Risks from seismic events should be analyzed separately from internal events w/results treated independently Only upper limits need be estimated to determine if risks acceptable  
DAVIS, P R Affiliation Unknown DAVIS, P R ACRS - Advisory Committee on Reactor Safeguards 83/04/16 KARENT, D ACRS - Advisory Committee on Reactor Safeguards 1p 18472 001 24X  
Fiche 50-295, 83/04/16, 8305160246

## P Operating license stage documents &amp; correspondence

8303300001 Forwards Amends B2 & 72 to Licenses DPR-39 & DPR-4B, respectively & notice of issuance & availability Amends delete nonradiological water quality-related requirements  
VARGA, S A Operating Reactors Branch 1 83/03/11 FARRAR, D L Commonwealth Edison Co 3pp 17751 292 24X Fiche 50-295, 83/03/11, 8303300001

--8303300002 Amends B2 & 72 to Licenses DPR-39 & DPR-4B, respectively, deleting nonradiological water quality-related requirements  
VARGA, S A Operating Reactors Branch 1 83/03/11 61pp 17751 295 24X Fiche 50-295, 83/03/11, 8303300001

--8303300003 Notice of issuance & availability of Amends B2 & 72 to Licenses DPR-39 & DPR-4B, respectively  
VARGA, S A Operating Reactors Branch 1 83/03/11 2pp 17751 356 24X Fiche 50-295, 83/03/11, 8303300001

8304270053 Agrees w/830311 ltr demonstrating that Tech Specs indicate conditions under which protection sys channels may be bypassed during colddown Review closed  
VARGA, S A Operating Reactors Branch 1 83/04/12 FARRAR, D L Commonwealth Edison Co 2pp 18254 150 24X Fiche 50-295, 83/04/12, 8304270053

8305180691 Forwards revised order modifying completion dates for NUREG-0737, Items 11 B 2, "Plant Shielding," 11 B 3, "Post Accident Sampling," & 11 F 1 2, "Accident Monitoring Instrumentation"  
VARGA, S A Operating Reactors Branch 1 83/04/28 FARRAR, D L Commonwealth Edison Co 2pp 18505 181 24X Fiche 50-295, 83/04/28, 8305180691

--8305180702 Revised order modifying completion dates for NUREG-0737, Items 11 B 2, "Plant Shielding," 11 B 3, "Post-Accident Sampling," & 11 F 1 2, "Accident Monitoring Instrumentation," per Generic Ltrs 82-05 & 82-10  
EISENHUT, D G Division of Licensing 83/04/28 Commonwealth Edison Co 9pp 18505 183 24X Fiche 50-295, 83/04/28, 8305180691

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to CLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305040317 Responds to NRC request for addl info re 7M1 action plan Items Metl supports until position, that nonsafety-related equipment falls outside scope of Franklin Research Ctr review Justification not necessary  
LENTINE, F G Commonwealth Edison Co 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18323 289 24X  
Fiche 50-295, 83/05/02, 8305040317

8305110144 Ack receipt of 830318 ltr, providing basis for not paying addl fee for 801107 application re assurance of redundancy in DHR capability Fees include cost of prof staff hours expended & associated contractual costs Addl fee due  
MILLER, W D License Fee Management Branch 83/05/03 LENTINE, F G Commonwealth Edison Co 2pp 18421 347 24X Fiche 50-295, 83/05/03, 8305110144

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18441 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305170218 Forwards response to 830208 & 0317 requests for addl info re NUREG-0737, Items 11 F 1 4, "Containment Pressure Monitor," 11 F 1 5, "Containment Water Level Monitor" & 11 F 1 6, "Containment Hydrogen Monitor"  
LENTINE, F G Commonwealth Edison Co 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 8pp 18466 332 24X  
Fiche 50-295, 83/05/13, 8305170218

8305240506 Forwards fee for Amends 65 & 62 to Licenses DPR-39 & DPR-4B, respectively  
LENTINE, F G Commonwealth Edison Co 83/05/18 MILLER, W D License Fee Management Branch 2pp 18371 264 24X  
Fiche 50-295, 83/05/18, 8305240506

8305240473 Provides addl info re probabilistic safety study, discussed during 830231 NRC site visit Formal document verification of fan operability not previously required Procedures revised to include operability of fan coolers  
LENTINE, F G Commonwealth Edison Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18549 355 24X  
Fiche 50-295, 83/05/19, 8305240473

8305250077 Forwards Rev 2 to "Environ Qualification of Electrical Equipment Important to Safety Covered by 10CFR50.49 for Zion Units 1 & 2"  
LENTINE, F G Commonwealth Edison Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 18589 042 24X  
Fiche 50-295, 83/05/19, 8305250077

--8305250084 Rev 2 to "Environ Qualification of Electrical Equipment Important to Safety Covered by 10CFR50.49 for Zion Units 1 & 2"  
Sargent & Lundy, Inc 83/05/20 776pp 18589 046 24X  
Fiche 50-295, 83/05/19, 8305250077

8305310086 Notification of 830614 meeting w/util in Bethesda, MD to discuss util DCRDR program plan  
GILBERT, R A Operating Reactors Branch 5 83/05/26 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18658 063 24X  
Fiche 50-000, 83/05/26, 8305310086

## Q Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305100262 Forwards IE Insp Repts 50-295/83-02 & 50-304/83-02 on 830118-0304 & notice of violation  
SHAFFER, W D Region 3, Office of Director 83/04/20 REED, C Commonwealth Edison Co 2pp 18372 242 24X Fiche 50-295, 83/04/20, 8305100262

--8305100266 Notice of violation from insp on 830118-0304  
SHAFFER, W D Region 3, Office of Director 83/04/20 1p 18372 244 24X Fiche 50-295, 83/04/20, 8305100262

--8305100271 IE Insp Repts 50-295/83-02 & 50-304/83-02 on 830118-0304 Noncompliance noted failure to notify NRC of unplanned release while purging & drawing routine sample  
WATERS, J R, HARTMANN, P L, DUNAWAY, F R Region 3, Office of Director 83/04/20 13pp 18372 245 24X Fiche 50-295, 83/04/20, 8305100262

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305170337 Forwards IE Insp Repts 50-295/83-07 & 50-304/83-06 on 830311, 14-17, 22-23 & 0407 & notices of violation & deviation  
PAPERIELLO, C J Region 3, Office of Director 83/04/27 REED, C Commonwealth Edison Co 2pp 18465 274 24X Fiche 50-295, 83/04/27, 8305170337

---8305170344 Notice of violation from insp on 830311.14-17.22-23 & 0407  
PAPERIELLO, C J Region 3, Office of Director 83/04/27 2pp  
18465 276 24X Fiche 50-295,83/04/27,8305170337

---8305170348 Notice of deviation from insp on 830311.14-17.22-23 & 0407  
\* Region 3, Office of Director 83/04/27 1p 18465 278 24X  
Fiche 50-295,83/04/27,8305170337

---8305170353 IE Insp Repts 50-295/83-07 & 50-304/83-06 on 830311.14-17.  
22-23 & 0407 Noncompliance noted contamination surveys of  
transfer canal workers exhibiting nasal contamination not  
documented Fuel pool samples not analyzed  
LOVENDALE, P C, MILLER, D E, GREGER, L R Region 3, Office of  
Director 83/04/25 11pp 18465 279 24X Fiche 50-295,83/04/27,  
8305170337

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 119pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8305020252 EN-83-028 on 830503, notice of violation & proposed  
imposition of civil penalty in amount of \$10,000 to be  
issued Action based on failure to control access into  
protected & vital areas & unauthorized entry  
ROSAND, R Director's Office, Office of Inspection and Enforcement  
83/04/28 1p 18277 277 24X Fiche 50-295,83/04/28,8305020252

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New  
York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8305060410 Forwards IE Safeguards Insp Repts 50-295/83-06 &  
50-304/83-07 on 830315 & notice of violation Notice of  
violation withheld (ref 10CFR73 21)  
KEPPLER, J G Region 3, Office of Director 83/05/03 O'CONNOR, J J  
Commonwealth Edison Co 3pp 18343 237 24X Fiche 50-295,  
83/05/03,8305060410

---8305060418 IE Safeguards Insp Repts 50-295/83-06 & 50-304/83-07 on  
830315 Noncompliance noted unauthorized entry into  
protected & vital area & failure to rept safeguards event  
Details withheld (ref 10CFR73 21)  
BELANGER, J L, MADEDA, T J, CREED, J R Region 3, Office of  
Director 83/04/29 1p 18343 242 24X Fiche 50-295,83/05/03,  
8305060410

8303040030 IE Info Notice 83-27, "Operational Response to Events  
Concerning Deliberate Acts Directed Against Plant  
Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action  
Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack  
Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New  
York, Inc 119pp 18523 248 24X Fiche 50-000,83/05/06,8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency  
Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New  
York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034

8305200351 Forwards results of investigation on Br-82 source &  
significance in containments; per 830216 commital  
Investigation result of IE Insp Repts 50-295/82-30 &  
50-304/82-27  
LENTINE, F O Commonwealth Edison Co 83/05/17 KEPPLER, J G  
Region 3, Office of Director App 18516 247 24X  
Fiche 50-295,83/05/17,8305200351

8303040040 IE Info Notice 83-31 "Fuel in ABLPIPE Computer Program "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New  
York, Inc 114pp 18697 009 24X Fiche 50-000,83/05/19,8303040040

8305310095 Forwards responses to violation & deviation noted in IE Insp  
Repts 50-295/83-07 & 50-304/83-06 on 830311.0417 Corrective  
actions personnel whole body count initiated to document  
internal contamination  
FARRAR, D L Commonwealth Edison Co 83/05/25 KEPPLER, J G Region  
3, Office of Director App 18658 074 24X Fiche 50-295,83/05/25,  
8305310095

8303040046 IE Info Notice 83-33 "Nonrepresentative Sampling of  
Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New  
York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046

R Periodic operating reports & related correspondence  
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8305120013 Forwards monthly operating reports for Apr 1983  
GRAESSER, K L Commonwealth Edison Co 83/05/09 Director's  
Office, Office of Inspection and Enforcement 1p 18423 058 24X  
Fiche 50-295,83/05/09,8305120013

---8305120015 Monthly operating repts for Apr 1983  
AUSTIN, G Commonwealth Edison Co 83/05/09 11pp 18423 059  
24X Fiche 50-295 83/05/09,8305120013

S Reportable occurrences, LERs & related correspondence  
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8305060440 Forwards updated LER 83-004, 99x-1, canceling original rept  
GRAESSER, K L Commonwealth Edison Co 83/04/08 KEPPLER, J G  
Region 3, Office of Director 1p 18343 131 24X  
Fiche 50-295,83/04/08,8305060440

---8305060444 Updated LER 83-004, 99x-1, canceling original rept  
SCHULTZ, L Commonwealth Edison Co 83/04/08 Region 3, Office  
of Director 1p 18343 132 24X Fiche 50-295,83/04/08,  
8305060443

8305060528 Forwards LER 83-011/03L-0  
GRAESSER, K L Commonwealth Edison Co 83/04/29 KEPPLER, J G  
Region 3, Office of Director 1p 18351 088 24X  
Fiche 50-295,83/04/29,8305060528

---8305060544 LER 83-011/03L-0 on 830401, steam generator blowdown monitor  
IRE-0019 failed low Caused by failure of high voltage power  
supply due to normal wear Power supply replaced & monitor  
returned to svc  
JAKUBAITIS, T C Commonwealth Edison Co 83/04/29 Region 3,  
Office of Director 1p 18351 089 24X Fiche 50-295,83/04/29,  
8305060528

8305060567 Forwards LER 83-010/03L-0  
GRAESSER, K L Commonwealth Edison Co 83/04/29 KEPPLER, J G  
Region 3, Office of Director 1p 18347 055 24X  
Fiche 50-295,83/04/29,8305060567

---8305060572 LER 83-010/03L-0 on 830413, in feedwater flow transmitter  
1FT-510 found out-of-tolerance 3 3% low & 5 5% high on  
830324 Caused by transmitter ferrite disk & coil loose from  
mountings Transmitters repaired & recalibr  
CANTHELL, P F Commonwealth Edison Co 83/04/29 Region 3,  
Office of Director 1p 18349 056 24X Fiche 50-295,83/04/29,  
8305060567

8305240311 LER 83-012, 03L-0 on 830413, Class 1 pipe tunnel iodine  
monitor 1RTPRO7B failed low Caused by personnel performing  
calibr of QRT-PRO7B on 830412 incorrectly adjusting high  
voltage setting W/830513 ltr  
WILLIAMS, V S, GRAESSER, K L Commonwealth Edison Co 83/05/13  
KEPPLER, J G Region 3, Office of Director 2pp 18548 182 24X  
Fiche 50-295,83/05/13,8305240311

DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3  
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F Security, medical, emergency & fire protection plans  
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8305090191 Discusses IE Security Insp Repts 50-259/82-47, 50-260/82-47 &  
50-296/82-47 on 821220 & forwards notice of violation &  
proposed imposition of civil penalty Encls withheld (ref  
10CFR2 /90)  
O'REILLY, J P Region 2, Office of Director 83/01/13 PARRIS, H G  
Tennessee Valley Authority App 18363 119 24X  
Fiche 50-259,83/01/13,8305090191

## DOCKETED ITEMS

8305040626 Releases public version of revised emergency plan implementing procedures  
MILLS, L M Division of Rules and Records 83/04/26 Document  
Management Branch 1p 18327 008 24X Fiche 50-259, 83/04/26, 8305040628

--8305040633 Forwards public version of revised emergency plan implementing procedures, including Procedure IP-2 re notification of unusual event IP-3 re alert & IP-4 re site area emergency  
HAMMER, D S Tennessee Valley Authority 83/03/21 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18327 007  
24X Fiche 50-259, 83/04/26, 8305040628

--8305040655 Public version of revised emergency plan implementing procedure, including Procedure IP-2 re notification of unusual event, IP-3 re alert & IP-4 re site area emergency  
\* Tennessee Valley Authority 83/03/03 8pp 18329 008 24X  
Fiche 50-259, 83/04/26, 8305040628

8305100234 Requests that Figures B 5-4R & B 5-13B be removed from updated FSAR & destroyed & replaced w/encl pages since figures contain info classified as safeguards info per 10CFR73  
MILLS, L M Tennessee Valley Authority 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18373 266  
24X Fiche 50-259, 83/05/04, 8305100234

8305110031 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305260177 Informs of NRC determination that onsite & offsite emergency preparedness adequate & emergency plans upgraded per NUREG-0737, Item II K 3 1  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 PARRIS, H G  
Tennessee Valley Authority 3pp 18648 107 24X  
Fiche 50-259, 83/05/18, 8305260177

#### J Insurance & indemnity information

8305160005 Forwards Endorsements 65 & 54 to NELA Policy NF-19B & MAELU Policy MF-66, respectively  
DUCK, J R Marsh & McLennan, Inc 83/05/03 SALTZMAN, J Assistant  
Director for State & License Relations 3pp 18456 059 24X  
Fiche 50-259, 83/05/03, 8305160005

#### P Operating license stage documents & correspondence

8305040511 Application for amend to Licenses DPR-33, DPR-32 & DPR-68 revising stated isolation logic for Group 7 isolation valves to reflect actual logic  
MILLS, L M Tennessee Valley Authority 83/04/28 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18322 038  
24X Fiche 50-259, 83/04/28, 8305040511

--8305040517 Proposed changes to Tech Specs revising stated isolation logic for Group 7 isolation valves to reflect actual logic  
\* Tennessee Valley Authority 83/04/28 5pp 18322 040 24X  
Fiche 50-259, 83/04/28, 8305040511

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLS Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305180845 Advises that action required by Amends 86, 83 & 57 to Licenses DPR-33, DPR-52 & DPR-68, respectively & Generic Ltr 83-07 complete, based on util negotiating w/DDE re disposal of high level waste  
VASSALLO, D B Operating Reactors Branch 2 83/05/09 PARRIS, H G  
Tennessee Valley Authority 2pp 18506 018 24X  
Fiche 50-259, 83/05/09, 8305180845

8305130003 Advises that plant-unique analysis for mods per Mark I containment program will be submitted in Dec 1983 in response to NRC 830429 request  
MILLS, L M Tennessee Valley Authority 83/05/10 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18437 008 24X  
Fiche 50-259, 83/05/10, 8305130003

8305250136 Forwards request for addl info re NUREG-0737, Item II K 3 2B, "Qualification of ADS Accumulators" Info requested within 45 days  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 PARRIS, H G  
Tennessee Valley Authority 3pp 18596 204 24X  
Fiche 50-259, 83/05/11, 8305250136

8305260187 Forwards safety evaluation re BWR Owners Group response to NUREG-0737, Item II K 3 45, "Depressurization w/Other Than Automatic Depressurization Sys" Action complete  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 PARRIS, H G  
Tennessee Valley Authority 2pp 18648 099 24X  
Fiche 50-259, 83/05/18, 8305260187

8305250473 Forwards info re status of environ qualification of equipment per 10CFR50.49(g) Qualification status table, schedule for qualifying deficient equipment & addl justification for continued operation encl  
HAMMER, D S Tennessee Valley Authority 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 94pp 18585 110  
24X Fiche 50-259, 83/05/20, 8305250473

8305270021 Notifies that util will submit schedule for performing mods to Mark I containment drywell/wetwell vacuum breakers once calculations complete & mods identified, in response to Generic Ltr 83-08  
MILLS, L M Tennessee Valley Authority 83/05/23 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18638 313 24X  
Fiche 50-259, 83/05/23, 8305270021

8305270030 Forwards response to 830316 request to document compliance w/acceptance criteria & schedule for NUREG-0737, Item II K 3 13, "Separate HPCI & RCIC Initiation Levels" Criteria will be met  
MILLS, L M Tennessee Valley Authority 83/05/24 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18638 306  
24X Fiche 50-259, 83/05/24, 8305270030

#### Q Inspection reports, IE Bulletins & correspondence

8305090191 Discusses IE Security Insp Repts 50-259/82-47, 50-260/82-47 & 50-296/82-47 on 821220 & forwards notice of violation & proposed imposition of civil penalty Encls withheld (ref 10CFR2.790)  
O'REILLY, J P Region 2, Office of Director 83/01/13 PARRIS, H G  
Tennessee Valley Authority 3pp 18363 119 24X  
Fiche 50-259, 83/01/13, 8305090191

8305270171 Advises that full compliance in response to violation noted in IE Insp Repts 50-256/82-33, 50-260/82-33 & 50-296/82-33 will be delayed until 830301  
MILLS, L M Tennessee Valley Authority 83/01/28 O'REILLY, J P  
Region 2, Office of Director 1p 18638 071 24X  
Fiche 50-259, 83/01/28, 8305270171

8305270177 Forwards 830111 response to notice of violation & proposed imposition of civil penalty erroneously submitted to JP  
O'Reilly w/o encl  
MILLS, L M Tennessee Valley Authority 83/02/10 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 1p 18637 362 24X Fiche 50-259, 83/02/10, 8305270177

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270514 Forwards IE Insp Repts 50-259/83-06, 50-260/83-06 & 50-296/83-06 on 830214-19 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/30 PARRIS, H G  
Tennessee Valley Authority 2pp 18646 182 24X  
Fiche 50-259, 83/03/30, 8305270514

--8305270526 IE Insp Repts 50-259/83-06, 50-260/83-06 & 50-296/83-06 on 830214-19 No noncompliance noted Major areas inspected witnessing primary containment integrated leak rate test & review of procedure, preparation, performance & results  
WHITENER, H L, JAPE, F Region 2, Office of Director 83/03/28  
2pp 18646 184 24X Fiche 50-259, 83/03/30, 8305270514

8305270207 Concurs w/uttl 830401 request for extension of commitment dates for responding to violations noted in IE Insp Repts 50-259/82-16, 50-260/82-16 & 50-296/82-16 until 830901  
LEWIS, R C Division of Project & Resident Programs 83/04/07  
PARRIS, H G Tennessee Valley Authority 1p 18637 170 24X  
Fiche 50-259, 83/04/07, 8305270202

--8305270206 Advises that new full compliance date of 830901 required to complete review of procedures, preparation of revs & issuance of revised instructions in response to IE Insp Repts 50-259/82-16, 50-260/82-16 & 50-296/82-16  
MILLS, L M Tennessee Valley Authority 83/04/01 O'REILLY, J P  
Region 2, Office of Director 1p 18637 171 24X  
Fiche 50-259, 83/04/07, 8305270202

8305270642 Ack receipt of 830316 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/83-02, 50-260/83-02 & 50-296/83-02  
VERRELLI, D M Division of Project & Resident Programs 83/04/07  
PARRIS, H G Tennessee Valley Authority 1p 18662 132 24X  
Fiche 50-259, 83/04/07, 8305270642

--8305270652 Responds to NRC 830210 ltr re violations noted in IE Insp Repts 50-259/83-02, 50-260/83-02 & 50-296/83-02 Corrective actions radiochemical lab manual Procedure 728 III 2 1 will be revised  
MILLS, L M Tennessee Valley Authority 83/03/16 O'REILLY, J P  
Region 2, Office of Director 3pp 18662 133 24X  
Fiche 50-259, 83/04/07, 8305270642

--8305270658 Forwards IE Insp Repts 50-259/83-02, 50-260/83-02 & 50-296/83-02 on 830117-18 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/02/10  
PARRIS, H G Tennessee Valley Authority 2pp 18662 136 24X  
Fiche 50-259, 83/04/07, 8305270642

--8305270661 Notice of violation from insp on 830117-18  
\* Region 2, Office of Director 83/02/10 1p 18662 138 24X  
Fiche 50-259, 83/04/07, 8305270642

--8305270666 IE Insp Repts 50-259/83-02, 50-260/83-02 & 50-296/83-02 on 830117-18 Noncompliance noted failure to use 3-liter sample of RHR svc water in Marinelli beaker for isotopic analysis  
COLLINS, T R, BARR, K P Region 2, Office of Director 83/02/10  
3pp 18662 139 24X Fiche 50-259, 83/04/07, 8305270642

8305270653 Ack receipt of 830401 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-44, 50-260/82-44 & 50-296/82-44  
VERRELLI, D M Division of Project & Resident Programs 83/04/13  
PARRIS, H G Tennessee Valley Authority 1p 18645 201 24X  
Fiche 50-259, 83/04/13, 8305270653

--8305270660 Responds to NRC 830223 ltr re violations noted in IE Insp Repts 50-259/82-44, 50-260/82-44 & 50-296/82-44 Corrective actions interim criteria for removal of waste oil & miscellaneous wastes from regulated areas developed  
MILLS, L M Tennessee Valley Authority 83/04/01 O'REILLY, J P  
Region 2, Office of Director 5pp 18645 202 24X  
Fiche 50-259, 83/04/13, 8305270653

--8305270664 Forwards IE Insp Repts 50-259/82-44, 50-260/82-44 & 50-296/82-44 on 821115-19 & notice of violation  
O'REILLY, J P Region 2, Office of Director 83/02/25  
PARRIS, H G Tennessee Valley Authority 2pp 18645 207 24X  
Fiche 50-259, 83/04/13, 8305270653

--8305270665 Notice of violation from insp on 821115-19  
\* Region 2, Office of Director 83/02/25 2pp 18645 209 24X  
Fiche 50-259, 83/04/13, 8305270653

--8305270668 IE Insp Repts 50-259/82-44, 50-260/82-44 & 50-296/82-44 on 821115-19 Noncompliance noted licensee transferred licensed matl to unauthorized recipients & disposed of matl by unapproved means  
DEBS, B T, BARR, K P Region 2, Office of Director 82/12/23  
7pp 18645 211 24X Fiche 50-259, 83/04/13, 8305270653

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305270266 Forwards IE Insp Repts 50-259/83-13, 50-260/83-13 & 50-296/83-13 on 830329-30 No noncompliance noted Major areas inspected, procedures, representative records & observations of demonstrated ultrasonic methodology w/o encl  
VERRELLI, D M Division of Project & Resident Programs 83/04/19  
PARRIS, H G Tennessee Valley Authority 3pp 18641 326 24X  
Fiche 50-259, 83/04/19, 8305270266

8303040023 IE Info Notice 83-22, "BUR Safety Relief Valve Failures"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8305030625 Forwards add info re masonry wall per IF Bulletin 80-11, in response to NRC 830128 ltr Results of wall displacement analysis will be submitted by 830715 w/three oversize drawings Aperture cards are in PDR  
MILLS, L M Tennessee Valley Authority 83/04/22 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 7pp 18303 001 24X Fiche 50-259, 83/04/22, 8305030625

--8305030631 Rev 2 to DFN-50-D/09 "Detailed Design Criteria for Reevaluation Criteria for Masonry Walls"  
\* Tennessee Valley Authority 82/03/25 162pp 18303 008 24X  
Fiche 50-259, 83/04/22, 8305030625

8305270510 Forwards IE Insp Repts 50-259/83-08, 50-260/83-08 & 50-296/83-08 on 830329-31 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/04/22  
PARRIS, H G Tennessee Valley Authority 7pp 18646 065 24X  
Fiche 50-259, 83/04/22, 8305270510

--8305270528 IE Insp Repts 50-259/83-08, 50-260/83-08 & 50-296/83-08 on 830328-31 No noncompliance noted Major areas inspected mgt & administrative controls, status review of radiological environ monitoring program, Insp of monitoring stations  
CUNNINGHAM, A L, MONTGOMERY, D H Region 2, Office of Director 83/04/20 3pp 18646 067 24X Fiche 50-259, 83/04/22, 8305270510

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/01/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18141 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270345 Ack receipt of 83041 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/83-05, 50-260/83-05 & 50-296/83-05  
LEWIS, R C Division of Project & Resident Programs 83/05/09  
PARRIS, H G Tennessee Valley Authority 1p 18642 079 24X  
Fiche 50-259, 83/05/09, 8305270315

--8305270355 Responds to NRC 830316 ltr re violations noted in IE Insp Repts 50-259/83-05, 50-260/83-05 & 50-296/83-05 Corrective actions conduit mounting supports connected to conduits & supported per General Const Spec 0-3  
MILLS, L M Tennessee Valley Authority 83/04/21 O'REILLY, J P  
Region 2, Office of Director 4pp 18642 080 24X  
Fiche 50-259, 83/05/09, 8305270345



--8305270362 Forwards IE Insp Repts 50-259/83-05, 50-260/83-05 & 50-296/83-05 on 830126-3225 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/03/16  
PARRIS H G Tennessee Valley Authority 2pp 18642 084 24X  
Fiche 50-259, 83/05/09, 8305270345

--8305270368 Notice of violation from insp on 830126-0225  
\* Region 2, Office of Director 83/03/16 2pp 18642 086 24X  
Fiche 50-259, 83/05/09, 8305270345

--8303270391 IE Insp Repts 50-259/83-05, 50-260/83-05 & 50-296/83-05 on 830126-0225 Noncompliance noted violation of 10CFR50, App B, Criterion V in main area & violation of Tech Spec re Surveillance Insp 2  
PAULK, G L Region 2, Office of Director CANTRELL, F S Division of Project & Resident Programs 83/03/14 2pp 18642 088 24X  
Fiche 50-259, 83/05/09, 8305270345

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18534 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8305030266 Forwards LER 83-023/03L-0  
GREEN, H J Tennessee Valley Authority 83/04/26 O'REILLY, J P  
Region 2, Office of Director 1p 18300 047 24X  
Fiche 50-296, 83/04/26, 8305030266

--8305030272 LER 83-023/03L-0 on 830330, during normal operation, while performing Surveillance Instruction 51 A 2 B-6, pressure switch PS-3-204C had as-found setpoint of 1123 psig Caused by instrument drift Switch recaller  
IRBY, D J Tennessee Valley Authority 83/04/26 Region 2, Office of Director 3pp 18300 048 24X Fiche 50-296, 83/04/26, 8305030266

8305100107 Forwards LER 83-024/01T-0  
GREEN, H J Tennessee Valley Authority 83/05/03 O'REILLY, J P  
Region 2, Office of Director 1p 18375 026 24X  
Fiche 50-296, 83/05/03, 8305100107

--8305100113 LER 83-024/01T-0 on 830419, personnel notified that MCHGR for rod withdrawal error scenario exceeded 1% plastic strain linear heat generation rate limit for eight LTA bundles Cause not stated Procedures for reviewing work revised  
STILES, H A Tennessee Valley Authority 83/05/03 Region 2, Office of Director 2pp 18375 027 24X Fiche 50-296, 83/05/03, 8305100107

8305170030 Forwards LER 83-026/03L-0  
GREEN, H J Tennessee Valley Authority 83/05/09 O'REILLY, J P  
Region 2, Office of Director 1p 18466 180 24X  
Fiche 50-296, 83/05/09, 8305170030

--8305170034 LER 83-026/03L-0 on 830411, while establishing EECW flow rate to emergency diesel 3 generator cooler following mod, head on HX found cracked, rendering generator inoperable Caused by mfg defect Crack in cast iron head repaired  
HOLDER, E T Tennessee Valley Authority 83/05/09 Region 2, Office of Director 2pp 18466 181 24X Fiche 50-296, 83/05/09, 8305170030

8305250508 LER 83-025/03L-0 on 830419, during normal operation, drywell temp indicators IS-64-67, TI-64-52A & TH 64-52 drifted out of tolerance & beyond Tech Spec limit Instruments recaller & functional tested N/830517 ltr  
BASS, O W, GREENE, H J Tennessee Valley Authority 83/05/17 O'REILLY, J P Region 2, Office of Director 3pp 18588 296 24X  
Fiche 50-296, 83/05/17, 8305250508

8305310054 LER 83-027/03L-0 on 830418, offgas post-treatment radiation monitors (3-RM-90-265/266) rendered inoperable Caused by sample pump failure due to normal end-of-life operation Sample pump replaced N/830517 ltr  
GREEN, H J Tennessee Valley Authority 83/05/17 Region 2, Office of Director 3pp 18633 183 24X  
13/05/17, 8305310054

#### X Onsite Storage of Low Level Waste

8305030677 Requests remittance of addl sum to complete payment of 800731 & 1124 amend applications to permit storage of low level radwaste  
MILLER, W O License Fee Management Branch 83/04/22 MILLER, L M Tennessee Valley Authority 2pp 18309 193 24X  
Fiche 50-000, 83/04/22, 8305030677

#### DOCKET 50-298 COOPER NUCLEAR STATION

##### F Security, medical, emergency & fire protection plans

8305180026 Forwards Amend 82 to License DPR-46, safety evaluation & notice of issuance & availability Amend modifies fire sys clean water supply, plant staff working hours, reactor protection sys power monitoring sys & snubber listings  
VASSALLO, D B Operating Reactors Branch 2 83/04/29 PILANT, J M Nebraska Public Power District 2pp 18497 052 24X  
Fiche 50-298, 83/04/29, 8305180026

--8305180039 Amend 82 to License DPR-46, modifying standby gas treatment testing requirements, App J testing, scram discharge vol, fire protection sys clean water supply, snubber listings & reactor power sys power monitoring sys  
VASSALLO, D B Operating Reactors Branch 2 83/04/29 71pp 18497 054 24X Fiche 50-298, 83/04/29, 8305180026

--8305180050 Safety evaluation supporting Amend 82 to License DPR-46 \* Office of Nuclear Reactor Regulation, Director 83/04/29 11pp 18497 125 24X Fiche 50-298, 83/04/29, 8305180026

--8305180071 Notice of issuance & availability of Amend 82 to License DPR-46  
VASSALLO, D B Operating Reactors Branch 2 83/04/29 2pp 18497 136 24X Fiche 50-298, 83/04/29, 8305180026

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305250145 Informs that NUREG-0737, Item III A 2.1 re emergency plan upgrade to meet 10CFR50 App E requirements complete for facility item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 PILANT, J M Nebraska Public Power District 3pp 18596 195 24X  
Fiche 50-298, 83/05/18, 8305250145

8305260301 Forwards IE Insp Rept 50-298/83-05 on 830321-25 No noncompliance noted  
MAISEN, G L Region 4, Office of Director 83/05/23 PILANT, J M Nebraska Public Power District 2pp 18626 265 24X  
Fiche 50-298, 83/05/23, 8305260301

--8305260304 IE Insp Rept 50-298/83-05 on 830321-25 No noncompliance noted Major areas inspected security plan implementing procedures, security organization, records & repts & access control Details withheld (ref 10CFR73 21)  
EVANS, C A, KELLY, J A, WESTERN, T F Region 4, Office of Director 83/05/20 1p 18626 267 24X Fiche 50-298, 83/05/23, 8305260301

#### I Financial information

8305060380 Forwards Annual Financial Rept 1982  
PILANT, J M Nebraska Public Power District 83/05/07 Office of Nuclear Reactor Regulation, Director 1p 18344 036 24X  
Fiche 50-298, 83/05/07, 8305060380

--8305060383 Annual Financial Rept 1982  
HILL, D W, KOSMAN, H D, HERRINGTON, F A Nebraska Public Power District 83/05/03 43pp 18344 037 24X Fiche 50-298, 83/05/07, 8305060380

#### P Operating license stage documents & correspondence

8305030588 Forwards response to 830215 request for addl info re NUREG-0737, Item II B 3 re post-accident sampling sys Areas discussed include radiological & chemical analysis capacity & reactor coolant gas analysis  
PILANT, J M Nebraska Public Power District 83/04/22 VASSALLO, D B Operating Reactors Branch 2 4pp 18305 354 24X  
Fiche 50-298, 83/04/22, 8305030588

8305020449 Application to amend License DPR-46, changing Tech Specs to incorporate NUREG-0737 items per 830110 Generic Ltr 83-02  
 PILANT, J M Nebraska Public Power District 83/04/27  
 VASSALLO, D B Operating Reactors Branch 2 3pp 18283 173 24X  
 Fiche 50-298, 83/04/27, 8305020449

--8305020464 Proposed Tech Specs changes re Generic Ltr 83-02 concerning NUREG-0737 items  
 \* Nebraska Public Power District 83/04/27 3pp 18283 176  
 24X Fiche 50-298, 83/04/27, 8305020449

8305030393 Confirms commitment to inform regional administrator of any changes in NPDES permit & of violations of permit  
 PILANT, J M Nebraska Public Power District 83/04/29  
 VASSALLO, D B Operating Reactors Branch 2 1p 18308 196 24X  
 Fiche 50-298, 83/04/29, 8305030393

8305030554 Forwards "Hotwell-Drywell Vacuum Breaker Valves Long-Term Program Structural Evaluation"  
 PILANT, J M Nebraska Public Power District 83/04/29  
 VASSALLO, D B Operating Reactors Branch 2 2pp 18306 126 24X  
 Fiche 50-298, 83/04/29, 8305030554

--8305030564 "Hotwell-Drywell Vacuum Breaker Valves Long-Term Program Structural Evaluation"  
 \* EDS Nuclear, Inc 04-0640-0062 R01 83/04/30 12pp  
 18306 128 24X Fiche 50-298, 83/04/29, 8305030554

8305050113 Application to amend License DPR-46, extending Mark I program completion date for 90 days for weld repair Class II amend fee forwarded  
 PILANT, J M Nebraska Public Power District 83/04/29  
 VASSALLO, D B Operating Reactors Branch 2 2pp 18341 334 24X  
 Fiche 50-298, 83/04/29, 8305050113

8305180026 Forwards Amend 82 to License DPR-46, safety evaluation & notice of issuance & availability Amend modifies fire sys clean water supply, plant staff working hours, reactor protection sys power monitoring sys & snubber listings  
 VASSALLO, D B Operating Reactors Branch 2 83/04/29 PILANT, J M  
 Nebraska Public Power District 2pp 18497 052 24X  
 Fiche 50-298, 83/04/29, 8305180026

--8305180039 Amend 82 to License DPR-46, modifying standby gas treatment testing requirements, App J testing, scram discharge vol, fire protection sys clean water supply, snubber listings & reactor power sys power monitoring sys  
 VASSALLO, D B Operating Reactors Branch 2 83/04/29 71pp  
 18497 034 24X Fiche 50-298, 83/04/29, 8305180026

---8305180050 Safety evaluation supporting Amend 82 to License DPR-46  
 \* Office of Nuclear Reactor Regulation, Director 83/04/29  
 11pp 18497 123 24X Fiche 50-298, 83/04/29, 8305180026

--8305180071 Notice of issuance & availability of Amend 82 to License DPR-46  
 VASSALLO, D B Operating Reactors Branch 2 83/04/29 2pp  
 18497 136 24X Fiche 50-298, 83/04/29, 8305180026

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to QLS Svc list encl  
 EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
 Edison Co of New York, Inc 50pp 18441 120 24X  
 Fiche 50-000, 83/05/02, 8305020455

8305160337 Forwards Amend 83 to License DPR-46, safety evaluation & notice of issuance & availability Amend lowers MSIV low reactor water isolation setpoint to Level 1 & opening & closing setpoints of two safety relief valves  
 BIEGEL, B Operating Reactors Branch 2 83/05/04 PILANT, J M  
 Nebraska Public Power District 2pp 18471 306 24X  
 Fiche 50-298, 83/05/04, 8305160337

--8305160340 Amend 83 to License DPR-46, revising MSIV low reactor water level isolation setpoint, opening & closing setpoints of two safety relief valves & protective instrumentation section  
 VASSALLO, D B Operating Reactors Branch 2 83/05/04 20pp  
 18471 308 24X Fiche 50-298, 83/05/04, 8305160337

---8305160341 Safety evaluation supporting Amend 83 to License DPR-46  
 \* Office of Nuclear Reactor Regulation, Director 83/05/04 5pp  
 18471 328 24X Fiche 50-298, 83/05/04, 8305160337

--8305160342 Notice of issuance & availability of Amend 83 to License DPR-46  
 VASSALLO, D B Operating Reactors Branch 2 83/05/04 2pp  
 18471 333 24X Fiche 50-298, 83/05/04, 8305160337

8305180547 Forwards order extending completion date for installation of plant mods needed to comply w/NUREG-0661 Extension granted until 90 days after start of Fuel Cycle 9 (1983 refueling outage)  
 VASSALLO, D B Operating Reactors Branch 2 83/05/05 PILANT, J M  
 Nebraska Public Power District 2pp 18505 081 24X  
 Fiche 50-298, 83/05/05, 8305180547

--8305180548 Order modifying 810113 & 820915 orders, extending completion date for installation of plant mods needed to comply w/NUREG-0661 Extension granted until 90 days after start of Fuel Cycle 9 (1983 refueling outage)  
 PURPLE, R A Division of Licensing 83/05/05 Nebraska Public Power District 4pp 18505 086 24X Fiche 50-298, 83/05/05, 8305180547

8305230242 Forwards safety evaluation of util 820831 submittal re procedure verification & design mod per NUREG-0737, Item I K 3 22, "Automatic Switchover of RCIC Suction" Requirements met  
 VASSALLO, D B Operating Reactors Branch 2 83/05/05 PILANT, J M  
 Nebraska Public Power District 5pp 18543 232 24X  
 Fiche 50-298, 83/05/05, 8305230242

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
 EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
 Edison Co of New York, Inc 18pp 18627 153 24X  
 Fiche 50-000, 83/05/09, 8305090659

8305260170 Forwards request for addl info re NUREG-0737, Item I K 3 28 on qualification of automatic depressurization sys accumulators Response requested within 45 days  
 VASSALLO, D B Operating Reactors Branch 2 83/05/11 PILANT, J M  
 Nebraska Public Power District 4pp 18646 113 24X  
 Fiche 50-298, 83/05/11, 8305260170

8305250266 Forwards Draft 7 of Rev 3 to NUREG-0742, "Std Radiological Effluent Tech Specs for PWRs," as guidance in developing final submission of radiological effluent Tech Specs Tech Specs requested within 60 days w/o encl  
 VASSALLO, D B Operating Reactors Branch 2 83/05/18 PILANT, J M  
 Nebraska Public Power District 2pp 18595 336 24X  
 Fiche 50-298, 83/05/18, 8305250266

8305260300 Forwards safety evaluation of BWR Owners Group generic response to NUREG-0737, Item I K 3 45, "Depressurization w/Other Than Automatic Depressurization Sys" Alternative modes would not contribute to plant safety No mods required  
 VASSALLO, D B Operating Reactors Branch 2 83/05/18 PILANT, J M  
 Nebraska Public Power District 2pp 18629 316 24X  
 Fiche 50-298, 83/05/18, 8305260300

8305270369 Responds to 10CFR50.49(g), "Environ Qualification of Electrical Equipment Important to Safety for Nuclear Power Plants" & NRC 830408 ltr requests List of equipment important to safety encl  
 PILANT, J M Nebraska Public Power District 83/05/20  
 VASSALLO, D B Operating Reactors Branch 2 36pp 18642 136 24X  
 Fiche 50-298, 83/05/20, 8305270369

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
 TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

# DOCKETED ITEMS

3040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
team Generators at PWRs " Svc list encl  
ORDAN,E L Division of Emergency Preparedness & Engineering  
onse (Post 830103) 83/04/28 Consolidated Edison Co. of New  
ork, Inc 119pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

3040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
omp Trap Setpoint Adjustment " Svc list encl  
ORDAN,E L Division of Emergency Preparedness & Engineering  
onse (Post 830103) 83/04/28 Consolidated Edison Co. of New  
ork, Inc 118pp 18382 163 24X Fiche 50-000,83/04/28,8303040027

3170329 Forwards IE Insp Rept 50-298/83-03 on 830328-0401 No  
noncompliance noted  
ARDEN,G L Region 4, Office of Director 83/04/29 PILANT,J M  
braska Public Power District 2pp 18463 144 24X  
iche 50-298,83/04/29,8305170329

305170333 IE Insp Rept 50-298/83-03 on 830328-0401 No noncompliance  
noted Major areas inspected training & surveillance  
REDANO,R T, WESTERMAN,T F Region 4, Office of Director  
83/04/28 7pp 18463 146 24X Fiche 50-298,83/04/29,8305170329

040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
scharge Line Vacuum Breakers " Svc list encl  
RDAN,E L Division of Emergency Preparedness & Engineering  
onse (Post 830103) 83/05/03 Consolidated Edison Co. of New  
rk, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

040030 IE Info Notice 83-27, "Operational Response to Events  
nvolving Deliberate Acts Directed Against Plant  
uipment " Svc list encl  
RDAN,E L Division of Emergency Preparedness & Engineering  
onse (Post 830103) 83/05/04 Consolidated Edison Co. of New  
rk, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

340031 IE Info Notice 83-28, "Criteria for Protective Action  
ommandations for General Emergencies " Svc list encl  
DAN,E L Division of Emergency Preparedness & Engineering  
onse (Post 830103) 83/05/04 Consolidated Edison Co. of New  
rk, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

40033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack  
omation " Svc list encl  
DAN,E L Division of Emergency Preparedness & Engineering  
onse (Post 830103) 83/05/04 Consolidated Edison Co. of New  
rk, Inc 119pp 18523 248 24X Fiche 50-000,83/05/06,8303040033

40034 IE Info Notice 83-30, "Misapplication of Generic Emergency  
rating Procedures (EOP) Guidelines " Svc list encl  
DAN,E L Division of Emergency Preparedness & Engineering  
onse (Post 830103) 83/05/11 Consolidated Edison Co. of New  
rk, Inc 114pp 18924 003 24X Fiche 50-000,83/05/11,8303040034

30328 Ack receipt of Apr 1983 mgt appraisal rept written by LRS  
ultants,Inc Application for withholding requested within  
days of ltr receipt  
EN,G L Region 4, Office of Director 83/05/13 PILANT,J M  
aska Public Power District 1p 18517 035 24X  
ie 50-298,83/05/13,8305200328

0040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program "  
list encl  
AN,E L Division of Emergency Preparedness & Engineering  
onse (Post 830103) 83/05/19 Consolidated Edison Co. of New  
rk, Inc 114pp 18497 007 24X Fiche 50-000,83/05/19,8303040040

0301 Forwards IE Insp Rept 50-298/83-05 on 830321-23 No  
ompliance noted  
EN,G L Region 4, Office of Director 83/05/23 PILANT,J M  
aska Public Power District 2pp 18426 265 24X  
e 50-298,83/05/23,8305260301

260304 IE Insp Rept 50-298/83-05 on 830321-23 No noncompliance  
ted Major areas inspected security plan implementing  
cedures,security organization,records & repts & access  
ontrol Details withheld (ref 10CFR73.21)  
ANS,C A, KELLY,J A, WESTERMAN,T F Region 4, Office of  
ractor 83/05/20 1p 18426 267 24X Fiche 50-298,83/05/23,  
05260301

0046 IE Info Notice 83-33, "Nonrepresentative Sampling of  
aminated Oil " Svc list encl  
N,E L Division of Emergency Preparedness & Engineering  
onse (Post 830103) 83/05/26 Consolidated Edison Co. of New  
rk, Inc 114pp 18447 007 24X Fiche 50-000,83/05/26,8303040046

## S Reportable occurrences, LERs & related correspondence

8305060574 Forwards LER 83-003/03L-0 Detailed event analysis submitted  
THOMASQN,P V Nebraska Public Power District 83/04/29  
COLLINS,J T Region 4, Office of Director 2pp 18349 005 24X  
Fiche 50-298,83/04/29,8305060574

--8305060584 LER 83-003/03L-0 on 830403,indication & control power for  
ractor bldg exhaust valve HN-240MV failed,resulting in  
valve not automatically closing on isolation signal Caused  
by burned out lamp Lamp & fuse replaced  
WIRE,V R Nebraska Public Power District 83/04/29 Region 4,  
Office of Director 1p 18349 007 24X Fiche 50-298,83/04/29,  
8305060574

8305120433 Forwards LER 83-004/03L-0 Detailed event analysis  
submitted  
THOMASQN,P V Nebraska Public Power District 83/04/29  
COLLINS,J T Region 4, Office of Director 2pp 18431 133 24X  
Fiche 50-298,83/04/29,8305120433

--8305120439 LER 83-004/03L-0 on 830409,during SP 6 1 4,contacts of  
relay 917-5A-X7D failed to open Cause not determined Relay  
coil replaced & proper operation verified All ac HFA relays  
on essential sys will be tested during Spring 1983 outage  
KRAUSE,R W Nebraska Public Power District 83/04/29 Region  
4, Office of Director 1p 18431 133 24X Fiche 50-298,83/04/29,  
8305120433

8305200344 PNG-IV-83-019 on 830517,indications of intergranular stress  
corrosion cracking in heat-affected zone of welds in RCS  
identified Data forwarded to GE for detailed analysis RCS  
loops inspected  
DUBDIS,D, WESTERMAN,T F Region 4, Office of Director 83/05/17  
1p 18516 233 24X Fiche 50-298,83/05/17,8305200344

## DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

### F Security, medical, emergency & fire protection plans

8305030523 Requests revs to proposed mods to 10CFR50 App R exemption  
requests re separation requirements,per 830322 meeting &  
830325 & 31 telcons Detailed discussion of revs encl  
FAY,C W Wisconsin Electric Power Co 83/04/28 DENTON,H R  
Office of Nuclear Reactor Regulation, Director CLARK,R A  
Operating Reactors Branch 3 29pp 18300 286 24X  
Fiche 50-266,83/04/28,8305030523

8305110540 Forwards exemption from App R in partial response to 820630  
ltr & 820929 & 1011 supp Exemption permits relief from  
requirements to install fired suppression sys & fire  
barriers to separate hydrogen lines from safety equipment  
CLARK,R A Operating Reactors Branch 3 83/04/28 FAY,C W  
Wisconsin Electric Power Co 5pp 18415 104 24X  
Fiche 50-266,83/04/28,8305110540

--8305110542 Exemption from requirements of 10CFR50,App R,Section III G  
re fired fire suppression sys in control room  
EISENHUT,D G Division of Licensing 83/04/28 Wisconsin  
Electric Power Co 3pp 18415 107 24X Fiche 50-266,83/04/28,  
8305110540

8305170241 Ack receipt of 830121 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-266/82-17 &  
50-301/82-17 Violation I re fire signaling sys testing  
withdrawn  
SPRESSARD,R L Division of Engineering 83/05/09 BURSTEIN,S  
Wisconsin Electric Power Co 2pp 18464 333 24X  
Fiche 50-266,83/05/09,8305170241

--8305170252 Responds to NRC 821130 ltr re violations noted in IE Insp  
Repts 50-266/82-17 & 50-301/82-17 Corrective actions annual  
fire pump capacity test revised to include addl performance  
data Fire protection tests reviewed  
FAY,C W Wisconsin Electric Power Co 83/01/21 KEPPLER,J G  
Region 3, Office of Director 42pp 18464 335 24X  
Fiche 50-266,83/05/09,8305170241

--8305170263 Responds to C Ramsey question re largest single fire water  
flow requirement at facilities Sprinklers for diesel  
generator rooms supplied from svc water sys capacity  
FAY,C W Wisconsin Electric Power Co 83/02/24 KEPPLER,J G  
Region 3, Office of Director 3pp 18465 015 24X  
Fiche 50-266,83/05/09,8305170241

8305170138 Ack receipt of 830413 ltr informing NRC of steps taken to  
correct violations noted in IE Safeguards Insp Repts  
50-266/83-05 & 50-301/83-05  
HIND,J A Division of Radiological & Materials Safety Programs  
83/05/10 BURSTEIN,S Wisconsin Electric Power Co 1p 18466 270  
24X Fiche 50-266,83/05/10,8305170138

--8305170144 Responds to NRC 830314 ltr re violations noted in IE Safeguards Insp Repts 50-266/83-05 & 50-301/83-05 Corrective actions withheld (ref 10CFR73.21)  
BURSTEIN, S Wisconsin Electric Power Co 83/04/13 HIND, J A  
Division of Radiological & Materials Safety Programs 1p  
18466 271 24X Fiche 50-266, 83/05/10, 8305170138

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 075 24X  
Fiche 50-000, 83/05/11, 8305110034

8305200021 Notifies that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed Item closed  
CLARK, R A Operating Reactors Branch 3 83/05/12 FAY, C W  
Wisconsin Electric Power Co 3pp 18540 114 24X  
Fiche 50-266, 83/05/12, 8305200021

8305270241 Documents agreement per 83051/ conference call re timing requirements for notification of state & local agencies for unusual event or alert, per IE Insp Repts 50-266/83-01 & 50-301/83-01 Procedure to be initiated by 830701  
FAY, C W Wisconsin Electric Power Co 83/05/23 KEPLER, J G  
Region 3, Office of Director 1p 18637 161 24X  
Fiche 50-266, 83/05/23, 8305270241

#### Q Adjudicatory correspondence

8305020438 Brief opposing Wisconsin Environ Decade exceptions to ASLB 830204 initial decision authorizing full-scale sleeving  
Exceptions waived for failure to brief or arguments w/o merits  
CHURCHILL, B W Wisconsin Electric Power Co CHURCHILL, B W Shaw,  
Pittman, Potts & Trowbridge 83/04/29 Atomic Safety and  
Licensing Appeal Panel 32pp 18281 111 24X Fiche 50-266,  
83/04/27, 8305020438

8305100314 Brief in opposition to Wisconsin Environ Decade 830214 appeal of ASLB 830204 memorandum & order LBP-83-4 ASLB  
should reject exceptions not briefed & affirm ASLB order re steam generator tube rupture w/ Certificate of Svc  
BACHMANN, R G Hearing Branch 1 83/05/09 Atomic Safety and  
Licensing Appeal Panel 18pp 18371 141 24X Fiche 50-266,  
83/05/09, 8305100314

8305270558 Requests info re date, time & location for Commission meeting on emergency operations facility location Leave to address  
Commission Requested  
FAY, C W Wisconsin Electric Power Co 83/05/20 CHILK, S J Office  
of the Secretary of the Commission 1p 18466 154 24X  
Fiche 50-266, 83/05/20, 8305270558

#### P Operating license stage documents & correspondence

8305230724 Forwards estimated annual regulatory & nonregulatory expenditures in 830208 ltrs re cost of backfitting Combined  
capacity of facilities is 994 MWe  
BURSTEIN, S Wisconsin Electric Power Co 83/02/25 TOURTELLOTTE, J  
Regulatory Reform Task Force 3pp 18542 269 24X  
Fiche 50-266, 83/02/25, 8305230724

8305020272 Forwards Affidavit AW-80-27 in support of request to withhold proprietary info re effect of radiation on  
insulating matls in Westinghouse medium motor per  
10CFR2 790 re encl util draft 830413 ltr  
WIESEMANN, R A Westinghouse Electric Corp 83/04/13 THOMAS, C G  
Division of Licensing 9pp 18277 196 24X Fiche 50-266, 83/04/13,  
8305020272

--8305020292 Nonproprietary version of "Effect of Radiation on Insulating Matls Used in Westinghouse Medium Motors"  
BARTKO, J Westinghouse Electric Corp 71-1C2-RADHC-R1 71/04/10  
39pp 18277 205 24X Fiche 50-266, 83/04/13, 8305020272

8305020128 Forwards safety evaluation of util preferred ac power sys conformance to QDC 17 Power sys do not fully meet intent of  
QDC 17 since sys could be automatically disconnected from  
4,160-volt safeguards buses in worst case accident loads  
NORELIUS, C E Division of Project & Resident Programs 83/04/25  
EISENHUT, D G Division of Licensing 3pp 18278 220 24X  
Fiche 50-266, 83/04/25, 8305020128

--8305020137 Safety evaluation of util preferred ac power sys conformance QDC 17 Proximity of low voltage transformers does not fully  
meet QDC 17 requirements for physical separation, but deluge  
sprinkler sys adequate  
\* NRC - No Detailed Affiliation Given 83/04/25 8pp  
18278 223 24X Fiche 50-266, 83/04/25, 8305020128

8305060001 Forwards EG20 summary of discussion re radiological effluent Tech Specs during 820602-03 plant visit Final draft of  
proposed radiological effluent Tech Specs & offsite dose  
calculation manual should be developed within 60 days  
CLARK, R A Operating Reactors Branch 3 83/04/25 FAY, C W  
Wisconsin Electric Power Co 4pp 18353 263 24X  
Fiche 50-266, 83/04/25, 8305060001

8305090546 Lists drawings needed to review inservice testing program  
Two sets of full size drawings requested  
CLARK, R A Operating Reactors Branch 3 83/04/27 FAY, C W  
Wisconsin Electric Power Co 3pp 18381 205 24X  
Fiche 50-266, 83/04/27, 8305090546

8305110028 Informs of Class I & III fee classification for 830324 application for Tech Spec changes re auxiliary feedwater sys  
operability Overpayment for 790926 application for  
administrative changes will be applied toward current fees  
MILLER, W D License Fee Management Branch 83/04/27 FAY, C W  
Wisconsin Electric Power Co 2pp 18421 313 24X  
Fiche 50-266, 83/04/27, 8305110028

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning  
issuance of amendments to DLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305060408 Requests extension of deadline for environ qualification of equipment until 840330 for Unit 2 & 841101 for both units  
for environ qualification of all 10CFR50 49(b)(3) equipment  
items  
BURSTEIN, S Wisconsin Electric Power Co 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 3pp 18348 210 24X  
Fiche 50-266, 83/05/04, 8305060408

8305110075 Remits license amend approval fee for temporary clarification of Tech Specs re auxiliary feedwater sys  
operability  
BURSTEIN, S Wisconsin Electric Power Co 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director MILLER, W D License  
Fee Management Branch 1p 18408 109 24X Fiche 50-266, 83/05/04,  
8305110075

8305110181 Application to amend Licenses DPR-24 & DPR-27, consisting of  
Tech Spec Change Request 91 re limiting conditions for  
operation requiring both RHR loops be operable unless  
reactor sys is in refueling shutdown condition  
BURSTEIN, S Wisconsin Electric Power Co 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18407 122  
24X Fiche 50-266, 83/05/04, 8305110181

--8305110187 Tech Spec Change Request 91 re limiting conditions for  
operation requiring both RHR loops be operable unless  
reactor sys is in refueling shutdown condition  
\* Wisconsin Electric Power Co 83/05/04 6pp 18407 125 24X  
Fiche 50-266, 83/05/04, 8305110181

8305110201 Forwards addl fees associated w/ Tech Spec Change Request  
69 to allow repair of degraded steam generator tubes by  
sleeving  
BURSTEIN, S Wisconsin Electric Power Co 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director DIGGS, R M License  
Fee Management Branch 1p 18407 111 24X Fiche 50-266, 83/05/04,  
8305110201

8305120495 Forwards Amends 73 & 78 to Licenses DPR-24 & DPR-27,  
respectively, safety evaluation & notice of issuance &  
availability Amends allow temporary isolation of shared  
motor driven auxiliary feedwater pumps  
COLBURN, F G Operating Reactors Branch 3 83/05/04 FAY, C W  
Wisconsin Electric Power Co 4pp 18440 214 24X  
Fiche 50-266, 83/05/04, 8305120495

--8305120498 Amends 73 & 78 to Licenses DPR-24 & DPR-27, respectively,  
allowing temporary isolation of shared motor driven  
auxiliary feedwater pumps for unit during startup, shutdown &  
surveillance testing of other unit  
CLARK, R A Operating Reactors Branch 3 83/05/04 6pp  
18440 218 24X Fiche 50-266, 83/05/04, 8305120495

--8305120502 Safety evaluation supporting Amends 73 & 78 to Licenses  
DPR-24 & DPR-27, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/04 2pp  
18440 224 24X Fiche 50-266, 83/05/04, 8305120495

--8305120505 Notice of issuance & availability of Amends 73 & 78 to  
Licenses DPR-24 & DPR-27, respectively  
TRAMMELL, C M Operating Reactors Branch 3 83/05/04 2pp  
18440 226 24X Fiche 50-266, 83/05/04, 8305120495

8305130007 Updates progress in meeting scheduler commitments per NRC  
830314 order re implementation of post-TMI Action Item  
II F 1, "Addl Accident Monitoring Instrumentation"  
FAY, C W Wisconsin Electric Power Co 83/03/06 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 3pp 18436 341 24X  
Fiche 50-266, 83/03/06, 8305130007

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305170619 Forwards approved exemption dtd 830509 for scheduler  
requirements for installation of RCS high point gas vents  
allowing delay in installation of sys until 840101  
CLARK, R A Operating Reactors Branch 3 83/05/09 FAY, C W  
Wisconsin Electric Power Co 3pp 18497 008 24X  
Fiche 50-301, 83/05/09, 8305170619

--8305170445 Exemption from scheduler requirements for installation of  
RCS high point gas vents allowing delay in installation of  
sys until 840101  
PURPLE, R A Division of Licensing 83/05/09 Wisconsin  
Electric Power Co 4pp 18497 011 24X Fiche 50-301, 83/05/09,  
8305170619

8305240131 Informs that piping & instrumentation diagrams requested  
in 830427 ltr re inservice testing program will be forwarded  
under separate cover  
FAY, C W Wisconsin Electric Power Co 83/05/19 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 1p 18549 006 24X  
Fiche 50-266, 83/05/19, 8305240131

8305240497 Forwards list of electric equipment important to safety to  
be environmentally qualified at facilities Info duplicates  
811009 response, per IE Bulletin 79-013, w/ listed exceptions  
FAY, C W Wisconsin Electric Power Co 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 29pp 18571 360  
24X Fiche 50-266, 83/05/20, 8305240497

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin  
Susceptibility to Exothermic Chemical Reaction" Svc list  
encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post  
830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere  
Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/23 Consolidated Edison Co of New  
York, Inc 117pp 18381 291 24X Fiche 50-000, 83/04/23, 8303040025

8305120456 Forwards IE Insp Repts 50-266/83-04 & 50-301/83-04 on  
830201-0331 & notice of violation No reply to item 2 of  
notice of violation required  
SHAFER, W D Region 3, Office of Director 83/04/25 BURSTEIN, S  
Wisconsin Electric Power Co 2pp 18431 029 24X  
Fiche 50-266, 83/04/25, 8305120456

--8305120463 Notice of violation from insp on 830201-0331  
SHAFER, W D Region 3, Office of Director 83/04/25 1p  
18431 031 24X Fiche 50-266, 83/04/25, 8305120463

--8305120468 IE Insp Repts 50-266/83-04 & 50-301/83-04 on 830201-0331  
Noncompliance noted personnel failed to check out when  
exiting containment per Procedure HP 2.4 & two Eberline  
Model DA1-6CC area radiation monitors not labeled  
HAGUE, R L, FITZPATRICK, D, JACKMAN, I N Region 3, Office of  
Director 83/04/22 9pp 18431 032 24X Fiche 50-266, 83/04/25,  
8305120456

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New  
York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events  
Concerning Deliberate Acts Directed Against Plant  
Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action  
Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305120408 Submits addl response to IE Bulletin 79-14, "Seismic  
Analysis for As-Built Safety-Related Piping Sys" Mechanical  
corrections installed w/exception of two corrections  
requiring welding to RHR piping  
BURSTEIN, S Wisconsin Electric Power Co 83/05/04 KEPLER, J G  
Region 3, Office of Director 2pp 18431 190 24X  
Fiche 50-266, 83/05/04, 8305120408

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack  
Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New  
York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305200229 Clarifies position re maint & testing program for HVAC  
filter units not controlled by Tech Specs & for respirator  
fitting program, per IE Insp Repts 50-266/83-03 &  
50-301/83-03 dtd 830216 although no noncompliance noted  
FAY, C W Wisconsin Electric Power Co 83/05/06 KEPLER, J G  
Region 3, Office of Director 3pp 18517 102 24X  
Fiche 50-266, 83/05/06, 8305200229

8305170241 Ack receipt of 830121 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-266/82-17 &  
50-301/82-17 Violation 1 re fire signaling sys testing  
withdram  
SPESSARD, R L Division of Engineering 83/05/09 BURSTEIN, S  
Wisconsin Electric Power Co 2pp 18464 333 24X  
Fiche 50-266, 83/05/09, 8305170241

--8305170252 Responds to NRC 821130 ltr re violations noted in IE Insp  
Repts 50-266/82-17 & 50-301/82-17 Corrective actions annual  
fire pump capacity test revised to include addl performance  
data fire protection tests reviewed  
FAY, C W Wisconsin Electric Power Co 83/01/21 KEPLER, J G  
Region 3, Office of Director 42pp 18464 335 24X  
Fiche 50-266, 83/03/09, 8305170241

--8305170263 Responds to C Ramsay question re largest single fire water  
flow requirement at facilities Sprinklers for diesel  
generator rooms supplied from svc water sys capacity  
FAY, C W Wisconsin Electric Power Co 83/02/24 KEPLER, J G  
Region 3, Office of Director 3pp 18465 015 24X  
Fiche 50-266, 83/05/09, 8305170241

8305170138 Ack receipt of 830413 ltr informing NRC of steps taken to  
correct violations noted in IE Safeguards Insp Repts  
50-266/83-05 & 50-301/83-05  
HIND, J A Division of Radiological & Materials Safety Programs  
83/05/10 BURSTEIN, S Wisconsin Electric Power Co 1p 18466 270  
24X Fiche 50-266, 83/05/10, 8305170138

--8305170144 Responds to NRC 830314 ltr re violations noted in IE  
Safeguards Insp Repts 50-266/83-05 & 50-301/83-05 Corrective  
actions withheld (ref 10CFR73.21)  
BURSTEIN, S Wisconsin Electric Power Co 83/04/13 HIND, J A  
Division of Radiological & Materials Safety Programs 1p  
18466 271 24X Fiche 50-266, 83/05/10, 8305170138

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305240380 Confirmatory action ltr re NRC 830314 order specifying certain TMI action items as complete or completion dates noted Item 11 F 1 1, "Noble Gas Effluent Monitor," complete, however, main steam line monitors not operational  
KEPPLER, J G Region 3, Office of Director 83/05/20 BURSTEIN, S Wisconsin Electric Power Co 1p 18575 072 24X Fiche 50-266, 83/05/20, 8305240380

8305270241 Documents agreement per 830517 conference call re timing requirements for notification of state & local agencies for unusual event or alert, per IE Insp Repts 50-266/83-01 & 50-301/83-01 Procedure to be initiated by 830701  
FAY, C W Wisconsin Electric Power Co 83/05/23 KEPPLER, J G Region 3, Office of Director 1p 18637 161 24X Fiche 50-266, 83/05/23, 8305270241

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305160169 Forwards monthly operating repts for Apr 1983  
FAY, C W Wisconsin Electric Power Co 83/05/10 NRC - No Detailed Affiliation Given 1p 18446 073 24X Fiche 50-266, 83/05/10, 8305160169

--8305160171 Monthly operating repts for Apr 1983  
FAY, C W Wisconsin Electric Power Co 83/05/09 9pp 18446 074 24X Fiche 50-266, 83/05/10, 8305160169

#### S Reportable occurrences, LERs & related correspondence

8305030275 Forwards LER 83-002/01T-0  
FAY, C W Wisconsin Electric Power Co 83/04/26 KEPPLER, J G Region 3, Office of Director 1p 18300 084 24X Fiche 50-301, 83/04/26, 8305030275

--8305030280 LER 83-002/01T-0 on 830412, during eddy current exam of steam generator tubes, 16 tubes in steam generator A & 2 tubes in steam generator B had indications greater than Tech Specs Caused by corrosion Tubes will be repaired  
FAY, C W Wisconsin Electric Power Co 83/04/26 Region 3, Office of Director 6pp 18300 085 24X Fiche 50-301, 83/04/26, 8305030275

8305130034 NPDES noncompliance notification on 830429, daily max pH effluent limit exceeded Investigation will include review of sampling & analysis techniques, Insp of treatment equipment & review of operator logs  
FAY, C W Wisconsin Electric Power Co 83/05/05 Wisconsin, State of 2pp 18436 208 24X Fiche 50-266, 83/05/05, 8305130034

8305240331 LER 83-006/03L-0 on 830419, time delay setpoint of contact from time delay relay 2-TDRC/A06 & 4,160-volt degraded grid voltage relay 2-275/A06 set above Tech Spec limit Caused by bumping or mispositioning time set knob W/830510 ltr  
FAY, C W Wisconsin Electric Power Co 83/05/10 KEPPLER, J G Region 3, Office of Director 3pp 18575 113 24X Fiche 50-301, 83/05/10, 8305240331

8305240350 LER 83-005/01T-0 on 830428, body-to-bonnet leak on A loop RTD bypass isolation valve RC-359A & boric acid wastage of four studs discovered Leakage caused stud wastage Studs & nuts replaced & valve on other loop examined W/830511 ltr  
FAY, C W Wisconsin Electric Power Co 83/05/11 KEPPLER, J G Region 3, Office of Director 4pp 18974 071 24X Fiche 50-301, 83/05/11, 8305240350

8305190226 Followup to 830331 NPDES noncompliance notification On 830316 & 17, retention pond discharge (Sample Point 501) exceeded pH limit Caused by carryover of lime from water treatment sys  
FAY, C W Wisconsin Electric Power Co 83/05/12 Wisconsin, State of 2pp 18500 202 24X Fiche 50-266, 83/05/12, 8305190226

8305240417 LER 83-003/01T-0 has been cancelled  
FAY, C W Wisconsin Electric Power Co 83/05/12 KEPPLER, J G Region 3, Office of Director 2pp 18573 352 24X Fiche 50-301, 83/05/12, 8305240412

8305240002 PNO-III-83-037 on 830509, Region III radiation specialist learned that main steam line noble gas monitors not yet installed per 830314 commitment date Ofc of Investigation investigating failure Monitors to be installed by mid June LOVENDALE, P, PAPERIELLO, C Region 3, Office of Director 83/05/18 1p 18549 138 24X Fiche 50-266, 83/05/18, 8305240002

8305240379 NPDES noncompliance notification on 830429, pH of retention pond discharge found above limit Caused by demineralized makeup water treatment sys problems re undissolved lime carrying through to pressure filter sys  
FAY, C W Wisconsin Electric Power Co 83/05/18 Wisconsin, State of 1p 18571 040 24X Fiche 50-266, 83/05/18, 8305240379

#### DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

##### F Security, medical, emergency & fire protection plans

8305270456 Forwards IE Insp Rept 50-302/83-06 on 830222-23 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/28 HANCOCK, J A Florida Power Corp 2pp 18644 163 24X Fiche 50-302, 83/03/28, 8305270456

--8305270466 IE Insp Rept 50-302/83-06 on 830222-23 No noncompliance noted Major area inspected emergency preparedness exercise  
HUFFMAN, G N, JENKINS, G R Region 2, Office of Director 83/03/28 11pp 18644 165 24X Fiche 50-302, 83/03/28, 8305270456

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for GLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305270209 Forwards IE Safeguards Insp Rept 50-302/83-12 on 830502-06 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/25 WILKUS, W S Florida Power Corp 2pp 18637 314 24X Fiche 50-302, 83/05/25, 8305270209

--8305270212 IE Safeguards Insp Rept 50-302/83-12 on 830502-06 No noncompliance noted Major areas inspected site orientation, review of security plan & security organization-mgt Details withheld (ref 10CFR73.21)  
MOORE, D E, URYC, B Region 2, Office of Director MCQUIRE, D R Division of Emergency Preparedness & Materials Safety 83/05/24 2pp 18637 316 24X Fiche 50-302, 83/05/23, 8305270209

#### J Insurance & indemnity information

8305040204 Forwards Endorsements 58 & 44 to NELIA Policy NF-195 & MAELU Policy MF-91, respectively  
DUCK, J R Marsh & McLennan, Inc 83/04/29 SALTZMAN, J Assistant Director for State & Licensee Relations 3pp 18323 216 24X Fiche 50-302, 83/04/29, 8305040204

8305190022 Forwards Endorsements 59 & 45 to NELIA Policy NF-195 & MAELU Policy MF-91, respectively  
DUCK, J R Marsh & McLennan, Inc 83/05/12 SALTZMAN, J Assistant Director for State & Licensee Relations 3pp 18502 036 24X Fiche 50-302, 83/05/12, 8305190022

#### P Operating license stage documents & correspondence

8303280319 Forwards order confirming licensee commitments on post-TMI-related issues Order based on commitments contained in util responses to NRC Generic Ltrs 82-05 & 82-10  
STOLZ, J F Operating Reactors Branch 4 83/03/14 HANCOCK, J A Florida Power Corp 3pp 17713 234 24X Fiche 50-302, 83/03/14, 8303280319

--8303280325 Order confirming licensee commitments on post-TMI-related issues  
PURPLE, R A Assistant Director for Licensing 83/03/14 Florida Power Corp 10pp 17713 237 24X Fiche 50-302, 83/03/14, 8303280319

## DOCKETED ITEMS

8305230393 Forwards analysis of estimated backfitting costs per  
830208 ltr Estimated \$174 million spent for backfitting  
Backfitting expenditures will average 40% of annual  
expenditures from 1977 through 1985  
HANCOCK, J. A. Florida Power Corp 83/03/25 TOURTELLOTT, J  
Regulatory Reform Task Force 2pp 18543 258 24X  
Fiche 50-302, 83/03/25, 8305230393

8305230720 Forwards list of utilities responding to requests for cost  
figures on backfitting  
TOURTELLOTT, J. Regulatory Reform Task Force 83/04/11  
PALLADINO, N. J. Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305120037 Forwards generic safety evaluation supporting continued  
operation of PWRs w/Dresser primary safety valves Safety  
valve ring settings acceptable  
STOLZ, J. F. Operating Reactors Branch 4 83/04/28 WILGUS, W. S.  
Florida Power Corp 2pp 18443 242 24X Fiche 50-302, 83/04/28,  
8305120037

8305030036 Proposes mod design to fulfill monthly testing requirement  
of IEEE-279-1971 consistent w/testing for first & second  
level undervoltage relay protection sys Monthly relay bench  
calibr test will verify absence of relay setpoint drift  
WESTAFER, G. R. Florida Power Corp 83/04/29 STOLZ, J. F. Operating  
Reactors Branch 4 2pp 18300 356 24X Fiche 50-302, 83/04/29,  
8305030036

8305030050 Advises that justification for continued operation will be  
included in 830520 submittal per 830223 ltr re environ  
qualification of electrical equipment, in response to 830323  
ltr Facility presently shut down for refueling  
WESTAFER, G. R. Florida Power Corp 83/04/29 STOLZ, J. F. Operating  
Reactors Branch 4 1p 18300 351 24X Fiche 50-302, 83/04/29,  
8305030050

8305090462 Forwards B&W "Bounding Analytical Assessment of NUREG-0630  
on LOCA & Operating kW/Ft Limits," per 830331 commitment  
WESTAFER, G. R. Florida Power Corp 83/04/29 STOLZ, J. F. Operating  
Reactors Branch 4 1p 18362 153 24X Fiche 50-302, 83/04/29,  
8305090462

--8303090464 "Bounding Analytical Assessment of NUREG-0630 on LOCA &  
Operating kW/Ft Limits "  
\* Babcock & Wilcox Co 77 1140899-01 83/04/29 29pp  
18362 154 24X Fiche 50-302, 83/04/29, 8305090462

8305200378 Submits response to NRC 830222 ltr re exemption from  
10CFR50.44(c)(3)(iii), "Reactor Vessel Head Heat " Interim  
exemption extending implementation deadline requested prior  
to restart from refueling outage scheduled for 830709  
WESTAFER, G. R. Florida Power Corp 83/04/29 EISENHUT, D. G.  
Division of Licensing 3pp 18518 106 24X Fiche 50-302, 83/04/29,  
8305200378

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of amends to OLS Svc list encl  
EISENHUT, D. G. Division of Licensing 82/05/02 Consolidated  
Edison Co. of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305040365 Notification of 830506 meeting w/B&W Owners Group in  
Bethesda, MD to discuss core barrel failure at Rancho Seco &  
Crystal River 3, future plans for resolving problem &  
justification for continued operation  
MINER, S. Operating Reactors Branch 4 83/05/02 STOLZ, J.  
Operating Reactors Branch 4 2pp 18353 092 24X  
Fiche 50-000, 83/05/02, 8305040365

8305130002 Notifies of preliminary plan to implement 820104 amend to  
regulation re hydrogen recombiner requirement scheduled for  
Spring 1985 refueling outage External recombiner must be  
safety-grade to ensure accident survivability  
WESTAFER, G. R. Florida Power Corp 83/05/06 STOLZ, J. F. Operating  
Reactors Branch 4 2pp 18436 327 24X Fiche 50-302, 83/05/06,  
8305130002

8305130012 Advises that preliminary offsite dose calculation manual  
(radiological effluent Tech Spec) submitted on 830427  
WESTAFER, G. R. Florida Power Corp 83/05/06 STOLZ, J. F. Operating  
Reactors Branch 4 1p 18440 043 24X Fiche 50-302, 83/05/06,  
8305130012

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mods Svc list encl  
EISENHUT, D. G. Division of Licensing 83/05/09 Consolidated  
Edison Co. of New York, Inc 16pp 18621 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305130067 Advises that util endorses Rev 3 to BAW-10092P & BAW-10194P  
as response to NUREG-0737, Item II V 3 30, "Revised Small  
Break LOCA Methods to Show Compliance w/10CFR50, App K " Work  
on item will not commence until repts approved by NRC  
WESTAFER, G. R. Florida Power Corp 83/05/09 STOLZ, J. F. Operating  
Reactors Branch 4 1p 18436 245 24X Fiche 50-302, 83/05/09,  
8305130067

8305190344 Forwards commitments for qualification of insp, exam &  
testing & audit personnel to eliminate possible conflicts &  
misunderstandings  
WESTAFER, G. R. Florida Power Corp 83/05/13 EISENHUT, D. G.  
Division of Licensing 2pp 18500 020 24X Fiche 50-302, 83/05/13,  
8305190344

8305240359 Updates status of reactor internals bolting problem All  
upper core barrel bolts will be replaced & backup ultrasonic  
exam on surveillance specimen holder tube bolts performed  
by 830520 basis for decisions & plans discussed  
BAYNARD, P. Y. Florida Power Corp 83/05/20 STOLZ, J. F. Operating  
Reactors Branch 4 2pp 18571 004 24X Fiche 50-302, 83/05/20,  
8305240359

8305270092 Forwards "Crystal River Unit 3 Environ Qualification  
Status," per 10CFR50.49  
BAYNARD, P. Y. Florida Power Corp 83/05/20 STOLZ, J. F. Operating  
Reactors Branch 4 2pp 18639 001 24X Fiche 50-302, 83/05/20,  
8305270092

--8305270095 "Crystal River Unit 3 Environ Qualification Status "  
\* NUS Corp 83/05/20 416pp 18639 003 24X  
Fiche 50-302, 83/05/20, 8305270092

#### G Inspection reports, IE Bulletins & correspondence

8305270295 Provides implementation dates for policies & procedures  
necessary to meet commitment per requirements of ANSI  
N45 2.9-1974 Three-phase plan developed to resolve  
deficiencies identified in IE Insp Rept 50-302/82-20  
BAYNARD, P. Y. Florida Power Corp 83/02/16 D'REILLY, J. P. Region  
2, Office of Director 2pp 18641 185 24X Fiche 50-302, 83/02/16,  
8305270295

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin  
Susceptibility to Exothermic Chemical Reaction " Svc list  
encl  
TAYLOR, J. M. Division of Safeguards & Inspection Programs (Post  
830103) 83/03/21 Consolidated Edison Co. of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270456 Forwards IE Insp Rept 50-302/83-06 on 830222-23 No  
noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 83/03/28  
HANCOCK, J. A. Florida Power Corp 2pp 18644 163 24X  
Fiche 50-302, 83/03/28, 8305270456

--8305270466 IE Insp Rept 50-302/83-06 on 830222-23 No noncompliance  
noted Major area inspected emergency preparedness  
exercise  
HUFFMAN, G. N. JENKINS, G. R. Region 2, Office of Director  
83/03/28 11pp 18644 165 24X Fiche 50-302, 83/03/28, 8305270466

8305270112 Forwards IE Insp Rept 50-302/83-08 on 830307-11 No  
noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 83/04/06  
WILGUS, W. S. Florida Power Corp 2pp 18638 234 24X  
Fiche 50-302, 83/04/06, 8305270112

--8305270121 IE Insp Rept 50-302/83-08 on 830307-11 No noncompliance  
noted Major areas inspected gaseous effluents, IE info  
notices & semiannual effluent & waste disposal rept  
KAHLE, J. B. Region 2, Office of Director BARR, K. P. Division of  
Emergency Preparedness & Materials Safety 83/03/28 5pp  
18638 236 24X Fiche 50-302, 83/04/06, 8305270112

8305270347 Forwards IE Insp Rept 50-302/83-05 on 830314-18 No  
noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 83/04/06  
WILGUS, W. S. Florida Power Corp 2pp 18642 106 24X  
Fiche 50-302, 83/04/06, 8305270347

--8305270354 IE Insp Rept 50-302/83-05 on 830314-18 No noncompliance  
noted Major areas inspected radiological environ monitoring,  
including mgt & administrative controls & status review of  
radiological environ monitoring program  
CUNNINGHAM, A. L. KUZO, G. B. Region 2, Office of Director  
MONTGOMERY, D. M. Division of Engineering & Radiological Safety  
Programs 83/04/06 5pp 18642 108 24X Fiche 50-302, 83/04/06,  
8305270347

8305270499 Ack receipt of 830311 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-302/82-29  
LEWIS, R C Division of Project & Resident Programs 83/04/13  
WILGUS, W S Florida Power Corp 1p 18646 082 24X  
Fiche 50-302, 83/04/13, 8305270499

--8305270503 Responds to NRC 830210 ltr re violations noted in IE Insp Rept 50-302/82-29 Disagrees w/violation re log entry for action statements  
WESTAFER, G R Florida Power Corp 83/03/11 O'REILLY, J P  
Region 2, Office of Director 4pp 18646 083 24X  
Fiche 50-302, 83/04/13, 8305270499

--8305270509 Forwards IE Insp Rept 50-302/82-29 on 821124-1217 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/02/10  
HANCOCK, J A Florida Power Corp 2pp 18646 087 24X  
Fiche 50-302, 83/04/13, 8305270499

--8305270516 Notice of violation from insp on 821124-1217  
\* Region 2, Office of Director 83/02/16 2pp 18646 089 24X  
Fiche 50-302, 83/04/13, 8305270499

--8305270525 IE Insp Rept 50-302/82-29 on 821124-1217 Noncompliance noted failure to log entry & exit from Tech Spec action statement & failure to maintain functional test manual initiation of reactor bldg isolation function  
STETKA, T F Region 2, Office of Director BROWNLEE, V L Division of Project & Resident Programs 83/01/31 11pp 18646 091 24X  
Fiche 50-302, 83/04/13, 8305270499

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "DNR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305090584 Forwards FR notice granting relief from ASME Code Section XI requirements, per util 830221 & 0314 requests  
STOLZ, J F Operating Reactors Branch 4 83/04/27 WILGUS, W S Florida Power Corp 2pp 18367 350 24X Fiche 50-302, 83/04/27, 8305090584

--8305090589 Notice of granting relief from ASME Code Section XI requirements re nozzle vessel inservice insp  
STOLZ, J F Operating Reactors Branch 4 83/04/27 2pp 18367 352 24X Fiche 50-302, 83/04/27, 8305090584

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305270247 Ack receipt of 830209 & 0408 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-302/82-22  
DANCE, H C Division of Project & Resident Programs 83/04/29 WILGUS, W S Florida Power Corp 1p 18641 210 24X  
Fiche 50-302, 83/04/29, 8305270247

--8305270253 Responds to NRC 830111 ltr re violations noted in IE Insp Rept 50-302/82-32 Corrective actions welder qualification records reviewed & welder qualification status tracking program being developed  
WESTAFER, G R Florida Power Corp 83/04/08 O'REILLY, J P  
Region 2, Office of Director 2pp 18641 211 24X  
Fiche 50-302, 83/04/29, 8305270247

--8305270258 Responds to NRC 830111 ltr re violations noted in IE Insp Rept 50-302/82-32 Corrective actions welder post-qualified on 820803  
WESTAFER, G R Florida Power Corp 83/02/09 O'REILLY, J P  
Region 2, Office of Director 2pp 18641 213 24X  
Fiche 50-302, 83/04/29, 8305270247

--8305270260 Forwards IE Insp Rept 50-302/82-32 on 821213-16 & notice of violation  
DANCE, H C Division of Project & Resident Programs 83/01/11 HANCOCK, J A Florida Power Corp 2pp 18641 215 24X  
Fiche 50-302, 83/04/29, 8305270247

--8305270264 Notice of violation from insp on 821213-16  
\* Region 2, Office of Director 83/01/11 1p 18641 217 24X  
Fiche 50-302, 83/04/29, 8305270247

--8305270269 IE Insp Rept 50-302/82-32 on 821213-16 Noncompliance noted failure to meet ASME Code Section IX welder performance qualification requirements  
EGGENDORF, N Region 2, Office of Director BLAKE, J J Division of Emergency Preparedness & Materials Safety 83/01/05 6pp 18641 218 24X Fiche 50-302, 83/04/29, 8305270247

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 126pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18324 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in AMLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305270280 Ack receipt of 830429 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-302/83-04  
LEWIS, R C Division of Project & Resident Programs 83/05/20 WILGUS, W S Florida Power Corp 1p 18642 036 24X  
Fiche 50-302, 83/05/20, 8305270280

--8305270312 Informs that util response to NRC 830323 ltr re violations noted in IE Insp Rept 50-302/83-04 will be submitted on 830429 Addl reviews will determine if abnormal & emergency procedural review accomplished & documented  
WESTAFER, G R Florida Power Corp 83/04/25 O'REILLY, J P  
Region 2, Office of Director 1p 18642 039 24X  
Fiche 50-302, 83/05/20, 8305270280

--8305270318 Responds to NRC 830323 ltr re violations noted in IE Insp Rept 50-302/83-04 Corrective actions plant operating GA manual, abnormal & emergency procedures, reviewed & procedure review listing in TDP-203 to be revised by 830601  
WESTAFER, G R Florida Power Corp 83/04/27 O'REILLY, J P  
Region 2, Office of Director 2pp 18642 040 24X  
Fiche 50-302, 83/05/20, 8305270280

8305270209 Forwards IF Safeguards Insp Rept 50-302/83-12 on 830502-06 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/25 WILGUS, W S Florida Power Corp 2pp 18617 314 24X  
Fiche 50-302, 83/05/25, 8305270209



## DOCKETED ITEMS

--8305270212 IE Safeguards Insp Rept 50-302/83-12 on 830502-06 No noncompliance noted Major areas inspected site orientation, review of security plan & security organization-mgt Details withheld (ref 10CFR73.21)  
MOORE, D E, URYC, B Region 2, Office of Director MCQUIRE, D R  
Division of Emergency Preparedness & Materials Safety 83/05/24  
2pp 18637 316 24X Fiche 50-302, 83/05/25, 8305270209

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305130043 Forwards monthly operating rept for Apr 1983  
WESTAFER, G R Florida Power Corp 83/05/09 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 1p  
18437 026 24X Fiche 50-302, 83/05/09, 8305130043

--8305130047 Monthly operating rept for Apr 1983  
BODART, D, CULVER, M W Florida Power Corp 83/05/02 4pp  
18437 027 24X Fiche 50-302, 83/05/09, 8305130043

#### S Reportable occurrences, LERs & related correspondence

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping "  
BROWN, E J Reactor Operations Analysis Branch 83/04/19  
SEYFRIT, K V Reactor Operations Analysis Branch 1p 18541 342  
24X Fiche 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp  
18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305050016 Forwards LER 83-018/01T-0  
WESTAFER, G R Florida Power Corp 83/04/27 O'REILLY, J P Region 2, Office of Director 1p 18339 059 24X Fiche 50-302, 83/04/27, 8305050016

--8305050025 LER 83-018/01T-0 on 830413, preliminary repts received from B&W indicating that 51 of 120 upper core barrel bolts ultrasonically tested may be defective Cause unknown Investigation underway Supplemental rept will be written  
BUFE, J L Florida Power Corp 83/04/27 Region 2, Office of Director 2pp 18339 060 24X Fiche 50-302, 83/04/27, 8305050016

8305110380 Forwards LER 83-017/01T-0 Detailed event analysis encl  
HENRY, P C Florida Power Corp 83/05/02 O'REILLY, J P Region 2, Office of Director 2pp 18406 223 24X Fiche 50-302, 83/05/02, 8305110380

--8305110390 LER 83-017/01T-0 on 830418, during surface & visual NDE of reactor head & internals, lifting devices revealed several indications on tripod, turnbuckle & latchlock Caused by improper mfg Indications repaired  
HUGHES, P G Florida Power Corp 83/05/02 Region 1, Office of Director 1p 18406 225 24X Fiche 50-302, 83/05/02, 8305110380

8305130179 Forwards LER 83-019/03L-0  
WESTAFER, G R Florida Power Corp 83/05/06 O'REILLY, J P Region 2, Office of Director 1p 18440 082 24X Fiche 50-302, 83/05/06, 8305130179

--8305130188 LER 83-019/03L-0 on 830406, breaker in engineered safeguards (ES) motor control ctr 381 shorted, rendering ES bus 38 (480-volt) & associated equipment inoperable Caused by personnel not properly aligning breaker connectors  
HUGHES, P G Florida Power Corp 83/05/06 Region 2, Office of Director 1p 18440 083 24X Fiche 50-302, 83/05/06, 8305130179

8305170399 Forwards LER 83-020/03L-0  
WESTAFER, G R Florida Power Corp 83/05/09 O'REILLY, J P Region 2, Office of Director 1p 18471 221 24X Fiche 50-302, 83/05/09, 8305170399

--8305170402 LER 83-020/03L-0 on 830409, discovered that surveillance interval for fire detection instrumentation in emergency diesel generator & control rooms exceeded by 6 months Caused by procedural inadequacy Procedure SP-411 will be revised  
BUFE, J L Florida Power Corp 83/05/09 Region 2, Office of Director 2pp 18471 222 24X Fiche 50-302, 83/05/09, 8305170399

8305260309 Interim deficiency rept re core support structure bolting Initially reported on 830419 Evaluation of corrective action in progress Next rept will be sent by 831101  
CDOK, J W Consumers Power Co 83/05/19 KEPLER, J G Region 3, Office of Director 3pp 18625 200 24X Fiche 50-000, 83/05/19, 8305260309

--8305260313 Updated deficiency rept re core barrel bolting ultrasonic test indications Bolts visually inspected Hairline crack at shank to head junction indicated Repair plans dependent on results of lower core barrel insp  
TAYLOR, J M Babcock & Wilcox Co 83/04/22 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 18625 210 24X Fiche 50-000, 83/05/19, 8305260309

#### DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

##### F Security, medical, emergency & fire protection plans

8305100122 Forwards post-exercise evaluation for 810729 exercise, final rept of reexercise on 811007 & final exercise rept of 830118 exercise No significant deficiencies cited  
KRIMM, R W Federal Emergency Management Agency 83/04/08 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 18375 048 24X Fiche 50-295, 83/04/08, 8305100122

--8305100126 "Zion Nuclear Generating Station Small-Scale Joint Emergency Exercise, 830118," final rept  
\* Federal Emergency Management Agency 83/03/04 71pp  
18375 050 24X Fiche 50-295, 83/04/08, 8305100122

--8305100131 "Zion Nuclear Power Station Reexercise, WI/Kenosha County (Small-Scale) 811007," final rept  
\* Federal Emergency Management Agency 82/04/30 32pp  
18375 121 24X Fiche 50-295, 83/04/08, 8305100122

--8305100136 "Post-Exercise Evaluation, Exercise of State & Local Radiological Emergency Response Plans for IL & WI (Near Zion Nuclear Power Station) "  
\* Federal Emergency Management Agency 81/07/29 44pp  
18375 153 24X Fiche 50-295, 83/04/08, 8305100122

8305030076 Releases public version of rev to emergency plan implementing procedure  
FELTON, J M Division of Rules and Records 83/04/22 Document Management Branch 1p 18326 103 24X Fiche 50-295, 83/04/22, 8305030076

--8305030084 Forwards public version of Rev 5 to Emergency Plan Implementing Procedure EPIP 440-1, "Emergency Communications Sys & Operational Tests "  
PLIM, G Commonwealth Edison Co 83/04/06 DENTON, H R NRC - No Detailed Affiliation Given 1p 18326 104 24X Fiche 50-295, 83/04/22, 8305030076

--8305030091 Public version of Rev 5 to Emergency Plan Implementing Procedure EPIP 440-1, "Emergency Communications Sys & Operational Tests " Procedure Change Request A-83-51 encl  
NYKIRK, J W Commonwealth Edison Co 83/03/25 5pp 18326 105 24X Fiche 50-295, 83/04/22, 8305030076

8305030104 Releases public version of rev to emergency plan implementing procedure  
FELTON, J M Division of Rules and Records 83/04/22 Document Management Branch 1p 18309 354 24X Fiche 50-295, 83/04/22, 8305030104

--8305030114 Forwards public version of Rev 11 to Emergency Plan Implementing Procedure EPIP 320-1, "Activation of Generating Station Emergency Plan Station Group "  
PLIM, G Commonwealth Edison Co 83/04/06 DENTON, H R NRC - No Detailed Affiliation Given 1p 18309 355 24X Fiche 50-295, 83/04/22, 8305030104

--8305030117 Public version of Rev 11 to Emergency Plan Implementing Procedure EPIP 320-1, "Activation of Generating Station Emergency Plan Station Group " Procedure Change Request A-83-88 encl  
NYKIRK, J W Commonwealth Edison Co 83/03/25 7pp 18309 356 24X Fiche 50-295, 83/04/22, 8305030104

8305060673 Releases public version of rev to emergency plan implementing procedure  
FELTON, J M Division of Rules and Records 83/04/25 Document Management Branch 1p 18337 326 24X Fiche 50-295, 83/04/25, 8305060673

--8305060679 Forwards public version of Rev 5 to Emergency Plan Implementing Procedure EPIP 550-2, "Environ Emergency Kit & Emergency Operations Facility Radiological Equipment" Procedure change request encl  
PLINHL, G Commonwealth Edison Co 83/03/09 DENTON, H R NRC - No  
Detailed Affiliation Given 3pp 18357 327 24X  
Fiche 50-295, 83/04/25, 8305060679

--8305060686 Public version of Rev 5 to Emergency Plan Implementing Procedure EPIP 550-2, "Environ Emergency Kit & Emergency Operations Facility Radiological Equipment"  
\* Commonwealth Edison Co 83/03/08 5pp 18357 330 24X  
Fiche 50-295, 83/04/25, 8305060686

8305060410 Forwards IE Safeguards Insp Repts 50-295/83-06 & 50-304/83-07 on 830315 & notice of violation Notice of violation withheld (ref 10CFR73 21)  
KEPPLER, J G Region 3, Office of Director 83/05/03 O'CONNOR, J J  
Commonwealth Edison Co 3pp 18343 239 24X Fiche 50-295, 83/05/03, 8305060410

--8305060418 IE Safeguards Insp Repts 50-295/83-06 & 50-304/83-07 on 830315 Noncompliance noted unauthorized entry into protected & vital area & failure to rept safeguards event Details withheld (ref 10CFR73 21)  
BELANGER, J L Region 3, Office of Director 83/04/29 1p 18343 242 24X Fiche 50-295, 83/05/03, 8305060410

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18340 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240246 Advises that requirements of NUREG-0737, Item III A 2 f, "Emergency Preparedness, Upgrade Emergency Plans to Meet App E to 10CFR50," satisfied  
VARQA, S A Operating Reactors Branch 1 83/05/16 FARRAR, D L  
Commonwealth Edison Co 3pp 18393 303 24X Fiche 50-295, 83/05/16, 8305240246

#### O Advisory Committee on Reactor Safeguards reports & correspondence

8305160246 Comments on BSMRP risk analysis Risks from seismic events should be analyzed separately from internal events w/results treated independently Only upper limits need be estimated to determine if risks acceptable  
DAVIS, P R Affiliation Unknown DAVIS, P R ACRS - Advisory Committee on Reactor Safeguards 83/04/16 OKRENT, D ACRS - Advisory Committee on Reactor Safeguards 1p 18472 001 24X  
Fiche 50-295, 83/04/16, 8305160246

#### P Operating license stage documents & correspondence

8303300001 Forwards Amends 82 & 72 to Licenses DPR-39 & DPR-4B, respectively & notice of issuance & availability Amends delete nonradiological water quality-related requirements  
VARQA, S A Operating Reactors Branch 1 83/03/11 FARRAR, D L  
Commonwealth Edison Co 3pp 17731 292 24X Fiche 50-295, 83/03/11, 8303300001

--8303300002 Amends 82 & 72 to Licenses DPR-39 & DPR-4B, respectively, deleting nonradiological water quality-related requirements  
VARQA, S A Operating Reactors Branch 1 83/03/11 61pp 17731 295 24X Fiche 50-295, 83/03/11, 8303300001

--8303300003 Notice of issuance & availability of Amends 82 & 72 to Licenses DPR-39 & DPR-4B, respectively  
VARQA, S A Operating Reactors Branch 1 83/03/11 2pp 17731 356 24X Fiche 50-295, 83/03/11, 8303300001

8304270053 Agrees w/830311 ltr demonstrating that Tech Specs indicate conditions under which protection sys channels may be bypassed during cooldown Review closed  
VARQA, S A Operating Reactors Branch 1 83/04/12 FARRAR, D L  
Commonwealth Edison Co 2pp 18234 190 24X Fiche 50-295, 83/04/12, 8304270053

8305180691 Forwards revised order modifying completion dates for NUREG-0737, Items II B 2, "Plant Shielding," II B 3, "Post Accident Sampling," & II F 1 2, "Accident Monitoring Instrumentation"  
VARQA, S A Operating Reactors Branch 1 83/04/28 FARRAR, D L  
Commonwealth Edison Co 2pp 18505 181 24X Fiche 50-295, 83/04/28, 8305180691

--8305180702 Revised order modifying completion dates for NUREG-0737, Items II B 2, "Plant Shielding," II B 3, "Post-Accident Sampling," & II F 1 2, "Accident Monitoring Instrumentation," per Generic Ltrs 82-05 & 82-10  
EISENHUT, D G Division of Licensing 83/04/28 Commonwealth Edison Co 9pp 18505 183 24X Fiche 50-295, 83/04/28, 8305180691

8305040317 Responds to NRC request for addl info re IMI action plan items Matl supports until position that nonsafety-related equipment falls outside scope of Franklin Research Ctr review Justification not necessary  
LENTINE, F G Commonwealth Edison Co 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18323 289 24X  
Fiche 50-295, 83/05/02, 8305040317

8305110144 Ack receipt of 830318 ltr, providing basis for not paying addl fee for 801107 application re assurance of redundancy in DHR capability Fees include cost of prior staff hours expended & associated contractual svcs Addl fee due  
MILLER, W O License Fee Management Branch 83/05/03 LENTINE, F G  
Commonwealth Edison Co 2pp 18421 347 24X Fiche 50-295, 83/05/03, 8305110144

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mod4 Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 193 24X  
Fiche 50-000, 83/05/09, 8305090659

8305170218 Forwards response to 830208 & 0317 requests for addl info re NUREG-0737, Items II F 1 4, "Containment Pressure Monitor," II F 1 5, "Containment Water Level Monitor," & II F 1 6, "Containment Hydrogen Monitor"  
LENTINE, F G Commonwealth Edison Co 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 8pp 18466 332 24X  
Fiche 50-295, 83/05/13, 8305170218

8305240306 Forwards fee for Amends 65 & 67 to Licenses DPR-39 & DPR-4B, respectively  
LENTINE, F G Commonwealth Edison Co 83/05/18 MILLER, W O  
License Fee Management Branch 2pp 18511 264 24X  
Fiche 50-295, 83/05/18, 8305240306

8305240473 Provides addl info re probabilistic safety study, discussed during 830331 NRC site visit Formal document verification of fan operability not previously required Procedures revised to include operability of fan coolers  
LENTINE, F G Commonwealth Edison Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18549 355 24X  
Fiche 50-295, 83/05/19, 8305240473

8305250077 Forwards Rev 2 to "Environ Qualification of Electrical Equipment Important to Safety Covered by 10CFR50 49 for Zion Units 1 & 2"  
LENTINE, F G Commonwealth Edison Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 18589 042 24X  
Fiche 50-295, 83/05/19, 8305250077

--8305250084 Rev 2 to "Environ Qualification of Electrical Equipment Important to Safety Covered by 10CFR50 49 for Zion Units 1 & 2"  
\* Sargent & Lundy, Inc 83/05/20 76pp 18589 046 24X  
Fiche 50-295, 83/05/19, 8305250077

8305310086 Notification of 830614 meeting w/utl in Bethesda, MD to discuss utl DCRDR program plan  
GILBERT, R A Operating Reactors Branch 5 83/05/26 CRUTCHFIELD, D  
Operating Reactors Branch 5 2pp 18658 063 24X  
Fiche 50-000, 83/05/26, 8305310086

#### G Inspection Reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305100262 Forwards IE Insp Repts 50-295/83-02 & 50-304/83-02 on 830118-0304 & notice of violation  
SHAFFER, W D Region 3, Office of Director 83/04/20 REED, C  
Commonwealth Edison Co 2pp 18372 242 24X Fiche 50-295, 83/04/20, 8305100262

## DOCKETED ITEMS

--8305100271 IE Insp Repts 50-295/83-02 & 50-304/83-02 on 830118-0304  
Noncompliance noted failure to notify NRC of unplanned  
release while purging & drawing routine sample  
WATERS, J R , HARTMANN, P L , DUNAWAY, F R Region 3 Office of  
Director 83/04/20 13pp 18372 245 24X Fiche 50-295,83/04/20,  
8305100242

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co. of New  
York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, Inoperable Containment Atmosphere  
Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co. of New  
York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,8303040025

8305170337 Forwards IE Insp Repts 50-295/83-07 & 50-304/83-04 on  
830311.14-17,22-23 & 0407 & notices of violation &  
deviation  
PAPERIELLO, C J Region 3, Office of Director 83/04/27 REED, C  
Commonwealth Edison Co 2pp 18465 274 24X Fiche 50-295,83/04/27,  
8305170337

--8305170344 Notice of violation from insp on 830311.14-17,22-23 & 0407  
PAPERIELLO, C J Region 3 Office of Director 83/04/27 2pp  
18465 276 24X Fiche 50-295,83/04/27,8305170337

--8305170346 Notice of deviation from insp on 830311.14-17,22-23 & 0407  
" Region 3, Office of Director 83/04/27 1p 18465 278 24X  
Fiche 50-295,83/04/27,8305170337

--8305170353 IE Insp Repts 50-295/83-07 & 50-304/83-04 on 830311.14-17,  
22-23 & 0407 Noncompliance noted contamination surveys of  
transfer canal workers exhibiting nasal contamination not  
documented Fuel pool samples not analyzed  
LOVENDALE, P C , MILLER, D E , GREGG, L R Region 3, Office of  
Director 83/04/25 11pp 18465 279 24X Fiche 50-295,83/04/27,  
8305170337

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New  
York, Inc 115pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New  
York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8305020252 EN-83-028 on 830503, notice of violation & proposed  
imposition of civil penalty in amount of \$10,000 to be  
issued Action based on failure to control access into  
protected & vital areas & unauthorized entry  
ROSAÑO, R Director's Office, Office of Inspection and Enforcement  
83/04/28 1p 18277 277 24X Fiche 50-295,83/04/28,8305020252

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New  
York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8305060410 Forwards IE Safeguards Insp Repts 50-295/83-06 &  
50-304/83-07 on 830315 & notice of Violation Notice of  
violation withheld (ref 10CFR73.21)  
KEPPLER, J G Region 3, Office of Director 83/05/03 O'CONNOR, J J  
Commonwealth Edison Co 3pp 18343 239 24X Fiche 50-295,  
83/05/03,8305060410

--8305060418 IE Safeguards Insp Repts 50-295/83-06 & 50-304/83-07 on  
830315 Noncompliance noted unauthorized entry into  
protected & vital area & failure to report safeguards event  
Details withheld (ref 10CFR73.21)  
BELANGER, J L , MAEDA, T J , CREED, J R Region 3, Office of  
Director 83/04/29 1p 18343 242 24X Fiche 50-295,83/05/03,  
8305060410

8303040030 IE Info Notice 83-27, "Operational Response to Events  
Concerning Deliberate Acts Directed Against Plant  
Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New  
York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030.

8303040031 IE Info Notice 83-28, "Criteria for Protective Action  
Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New  
York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack  
Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New  
York, Inc 115pp 18523 248 24X Fiche 50-000,83/05/06,8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency  
Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New  
York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034

8305200351 Forwards results of investigation on Dr-82 source &  
significance in containments, per 830216 commital  
Investigation result of IE Insp Repts 50-295/82-30 &  
50-304/82-27  
LENTINE, F G Commonwealth Edison Co 83/05/17 KEPPLER, J G  
Region 3, Office of Director 4pp 18516 247 24X  
Fiche 50-295,83/05/17,8305200351

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New  
York, Inc 114pp 18697 009 24X Fiche 50-000,83/05/19,8303040040

8305310095 Forwards responses to violation & deviation noted in IE Insp  
Repts 50-295/83-07 & 50-304/83-06 on 830311-0417 Corrective  
actions personnel whole body count initiated to document  
internal contamination  
FARRAR, D L Commonwealth Edison Co 83/05/25 KEPPLER, J G Region  
3, Office of Director 4pp 18658 074 24X Fiche 50-295,83/05/25,  
8305310095

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of  
Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New  
York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046

#### R Periodic operating reports & related correspondence

8305120013 Forwards monthly operating repts for Apr 1983  
GRAESSER, K L Commonwealth Edison Co 83/05/09 Director's  
Office, Office of Inspection and Enforcement 1p 18423 038 24X  
Fiche 50-295,83/05/09,8305120013

--8305120016 Monthly operating repts for Apr 1983  
AUSTIN, G Commonwealth Edison Co 83/05/09 11pp 18423 039  
24X Fiche 50-295,83/05/09,8305120013

#### S Reportable occurrences, LERs & related correspondence

8305030440 Forwards LER 83-009/03L-0  
GRAESSER, K L Commonwealth Edison Co 83/04/25 KEPPLER, J G  
Region 3, Office of Director 1p 18306 263 24X  
Fiche 50-304,83/04/25,8305030440

--8305030446 LER 83-009/03L-0 on 830324, failed fuel letdown monitor  
2RTPR27 Found out of tolerance low Caused by electronic  
instrument drift Radiation monitor recalibr & returned to  
svc  
WILLIAMS, V S Commonwealth Edison Co 83/04/25 Region 3,  
Office of Director 1p 18306 266 24X Fiche 50-304,83/04/25,  
8305030440

8305130196 Forwards LER 83-010/03L-0  
GRAESSER, K L Commonwealth Edison Co 83/05/10 KEPPLER, J G  
Region 3, Office of Director 1p 18439 353 24X  
Fiche 50-304,83/05/10,8305130196

--8305130211 LER 83-010/03L-0 on 830411, during Purge O-83-285 of  
containment, radiation monitors 2RT-PR25, 2RT-PR26 & 1RT-PR26  
taken out of svc for maint to calibr instrument Caused by  
operator error Operator reinstructed in procedures  
LINDSAY, F J Commonwealth Edison Co 83/05/10 Region 3,  
Office of Director 1p 18439 354 24X Fiche 50-304,83/05/10,  
8305130196

8305240214 LER 83-011/03L-0 on 830412, while purging containment during refueling outage, recorder trace for 2RT-PR25 did not return to normal following source check. Caused by sticking of print head due to oxidation on slide-wire M/830311 ltr  
JAKUBAITIS, T C, GRAESSER, K L Commonwealth Edison Co 83/05/11  
KEPPLER, J G Region 3, Office of Director 2pp 18548 025 24X  
Fiche 50-304, 83/05/11, 8305240214

8305310160 LER 83-012/03L-0 on 830426, steam generator 2A steam pressure transmitter 2PT-516 found out of tolerance. Caused by instrument drift on transmitter. Transmitter recalibrated & returned to svc W/830525 ltr  
CANTWELL, P F, GRAESSER, K L Commonwealth Edison Co 83/05/25  
KEPPLER, J G Region 3, Office of Director 2pp 18631 228 24X  
Fiche 50-304, 83/05/25, 8305310160

#### DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

##### F Security, medical, emergency & fire protection plans

8305040007 Releases public version of rev 1 to emergency plan  
FELTON, J M Division of Rules and Records 83/04/25 Document  
Management Branch 1p 18331 008 24X Fiche 50-305, 83/04/25, 8305040007

--8305040009 Forwards public version of Rev 1 to emergency plan  
GIESLER, C W Wisconsin Public Service Corp 83/04/14  
DENTON, H R Office of Nuclear Reactor Regulation, Director 1p  
18331 009 24X Fiche 50-305, 83/04/25, 8305040009

--8305040014 Public version of Rev 1 to emergency plan  
\* Wisconsin Public Service Corp 83/04/06 238pp 18331 010  
24X Fiche 50-305, 83/04/25, 8305040007

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

##### P Operating license stage documents & correspondence

8305230728 Forwards listing of regulatory-induced major plant mods & costs. Size of nuclear staff nearly doubled since TMI accident. Total expenditures for IE Bulletins 79-01, 79-02 & 79-14 mods provided  
GIESLER, C W Wisconsin Public Service Corp 83/03/25  
TOURTELLOTTE, J Regulatory Reform Task Force 6pp 18542 263 24X  
Fiche 50-305, 83/03/25, 8305230728

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305040090 Advises that Rev 1 to XN-NF-79-49-(P) classified proprietary, per 830222 ltr  
VARGA, S A Operating Reactors Branch 1 83/04/22 GIESLER, C W  
Wisconsin Public Service Corp 2pp 18328 240 24X  
Fiche 50-305, 83/04/22, 8305040090

8305030600 Application for Amend 54 to License DPR-43, revising limiting conditions for operation, surveillance requirements & administrative controls  
GIESLER, C W Wisconsin Public Service Corp 83/04/29 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 5pp 18303 182  
24X Fiche 50-305, 83/04/29, 8305030600

--8305030602 Proposed Tech Specs revising limiting conditions for operation, surveillance requirements & administrative controls  
\* Wisconsin Public Service Corp 83/04/29 25pp 18303 187  
24X Fiche 50-305, 83/04/29, 8305030600

8305110050 Forwards Amend 49 to License DPR-43, safety evaluation & notice of issuance & availability. Amend changes Tech Specs re RCS leakage, condensate storage tank supply & auxiliary feedwater pump testing  
GROTENHUIS, M Operating Reactors Branch 1 83/04/29 GIESLER, C W  
Wisconsin Public Service Corp 2pp 18420 324 24X  
Fiche 50-305, 83/04/29, 8305110050

--8305110052 Amend 49 to License DPR-43, changing Tech Specs re RCS leakage, condensate storage tank supply & auxiliary feedwater pump testing  
VARGA, S A Operating Reactors Branch 1 83/04/29 8pp  
18420 326 24X Fiche 50-305, 83/04/29, 8305110050

- 8305110055 Safety evaluation supporting Amend 49 to License DPR-43  
\* Office of Nuclear Reactor Regulation, Director 83/04/29 4pp  
18420 334 24X Fiche 50-305, 83/04/29, 8305110055

--8305110056 Notice of issuance & availability of Amend 49 to License DPR-43  
VARGA, S A Operating Reactors Branch 1 83/04/29 2pp  
18420 338 24X Fiche 50-305, 83/04/29, 8305110056

8305040667 Forwards request for add info re PORV/SV failures & challenges  
VARGA, S A Operating Reactors Branch 1 83/05/02 GIESLER, C W  
Wisconsin Public Service Corp 3pp 18334 262 24X  
Fiche 50-305, 83/05/02, 8305040667

8305180573 Forwards SER supporting licensee responses to NUREG-0737, Items 11 F 1 4, 'Containment Pressure Monitor,' 11 F 1 5, 'Containment Water Level Monitor,' & 11 F 1 6, 'Containment Hydrogen Monitor'  
VARGA, S A Operating Reactors Branch 1 83/05/02 GIESLER, C W  
Wisconsin Public Service Corp 2pp 18505 308 24X  
Fiche 50-305, 83/05/02, 8305180573

--8305180580 Safety evaluation supporting licensee responses to NUREG-0737, Items 11 F 1 4, 'Containment Pressure Monitor,' 11 F 1 5, 'Containment Water Level Monitor,' & 11 F 1 6, 'Containment Hydrogen Monitor'  
\* Office of Nuclear Reactor Regulation, Director 83/05/07 6pp  
18505 310 24X Fiche 50-305, 83/05/02, 8305180573

8305100102 Advises that defective under voltage trip device delivered to Franklin Research Ctr Device probably failed during preoperational testing, possibly due to bottom tripping pin occasionally sticking in downward position  
GIESLER, C W Wisconsin Public Service Corp 83/05/06 VARGA, S A  
Operating Reactors Branch 1 2pp 18377 252 24X  
Fiche 50-305, 83/05/06, 8305100102

8305100114 Forwards review of existing spec re containment cooling sys operability. No mods required. Revised Section 3.3 "ESF & Auxiliary Sys," will be consistent w/ NUREG-0452 & will be submitted as part of Amend 55  
GIESLER, C W Wisconsin Public Service Corp 83/05/06 VARGA, S A  
Operating Reactors Branch 1 6pp 18375 120 24X  
Fiche 50-305, 83/05/06, 8305100114

8305110001 Forwards evaluation of loss of discharge back pressure on pump operability re NUREG-0737, Item 11 F 1 1 & 83/0131 SER, per IE Bulletin 80-04 Operability of auxiliary feedwater pumps after extended operation at tuned flow addressed  
GIESLER, C W Wisconsin Public Service Corp 83/05/06 VARGA, S A  
Operating Reactors Branch 1 9pp 18408 280 24X  
Fiche 50-305, 83/05/06, 8305110001

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18461 193 24X  
Fiche 50-000, 83/05/09, 8305090659

8305170150 Forwards add info requested in 830902 ltr re PORV/SV failures & challenges. Further ref should be made to 820625 response to NUREG-0737, Item 11 F 1 1  
GIESLER, C W Wisconsin Public Service Corp 83/05/13 VARGA, S A  
Operating Reactors Branch 1 3pp 18466 291 24X  
Fiche 50-305, 83/05/13, 8305170150

8305230300 Application for Amend 49 to License DPR-43 re RCS leakage, condensate storage tank supply & auxiliary feedwater pump testing  
GIESLER, C W Washington Public Power Supply System 83/05/13  
GROTENHUIS, M NRC - No Detailed Affiliation Given 9pp 18539 120  
24X Fiche 50-305, 83/05/13, 8305230300

--8305230308 Proposed changes to Tech Specs re RCS leakage, condensate storage tank supply & auxiliary feedwater pump testing  
\* Washington Public Power Supply System 83/05/13 6pp  
18539 129 24X Fiche 50-305, 83/05/13, 8305230300

8305270009 Discusses 000410 ltr re use of form operable in Tech Specs which may not address multiple outages. Tech Specs will be amended to incorporate STS instructions. Proposed amend will be submitted within 30 days  
GIESLER, C W Wisconsin Public Service Corp 83/05/24 VARGA, S A  
Operating Reactors Branch 1 2pp 18618 350 24X  
Fiche 50-305, 83/05/24, 8305270009

Q Inspection reports IE Bulletins \* correspondence

B212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, B212060385

B305230723 Forwards listing of regulatory-induced major plant mode & costs Size of nuclear staff nearly doubled since TMI accident Total expenditures for IE Bulletins 79-01, 79-02 & 79-14 mode provided  
GIESLER, C W Wisconsin Public Service Corp 83/03/25  
TOURTELLOTT, J Regulatory Reform Task Force 6pp 18542 263 24X Fiche 50-305, 83/03/25, B305230723

B305020349 Forwards IE Insp Rept 50-305/83-01 on 830103-0302 & notice of violation  
NORELIUS, C E Division of Project & Resident Programs 83/04/11  
GIESLER, C W Wisconsin Public Service Corp 2pp 18277 051 24X Fiche 50-305, 83/04/11, B305020349

--B305020382 Notice of violation from insp on 830103-0302  
STREETE, J F Division of Project & Resident Programs 83/04/11 3pp 18277 053 24X Fiche 50-305, 83/04/11, B305020382

--B305020356 IE Insp Rept 50-305/83-01 on 830103-0302 Noncompliance noted from 830422-27, temporary changes made to Maint Procedure 50-18449 w/o review or approval  
NELSON, R L, JACKMAN, J N Region 3, Office of Director 83/04/07 8pp 18277 056 24X Fiche 50-305, 83/04/11, B305020349

B303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, B303040021

B305040117 Discusses results of review of relief requests Relief granted in part from requirements of Section XI of ASME Code or other requirements as appropriate  
VARGA, S A Operating Reactors Branch 1 83/04/19 GIESLER, C W Wisconsin Public Service Corp 3pp 18328 117 24X Fiche 50-305, 83/04/19, B305040117

--B305040122 Safety evaluation supporting requests for relief from inservice insp requirements of Section XI of ASME Code for Class 1, 2 & 3 components  
\* Office of Nuclear Reactor Regulation, Director 83/04/19 9pp 18328 120 24X Fiche 50-305, 83/04/19, B305040117

--B305040125 Notice of granting relief from ASME Code requirements  
VARGA, S A Operating Reactors Branch 1 83/04/19 2pp 18328 129 24X Fiche 50-305, 83/04/19, B305040117

B305040518 Forwards IE Insp Rept 50-305/83-05 on 830314 & 15 No noncompliance noted  
LITTLE, W S Region 3, Office of Director 83/04/20 GIESLER, C W Wisconsin Public Service Corp 2pp 18321 256 24X Fiche 50-305, 83/04/20, B305040518

--B305040522 IE Insp Rept 50-305/83-05 on 830314 & 15 No noncompliance noted Major areas inspected license action ie IE Bulletin 80-11, "Masonry Wall Design "  
MORTON, J F, WILLIAMS, C C Region 3, Office of Director 83/04/19 5pp 18321 258 24X Fiche 50-305, 83/04/20, B305040518

B303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, B303040023

B303040024 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, B303040023

B303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 119pp 18382 047 24X Fiche 50-000, 83/04/28, B303040026

B303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, B303040027

B305030314 Forwards addl info in response to IE Bulletin 80-11 re seismic qualification of masonry walls W/23 aperture cards  
Aperture cards are available in PDR  
GIESLER, C W Wisconsin Public Service Corp 83/04/29 VARGA, S A Operating Reactors Branch 1 12pp 18306 224 24X Fiche 50-305, 83/04/29, B305030314

B305030106 Forwards results of 1983 steam generator eddy current & fiber optics visual exams, per Tech Spec 4 2 b 5 a Summary of return to power SER encl Facility placed in C2 category, requiring next insp within 24 months  
GIESLER, C W Wisconsin Public Service Corp 83/05/02 VARGA, S A Operating Reactors Branch 1 13pp 18342 154 24X Fiche 50-305, 83/05/02, B305030106

B303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, B303040028

B303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, B303040030

B303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, B303040031

B305100087 Confirms B30624 meeting in Glen Ellyn, IL to discuss BALP for facility  
NORELIUS, C E Division of Project & Resident Programs 83/05/04 GIESLER, C W Wisconsin Public Service Corp 1p 18377 225 24X Fiche 50-305, 83/05/04, B305100087

B303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, B303040033

B305270486 Forwards IE Insp Rept 50-305/83-03 on 830314-18, 25, 31 & 0407 & notice of violation  
HIND, J A Region 3, Office of Director 83/05/06 GIESLER, C W Wisconsin Public Service Corp 2pp 18644 011 24X Fiche 50-305, 83/05/06, B305270486

--B305270493 Notice of violation from insp on 830314-18  
HIND, J A Region 3, Office of Director 83/05/05 1p 18644 013 24X Fiche 50-305, 83/05/06, B305270486

--B305270502 IE Insp Rept 50-305/83-03 on 830314-18, 25, 31 & 0407 Noncompliance noted failure to meet steam generator blowdown analysis sensitivity requirement of Tech Spec Table 4 11-1 & failure to collect environ precipitation sample  
NICHOLSON, N A, ROSAK, S, SCHUMACHER, M C Region 3, Office of Director 83/05/04 10pp 18644 014 24X Fiche 50-305, 83/05/06, B305270486

B303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, B303040034

B305180261 Responds to 830411 notice of violation & proposed imposition of civil penalty re capped containment pressure sensing lines NRC conclusions & actions inappropriate Violation isolated event & does not merit civil penalty  
ZIEHER, P D Wisconsin Public Service Corp 83/05/11 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 31pp 18490 029 24X Fiche 50-305, 83/05/11, B305180261

B305240104 Forwards clarifications & corrections to inservice insp program safety evaluation dtd 830419 Status of relief requests noted  
VARGA, S A Operating Reactors Branch 1 83/05/16 GIESLER, C W Wisconsin Public Service Corp 3pp 18593 360 24X Fiche 50-305, 83/05/16, B305240104

B303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, B303040040

8303040046 IE Info Notice 83-33 "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New  
York, Inc 114pp 18447 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305310164 Submits results for First Quarter 1983 confirmatory measurements program for liquid waste sample & NRC spiked charcoal 1 & 2  
RICHMOND, J S Washington Public Power Supply System 83/04/30  
Region 3, Office of Director 2pp 18652 285 24X  
Fiche 50-305, 83/04/30, 8305310164

8305090106 Forwards results of 1983 steam generator eddy current & fiber optic visual exams, per Tech Spec 4.2 b 5 a Summary of return to power SER encl Facility placed in C2 category, requiring next insp within 24 months  
GIESLER, C W Wisconsin Public Service Corp 83/05/02 VAROA, S A  
Operating Reactors Branch 1 13pp 18342 194 21X  
Fiche 50-305, 83/05/02, 8305090106

8305130250 Forwards monthly operating rept for Apr 1983  
GIESLER, C W Wisconsin Public Service Corp 83/05/10 Director's  
Office, Office of Inspection and Enforcement 1p 18439 214 24X  
Fiche 50-305, 83/05/10, 8305130250

--8305130251 Monthly operating rept for Apr 1983  
RUITER, G H Wisconsin Public Service Corp 83/05/02 5pp  
18439 213 24X Fiche 50-305, 83/05/10, 8305130250

8305310154 Forwards annual environ radioactivity monitoring repts for 1982 W/o encl  
MCDONNELL, L J Wisconsin, State of NRC-05-80-275 83/05/23  
KEPPLER, J G Region 3, Office of Director 1p 18659 140 24X  
Fiche 50-000, 83/05/23, 8305310154

#### S Reportable occurrences, LERs & related correspondence

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping"  
BROWN, E J Reactor Operations Analysis Branch 83/04/19  
SEYFRIT, K V Reactor Operations Analysis Branch 1p 18541 342  
24X Fiche 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp  
18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305100389 Forwards updated LER 83-005/03X-1  
GIESLER, C W Wisconsin Public Service Corp 83/05/03 KEPPLER, J G  
Region 3, Office of Director 1p 18377 326 24X  
Fiche 50-305, 83/05/03, 8305100389

--8305100397 Updated LER 83-005/03X-1 on 830216, during surveillance test on diesel generator 1B, svc water outlet CV (5W-301B) from diesel oil cooler failed to open fully when diesel started. Caused by erosion of ball, causing sticking Valve replaced  
BERNHUFT, B L, THORGERSEN, J G Wisconsin Public Service Corp  
83/05/03 Region 3, Office of Director 1p 18377 327 24X  
Fiche 50-305, 83/05/03, 8305100389

8305170267 Forwards updated LER 82-030/01X-2  
GIESLER, C W Wisconsin Public Service Corp 83/05/06 KEPPLER, J G  
Region 3, Office of Director 1p 18465 020 24X  
Fiche 50-305, 83/05/06, 8305170267

--8305170271 Updated LER 82-030/01X-2 on 821004, sensing lines on six safety-related containment pressure transmitters found capped off inside containment. Caused by personnel error during maint Caps removed  
SCHROCK, C A Wisconsin Public Service Corp 83/05/06 Region  
3, Office of Director 40pp 18469 021 24X  
Fiche 50-305, 83/05/06, 8305170267

8305170323 Forwards description of equipment failure of seismic monitoring sys, detected on 830408 Transverse motion sensor on one of three triaxial accelerometers failed Sensor provides no alarm or control function Sys will be upgraded  
GIESLER, C W Wisconsin Public Service Corp 83/05/06 KEPPLER, J G  
Region 3, Office of Director 2pp 18469 189 24X  
Fiche 50-305, 83/05/06, 8305170323

8305270198 LER 83-012 031-0 on 830427 Containment vent activity monitor (M-21) discovered out of order caused by inadequacy in administrative & procedural controls handling operations suspended per Tech Specs R-21 returned to service M/830520 ltr  
BERNHUFT, B L, THORGERSEN, J G, GIESLER, C W Wisconsin Public  
Service Corp 83/05/20 KEPPLER, J G Region 3, Office of Director  
3pp 18677 167 24X Fiche 50-305, 83/05/20, 8305270198

DOCKET 50 306 PRAIRIE ISLAND NUCLEAR PLANT UN11 P

F Security, medical, emergency & fire protection plans

8305030214 Releases public version of revised emergency plan implementing procedures  
FELTON, J M Division of Rules and Records 83/04/22 Document  
Management Branch 1p 18310 155 24X Fiche 50-282, 83/04/22,  
8305030214

--8305030221 Forwards public version of revised emergency plan implementing procedures, including, Procedures F3-2 re classification of emergencies, F3-5 re emergency notification & F3-9 re emergency evacuation  
WARD, E C Northern States Power Co 83/04/08 Region 3, Office  
of Director 1p 18310 155 24X Fiche 50-282, 83/04/22,  
8305030214

--8305030226 Public version of revised emergency plan implementing procedures, including Procedure F3-2 re classification of emergencies F3-5 re emergency notification & F3-9 re emergency evacuation  
SCHULKE, D A Northern States Power Co 83/03/22 129pp  
18310 157 24X Fiche 50-282, 83/04/22, 8305030214

8305170657 Forwards exemption from 10CFR50, App R, Subsection III G 2 re separation, fire barrier & suppression requirements where both trains of redundant safety shutdown components located within same fire area, per 820630 & 1021 requests  
CLARK, R A Operating Reactors Branch 3 83/05/04 MUSOLF, D M  
Northern States Power Co App 18481 076 24X  
Fiche 50-282, 83/05/04, 8305170657

--8305170666 Exemption from 10CFR50, App R Subsection III G 2 re separation, fire barrier & suppression requirements where both trains of redundant safety shutdown components located within same fire area  
EISENHUT, D G Division of Licensing 83/05/04 Northern States  
Power Co 7pp 18481 076 24X Fiche 50-282, 83/05/04, 8305170657

--8305170683 Safety evaluation re exemptions from 10CFR50, App R, Section 191 G 2 requirement for maint of condition of equipment necessary for safe shutdown, w/o fire damage Exemptions should be denied in four areas & granted in five areas  
\* Office of Nuclear Reactor Regulation, Director 82/10/27  
21pp 18481 083 24X Fiche 50-282, 83/05/04, 8305170657

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305190347 Forwards Rev 1 to NUREG-0728, "NRC Incident Response Plan," in response to 830429 ltr requesting updated ltr of agreement W/o encl  
HIND, J A Division of Radiological & Materials Safety Programs  
83/05/13 LARSON, C E Northern States Power Co 2pp 18500 225  
24X Fiche 50-000, 83/05/13, 8305190343

8305200023 Notifies that NUREG-0737, Item III A 2, "Emergency Preparedness, Upgrade Emergency Plans to App R, 10CFR50," completed item closed  
CLARK, R A Operating Reactors Branch 3 83/05/13 MUSOLF, D M  
Northern States Power Co 3pp 18541 111 24X  
Fiche 50-282, 83/05/13, 8305200023

8305230523 Forwards clarifying info in support of 830711 exemption requests for 10CFR50 4B, App R re Fire Areas 5B, 5F, 73 & 74  
MUSOLF, D Northern States Power Co 83/05/16 Office of Nuclear  
Reactor Regulation, Director 62pp 18536 329 24X  
Fiche 50-282, 83/05/16, 8305230523

8305240389 Advises that date for next annual emergency preparedness exercise revised to 840313, per 830128 telcon  
PAPERIELLO, C J Region 3, Office of Director 83/05/19  
LARSON, C E Northern States Power Co 1p 18575 069 24X  
Fiche 50-282, 83/05/19, 8305240389

## P Operating license stage documents &amp; correspondence

8303180429 Forwards response to 830208 ltr re backfitting costs of two nuclear power plants All three units have combined capability of 1,539 MWE (summer) net  
HADLEY, C D Northern States Power Co 83/03/15 TOURTELLOTTE, J  
Regulatory Reform Task Force 6pp 18741 041 24X  
Fiche 50-000, 83/03/15, 8303180429

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305020320 Forwards Rev B to "ASME Code Section XI Inservice Insp & Testing Program & Info Required for NRC Review of Requests for Relief from ASME Code Section XI Requirements," per 780201 submittal  
MUSOLF, D Northern States Power Co 83/04/19 Office of Nuclear Reactor Regulation, Director 2pp 18277 146 24X  
Fiche 50-282, 83/04/19, 8305020320

--8305020329 Rev B to "ASME Code Section XI Inservice Insp & Testing Program & Info Required for NRC Review of Requests for Relief from ASME Code Section XI Requirements"  
\* Northern States Power Co 83/04/19 21pp 18277 148 24X  
Fiche 50-282, 83/04/19, 8305020320

8305060013 Advises that action required by 830202 Amends 61 & 55 to Licenses DPR-42 & DPR-60, respectively & Generic Ltr 83-07 completed, based on util actively negotiating w/DOE re disposal of high level waste or spent nuclear fuel  
CLARK, R A Operating Reactors Branch 3 83/04/21 MUSOLF, D M  
Northern States Power Co 2pp 18354 311 24X  
Fiche 50-282, 83/04/21, 8305060013

8305060108 Advises that requirements of NUREG-0737, TMI Action Plan Items II F 1 4, II F 1 5 & II F 1 6 met & items resolved  
Criteria requiring equipment to be environmentally qualified will be reviewed under environ qualification program  
CLARK, R A Operating Reactors Branch 3 83/04/21 MUSOLF, D M  
Northern States Power Co 9pp 18354 268 24X  
Fiche 50-282, 83/04/21, 8305060108

8305060023 Forwards safety evaluation & technical evaluation rept for environ qualification of safety-related electrical equipment Justification for continued operation & schedule for proposed corrective action requested by 830520  
CLARK, R A Operating Reactors Branch 3 83/04/25 MUSOLF, D M  
Northern States Power Co 3pp 18354 322 24X  
Fiche 50-282, 83/04/25, 8305060023

--8305060036 Safety evaluation re environ qualification of safety-related electric equipment Major qualification deficiencies identified in Franklin Research Ctr technical evaluation rept Tables 4-1, 4-2, 4-3 & 4-4 must be resolved  
\* Office of Nuclear Reactor Regulation, Director 83/04/25 7pp 18354 325 24X  
Fiche 50-282, 83/04/25, 8305060036

8305020459 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of Amends to DLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020459

8305120389 Forwards response to NRC 830425 ltr transmitting safety evaluation for environ qualification of safety-related electrical equipment Rosemount 1193 Series A transmitters should be reclassified as Category II C equipment items  
MUSOLF, D Northern States Power Co 83/05/05 Office of Nuclear Reactor Regulation, Director 27pp 18433 124 24X  
Fiche 50-282, 83/05/05, 8305120389

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

## Q Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Deuterated Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J H Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 317 24X  
Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X  
Fiche 50-000, 83/04/15, 8303040021

8305020320 Forwards Rev B to "ASME Code Section XI Inservice Insp & Testing Program & Info Required for NRC Review of Requests for Relief from ASME Code Section XI Requirements," per 780201 submittal  
MUSOLF, D Northern States Power Co 83/04/19 Office of Nuclear Reactor Regulation, Director 2pp 18277 146 24X  
Fiche 50-282, 83/04/19, 8305020320

--8305020329 Rev B to "ASME Code Section XI Inservice Insp & Testing Program & Info Required for NRC Review of Requests for Relief from ASME Code Section XI Requirements"  
\* Northern States Power Co 83/04/19 21pp 18277 148 24X  
Fiche 50-282, 83/04/19, 8305020320

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X  
Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X  
Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X  
Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X  
Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X  
Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X  
Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X  
Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X  
Fiche 50-000, 83/05/06, 8303040033

8305240029 Forwards IE Insp Repts 50-282/83-06 & 50-306/83-05 on 830216-0331 No noncompliance noted  
SHAFFER, W D Region 3, Office of Director 83/05/06 LARSON, C E  
Northern States Power Co 2pp 18549 095 24X  
Fiche 50-282, 83/05/06, 8305240029

--8305240061 IE Insp Repts 50-282/83-06 & 50-306/83-05 on 830216-0331 No noncompliance noted Major areas inspected plant operational safety, maint, surveillance, review of operating events, LERs, fire penetration seals & IE bulletins  
FEIERABEND, C D, WILLIAMS, D L, JACKIN, I N Region 3, Office of Director 83/05/05 18pp 18549 097 24X  
Fiche 50-282, 83/05/05, 8305240061

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X  
Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPC Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New  
York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New  
York, Inc 114pp 18497 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305160056 Forwards monthly operating repts for Apr 1983  
MUSOLF, D Northern States Power Co 83/05/11 Office of Resource  
Management, Director 1p 18451 036 24X Fiche 50-282, 83/05/11,  
8305160056

--8305160076 Monthly operating repts for Apr 1983  
DUGSTAD, D Northern States Power Co 83/05/04 8pp 18451 037  
24X Fiche 50-282, 83/05/11, 8305160056

#### B Reportable occurrences, LERs & related correspondence

8305240153 LER 83-009/03L-0 on 830414, spike occurred in RCS activity up to 3.86 uCi/gm dose equivalent I-131 Caused by washout of fission products from fuel pin defects following reactor shutdown & RCS cooldown & depressurization W/830516 ltr  
HUNSTAD, A A, MUSOLF, D Northern States Power Co 83/05/16  
Region 3, Office of Director 7pp 18549 009 24X  
Fiche 50-306, 83/05/16, 8305240153

#### DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

#### F Security, medical, emergency & fire protection plans

8305120421 Ack receipt of FEMA 830421 ltr & "Final Exercise Rept - Joint State & Local Radiological Emergency Response Exercise " Emergency preparedness does not provide reasonable assurance that protective measures will be taken  
ALLAN, J H Region 1, Office of Director 83/05/04 RANDAZZA, J B  
Maine Yankee Atomic Power Co 2pp 18433 153 24X  
Fiche 50-309, 83/05/04, 8305120421

--8305120426 Forwards "Final Exercise Rept - Joint State & Local Radiological Emergency Response Exercise for Maine Yankee Atomic Power Plant," conducted on 821211  
MCLOUGHLIN, D Federal Emergency Management Agency 83/04/21  
DIRCKS, W J Office of the Executive Director for Operations 1p  
18433 155 24X Fiche 50-309, 83/05/04, 8305120421

--8305120427 "Final Exercise Rept - Joint State & Local Radiological Emergency Response Exercise for Maine Yankee Atomic Power Plant "  
Federal Emergency Management Agency 83/03/31 83pp  
18433 156 24X Fiche 50-309, 83/05/04, 8305120421

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305200341 Forwards description of change to tamper indication & revised security plan pages Encls withheld (ref 10CFR73.21)  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/17 Office of  
Nuclear Reactor Regulation, Director 2pp 18516 230 24X  
Fiche 50-309, 83/05/17, 8305200341

8305230127 Forwards emergency operating procedures generation package, per NUREG-0737, Suppl 1 (Generic Ltr 82-33) "Requirements for Emergency Response Capability "  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/17 CLARK, R A  
Operating Reactors Branch 3 3pp 18531 263 24X  
Fiche 50-309, 83/05/17, 8305230127

--8305230137 Rev 5 to Procedure EOP 2-70-1, "Safety Injection "  
Maine Yankee Atomic Power Co 83/05/17 5pp 18531 294 24X  
Fiche 50-309, 83/05/17, 8305230127

--8305230140 Rev 12 to Procedure EOP 2-70-2, "LOCA "  
Maine Yankee Atomic Power Co 83/05/17 9pp 18531 299 24X  
Fiche 50-309, 83/05/17, 8305230127

--8305230142 Rev 4 to Procedure EOP 2-70-3, "Steam Generator Tube Rupture "  
Maine Yankee Atomic Power Co 83/05/17 7pp 18531 308 24X  
Fiche 50-309, 83/05/17, 8305230127

--8305230146 Rev 14 to Procedure EOP 2-70-4, "Steam Line Break "  
Maine Yankee Atomic Power Co 83/05/17 7pp 18531 315 24X  
Fiche 50-309, 83/05/17, 8305230127

--8305230151 Rev 7 to Procedure 2-70-5, "Emergency Boration "  
Maine Yankee Atomic Power Co 83/05/17 9pp 18531 321 24X  
Fiche 50-309, 83/05/17, 8305230127

--8305230154 Rev 11 to Procedure EOP 2-70-6, "Loss of Feedwater "  
Maine Yankee Atomic Power Co 83/05/17 5pp 18531 330 24X  
Fiche 50-309, 83/05/17, 8305230127

--8305230157 Rev 5 to Procedure EOP 2-70-7, "Total Loss of Forced Reactor Coolant Flow/Natural Circulation "  
Maine Yankee Atomic Power Co 83/05/17 4pp 18531 335 24X  
Fiche 50-309, 83/05/17, 8305230127

--8305230162 Rev 8 to Procedure EOP 2-70-8, "Emergency Loop Shutdown "  
Maine Yankee Atomic Power Co 83/05/17 3pp 18531 339 24X  
Fiche 50-309, 83/05/17, 8305230127

--8305230167 Rev 7 to Procedure EOP 2-70-9, "Loss of Offsite Power "  
Maine Yankee Atomic Power Co 83/05/17 14pp 18531 342 24X  
Fiche 50-309, 83/05/17, 8305230127

--8305230175 Rev 8 to Procedure EOP 2-70-10, "Control Room Evaluation "  
Maine Yankee Atomic Power Co 83/05/17 5pp 18531 356 24X  
Fiche 50-309, 83/05/17, 8305230127

--8305230181 "Maine Yankee Proleudre Writing Guidelines "  
Maine Yankee Atomic Power Co 83/05/17 22pp 18531 361 24X  
Fiche 50-309, 83/05/17, 8305230127

#### G Adjudicatory correspondence

8305030565 Forwards State of ME first set of interrogatories & requests for production of documents Certificate of Svc encl  
STERN, P Maine, State of 83/04/29 Docketing & Services Branch  
2pp 18306 001 24X Fiche 50-309, 83/04/29, 8305030565

--8305030567 First set of interrogatories & requests for production of documents Certificate of Svc encl  
AHRENS, P, STERN, P Maine, State of 83/04/29 Office of the  
Executive Legal Director 8pp 18306 003 24X  
Fiche 50-309, 83/04/29, 8305030565

8305040533 Response opposing Sensible Maine Power 830426 renewed 820827 motion for more complete & specific disclosure by applicant & for stay Motion is not motion to compel & is founded upon erroneous assumption Certificate of Svc encl  
DIGNAN, T G, GAD, R K Maine Yankee Atomic Power Co DIGNAN, T G  
Ropes & Gray 83/04/29 Atomic Safety and Licensing Board Panel  
4pp 18321 235 24X Fiche 50-309, 83/04/29, 8305040533

8305160097 Reply opposing applicant answer opposing Sensible Maine Power 830427 renewed motion for more complete & specific disclosure by applicant Applicant answer misleading Certificate of Svc encl  
MILLER, D S Sensible Maine Power MILLER, D S Miller, D S  
83/05/11 Atomic Safety and Licensing Board Panel 4pp  
18452 019 24X Fiche 50-309, 83/05/11, 8305160097

8305200068 Informs that 830405 methodology submittal re radiation environ for equipment qualification inside containment acceptable, per NUREG-0588 Submittal also provides ref for radiation levels outside containment  
CLARK, R A Operating Reactors Branch 3 83/05/13 GARRITY, J H  
Maine Yankee Atomic Power Co 2pp 18540 128 24X  
Fiche 50-309, 83/05/13, 8305200068

8305190295 Motion to compel answers to interrogatories & production of documents & request for leave to file motion Hearing cannot be conducted on basis of assertions, suppositions, similarities or generalities Certificate of Svc encl  
MILLER, D S Sensible Maine Power MILLER, D S Miller, D S  
83/05/14 Atomic Safety and Licensing Board Panel 21pp  
18501 262 24X Fiche 50-309, 83/05/14, 8305190295

8305170552 Response opposing Sensible Maine Power 830511 motion for complete & specific disclosure by, until & motion for stay of proceedings Extreme relief sought before motion to compel discovery filed W/Certificate of Svc  
GODDARD, R J Hearing Branch 3 83/05/16 Atomic Safety and  
Licensing Board Panel 7pp 18468 033 24X Fiche 50-309, 83/05/16,  
8305170552



8305240493 First set of interrogatories & requests for production of documents Certificate of Evc encl  
MILLER, D S Sensible Maine Power MILLER, D S Miller, D S  
83/05/17 Office of the Executive Legal Director 23pp  
18575 229 24X Fiche 50-309, 83/05/17, 8305240493

8305240483 Motion for extension of discovery period until 830904 Util  
conduct of willful nondisclosure necessitates extension  
Certificate of Evc encl  
MILLER, D S Sensible Maine Power 83/05/18 Atomic Safety and  
Licensing Board Panel 4pp 18572 313 24X Fiche 50-309, 83/05/18,  
8305240483

8305240386 Forwards second set of interrogatories & requests for  
production of documents to NRC Certificate of Evc encl  
AHRENS, P. STERN, P Maine, State of 83/05/19 Atomic Safety and  
Licensing Board Panel 36pp 18571 070 24X Fiche 50-309, 83/05/19,  
8305240386

#### H General correspondence

8305310238 Responds to constituent 830419 ltrs re Commission action on  
util performance during 821211 emergency preparedness  
exercise  
DIRCKUS, W J Office of the Executive Director for Operations  
83/05/20 COHEN, W S Senate 5pp 18662 246 24X  
Fiche 50-309, 83/05/20, 8305310238

--8305310239 Requests response to encl constituent ltrs re util failure  
to pass FEMA emergency preparedness test  
COHEN, W S Senate 83/04/19 KAMMERER, C G Office of  
Congressional Affairs 5pp 18662 250 24X Fiche 50-309,  
83/05/20, 8305310238

#### I Financial information

8305200314 Forwards Securities & Exchange Commission Form 10-Q,  
Quarterly Financial Rept for Jan-Mar 1983  
HOWE, R S Maine Yankee Atomic Power Co 83/05/13 NRC - No  
Detailed Affiliation Given 15pp 18517 023 24X  
Fiche 50-309, 83/05/13, 8305200314

8305200578 Forwards 1981 & 82 annual financial info filed w/Securities  
& Exchange Commission, per 10CFR50 71 b  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/17 CLARK, R A  
Operating Reactors Branch 3 103pp 18514 143 24X  
Fiche 50-309, 83/05/17, 8305200578

#### F Operating license stage documents & correspondence

8303240026 Discusses review of 820408, 0401, 1103 & 830216 submittals on  
YAEC-1296P, "DNBR Limit Methodology & Application to ME  
Yankee Plant " Critical heat flux correlation acceptable for  
application to facility reload w/14x14 fuel assemblies  
CLARK, R A Operating Reactors Branch 3 83/03/09 GARRITY, J H  
Maine Yankee Atomic Power Co 2pp 17690 299 24X  
Fiche 50-309, 83/03/09, 8303240026

--8303240029 Safety evaluation supporting application to reload w/14x14  
fuel assemblies & min I 20 DNBR limit  
\* Office of Nuclear Reactor Regulation, Director 83/03/09 7pp  
17690 301 24X Fiche 50-309, 83/03/09, 8303240026

--8301060137 "Review of YAEC-1296P - DNBR Limit Methodology & Application  
to Maine Yankee Plant "  
HESSON, G M Battelle Memorial Institute, Pacific Northwest  
Laboratory FATE-B2-114 82/12/31 NRC - No Detailed  
Affiliation Given 7pp 17690 308 24X Fiche 50-309, 83/03/09,  
8303240026

8305020600 Forwards revised instrumentation & control concerns &  
positions on feedwater trip sys Meeting to discuss concerns  
within 45 days requested  
CLARK, R A Operating Reactors Branch 3 83/04/20 GARRITY, J H  
Maine Yankee Atomic Power Co 7pp 18284 213 24X  
Fiche 50-309, 83/04/20, 8305020600

8305030220 Forwards "Maine Yankee Cycle 7 Startup Test Rept," per Tech  
Spec 5 9 i 2  
GARRITY, J H Maine Yankee Atomic Power Co 83/04/25 ALLAN, J M  
Region I, Office of Director 1p 18338 044 24X  
Fiche 50-309, 83/04/25, 8305030220

--8305050225 "Maine Yankee Cycle 7 Startup Test Rept "  
\* Maine Yankee Atomic Power Co 83/04/25 11pp 18338 045 24X  
Fiche 50-309, 83/04/25, 8305050220

8305060042 Forwards safety evaluation supporting continued operation  
w/Dresser safety valve ring settings which do not allow  
discharge full rated flow Summary of specific info also  
encl  
CLARK, R A Operating Reactors Branch 3 83/04/25 GARRITY, J H  
Maine Yankee Atomic Power Co 2pp 18354 334 24X  
Fiche 50-309, 83/04/25, 8305060042

--8305060049 Safety evaluation supporting continued operation by PWRs  
w/Dresser safety valves which do not allow discharge full  
rated flow  
\* Office of Nuclear Reactor Regulation, Director 83/04/18  
10pp 18354 336 24X Fiche 50-309, 83/04/25, 8305060042

8305030491 Forwards response to 821210 Generic Ltr 82-28 re inadequate  
core cooling instrumentation sys, including reactor coolant  
inventory sys description, conformance summary to NUREG-0737,  
Item I F 2 & proposed implementation schedule  
RANDAZZA, J B Maine Yankee Atomic Power Co 83/04/29  
EISENHUT, D G Division of Licensing 34pp 18295 118 24X  
Fiche 50-309, 83/04/29, 8305030491

--8305030496 Rev 10 to Emergency Operating Procedure EOP 2-70-0,  
"Emergency Shutdown From Power "  
\* Maine Yankee Atomic Power Co 83/04/29 28pp 18295 152 24X  
Fiche 50-309, 83/04/29, 8305030491

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of amends to OLS Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 30pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305160201 Responds to util 821007 proposed Tech Spec changes re purge  
& vent sys Proposed leak test interval unacceptable Six-  
month test interval for passive valves, w/testing after each  
use & 3-month interval for active valves recommended  
CLARK, R A Operating Reactors Branch 3 83/05/02 GARRITY, J H  
Maine Yankee Atomic Power Co 3pp 18471 339 24X  
Fiche 50-309, 83/05/02, 8305160201

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mode Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305130078 Responds to request for addl info re TMI item II E 4 2 6,  
"Containment Ventilation Sys 8-Inch Globe Valve " Analyses  
to demonstrate valve qualification continuing  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/09 CLARK, R A  
Operating Reactors Branch 3 2pp 18436 329 24X  
Fiche 50-309, 83/05/09, 8305130078

8305170612 Requests addl info re 830218 proposed Cycle 7 supplementary  
changes to Tech Specs allowing operation w/YAEC-1 critical  
heat flux correlation  
CLARK, R A Operating Reactors Branch 3 83/05/09 GARRITY, J H  
Maine Yankee Atomic Power Co 2pp 18497 020 24X  
Fiche 50-309, 83/05/09, 8305170612

8305130054 Ack receipt of 821103 ltr re intention to complete Phase II  
of control of heavy loads issue (NUREG-0412) Final technical  
evaluation rept & NRC safety evaluation to ensure no  
outstanding deficiencies remain requested  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/10 CLARK, R A  
Operating Reactors Branch 3 2pp 18437 031 24X  
Fiche 50-309, 83/05/10, 8305130054

8305130128 Responds to 10CFR50 54(f) info request re resolution of TMI  
Action Item II K 3 3, "Automatic Trip of Reactor Coolant  
Pumps," (Generic Ltr 83-10A) Plant-specific study applies  
RELAP5VA code, per 820819 & 830114 ltrs  
FRIZZLE, C D Maine Yankee Atomic Power Co 83/05/10 EISENHUT, D G  
Division of Licensing 4pp 18437 191 24X Fiche 50-309, 83/05/10,  
8305130128

8305230381 Denies request for exemption from requirements of App J to  
perform Type G tests w/air or nitrogen as medium for certain  
containment valves Basis for conclusion contained in encl  
safety evaluation & technical evaluation rept  
EISENHUT, D G Division of Licensing 83/05/11 GARRITY, J H Maine  
Yankee Atomic Power Co 3pp 18377 024 24X Fiche 50-309, 83/05/11,  
8305230381

--8305230399 Safety evaluation re App J review concerning containment  
testing program Proposed revs to Tech Spec 4 4 unacceptable  
\* Division of Licensing 83/05/11 3pp 18377 027 24X  
Fiche 50-309, 83/05/11, 8305230381

--B206300177 "Containment Leakage Rate Testing (A-04)," technical evaluation rept  
DELGAIZO, T J Franklin Institute/Franklin Research Center  
NRC-03-79-118 TER-C5237-2B 82/06/28 HUANG, Y S NRC - No  
Detailed Affiliation Given 3ppp 18377 030 24X  
Fiche 50-309, 83/05/11, B305230381

B305230571 Advises that addl info required to satisfy current requirements re operational QA program Telcon on B30510 addressed general subjs to be discussed Specific questions to be provided 1 wk prior to B30525 meeting in Augusta, ME  
MARTIN, T T Division of Engineering & Technical Programs 83/05/11  
RANDAZZA, J B Maine Yankee Atomic Power Co 2pp 18337 317 24X  
Fiche 50-309, 83/05/11, B305230571

B305190308 Submits justification for continued operation for listed items not addressed in previous environ qualification of electrical equipment submittals, including equipment qualification pending mod  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/12 CLARK, R A  
Operating Reactors Branch 3 5pp 18501 074 24X  
Fiche 50-309, 83/05/12, B305190308

B305200469 Forwards "Reactor Containment Bldg Integrated Leak Rate Test, B20929-1001," including Type A tests performed during Cycle 6/7 refueling outage & Type B & C tests performed since last Type A test  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/16 CLARK, R A  
Operating Reactors Branch 3 1p 18516 120 24X  
Fiche 50-309, 83/05/16, B305200469

--B305200473 "Reactor Containment Bldg Integrated Leak Rate Test, B20929-1001  
GIGNEY, C A Maine Yankee Atomic Power Co 83/05/16 77pp  
18516 121 24X Fiche 50-309, 83/05/16, B305200469

B305230383 Forwards update to B01106 ltr re shielding design summary per TH1 Item II B 2 Update contains details of results of shielding review No supplemental SER required from NRC as result of relocation & future mods  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/18 CLARK, R A  
Operating Reactors Branch 3 5pp 18538 235 24X  
Fiche 50-309, 83/05/18, B305230383

B305240270 Proposes alternative to NRC B20903 request to upgrade auxiliary feedwater sys automatic initiation logic channel testing per TH1 Item II E 1 2 Monthly test of bistables actuation setpoints recommended  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/18 CLARK, R A  
Operating Reactors Branch 3 2pp 18548 210 24X  
Fiche 50-309, 83/05/18, B305240270

B305240266 Forwards updated list re current status of electrical equipment important to safety within scope of 10CFR50.49 Nonqualified equipment scheduled to be qualified or replaced by end of next refueling outage  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/20 CLARK, R A  
Operating Reactors Branch 3 6pp 18548 298 24X  
Fiche 50-309, 83/05/20, B305240266

#### B Inspection reports, IE Bulletins & correspondence

B212060385 IE Info Notice B3-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post B30103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, B212060385

B303040021 IE Info Notice B3-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, B303040021

B305030350 Forwards IE Insp Rept 50-309/B3-05 on B30406-07 & notice of violation  
STAROSTECKI, R Division of Project & Resident Programs 83/04/19  
RANDAZZA, J B Maine Yankee Atomic Power Co 2pp 18297 102 24X  
Fiche 50-309, 83/04/19, B305030350

--B305030353 IE Insp Rept 50-309/B3-05 on B30406-07 Noncompliance noted inadequate control of safety-related maint of HP81 subys & failure to maintain two operable safety injection trains per Tech Specs  
KELLY, E M Region 1, Office of Director GALLO, R Division of Project & Resident Programs 83/04/13 5pp 18297 104, 24X  
Fiche 50-309, 83/04/19, B305030350

B303040023 IE Info Notice B3-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/01/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, B303040023

B303040025 IE Info Notice B3-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, B303040025

B305020386 Ack receipt of B30412 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/B2-17  
MARTIN, T T Division of Engineering & Technical Programs 83/04/26  
RANDAZZA, J B Maine Yankee Atomic Power Co 2pp 18276 244 24X  
Fiche 50-309, 83/04/26, B305020386

--B305020393 Responds to NRC B30325 ltr re violations noted in IE Insp Rept 50-309/B2-17 Corrective actions personnel responsible for shipping radioactive matl reminded that all required insps must be documented Procedure 9.1.5 revised  
GARRITY, J H Maine Yankee Atomic Power Co 83/04/12 ALLAN, J M  
Region 1, Office of Director 4pp 18276 246 24X  
Fiche 50-309, 83/04/26, B305020386

B305110314 Forwards IE Insp Rept 50-309/B3-04 conducted by State of SC on B21217 No noncompliance noted, however State of SC identified violation w/DDT regulations  
MARTIN, T T Division of Engineering & Technical Programs 83/04/27  
RANDAZZA, J B Maine Yankee Atomic Power Co 2pp 18393 186 24X  
Fiche 50-309, 83/04/27, B305110314

--B305110320 IE Insp Rept 50-309/B3-04 conducted by State of SC on B21217 No noncompliance noted Major areas inspected review of shipping papers placarding & marking State of SC identified violation re DDT regulations  
CLEMONS, P, SHANBAKY, M Region 1, Office of Director 83/04/17  
4pp 18393 188 24X Fiche 50-309, 83/04/27, B305110314

B303040026 IE Info Notice B3-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, B303040026

B303040027 IE Info Notice B3-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/28 Consolidated Edison Co of New York, Inc 119pp 18382 165 24X Fiche 50-000, 83/04/28, B303040027

B303040028 IE Info Notice B3-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, B303040028

B303040030 IE Info Notice B3-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, B303040030

B303040031 IE Info Notice B3-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, B303040031

B303040033 IE Info Notice B3-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, B303040033

B303040034 IE Info Notice B3-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, B303040034

B305250310 Forwards IE Insp Rept 50-309/B3-02 on B30301-11 & notice of violation  
MARTIN, T T Division of Engineering & Technical Programs 83/05/11  
RANDAZZA, J B Maine Yankee Atomic Power Co 2pp 18592 105 24X  
Fiche 50-309, 83/05/11, B305250310

--B305250312 Notice of violation from insp on B30301-11  
\* Region 1, Office of Director 83/05/11 5pp 18592 107 24X  
Fiche 50-309, 83/05/11, B305250310

## DOCKETED ITEMS

--8305250314 IE Insp Rept 50-309/83-02 on 830501-11 Noncompliance noted failure to complete all design activities before declaration of sys operability  
EAPEN, P K , MEYER, G , NAPUDA, G Region 1, Office of Director  
83/04/27 3pp 18392 112 24X Fiche 50-309, 83/05/11, 8305250310

8305190079 EN-83-034 on 830520, notice of violation & proposed imposition of civil penalty in amount of \$40,000 to be issued Action based on violation re operating reactor w/one train of HPSI incapable of automatically starting  
BARBER, G , AXELRAD, J Director's Office, Office of Inspection and Enforcement 83/05/17 1p 18302 069 24X Fiche 50-309, 83/05/17, 8305190079

8305250429 Suppl's response to 830324 ltr & completes response to IE Bulletin 83-04, "Failure of Undervoltage Trip Function of Reactor Trip Breakers " Description of reactor trip breaker incidents not previously reported encl  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/18 ALLAN, J M Region 1, Office of Director 3pp 18585 271 24X Fiche 50-309, 83/05/18, 8305250429

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305270434 Discusses IE insp on 830406-07 & forwards notice of violation & proposed imposition of civil penalty  
ALLAN, J M Director's Office, Office of Inspection and Enforcement 83/05/20 RANDAZZA, J B Maine Yankee Atomic Power Co 4pp 18642 235 24X Fiche 50-309, 83/05/20, 8305270434

--8305270445 Notice of violation & proposed imposition of civil penalty in amount of \$40,000 Noncompliance noted one of two HPSI subsys inoperable for 29 days & other HPSI subsys inoperable for 7 h during 29-day period  
ALLAN, J M Region 1, Office of Director 83/05/20 3pp 18642 239 24X Fiche 50-309, 83/05/20, 8305270434

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

8305310067 Provides results of reevaluation of design adequacy of two masonry walls per IE Bulletin 80-11 identified in 821021 ltr Both walls located in spent fuel bldg, one adjacent to ventilation penthouse & other south of pool  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/26 CLARK, R A Operating Reactors Branch 3 4pp 18653 174 24X Fiche 50-309, 83/05/26, 8305310067

#### S Reportable occurrences, LERs & related correspondence

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping "  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 SEYFRIT, K V Reactor Operations Analysis Branch 1p 18541 342 24X Fiche 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305060538 Forwards LER 83-009/03L-0  
GARRITY, J H Maine Yankee Atomic Power Co 83/04/25 ALLAN, J M Region 1, Office of Director 1p 18348 327 24X Fiche 50-309, 83/04/25, 8305060538

--8305060549 LER 83-009/03L-0 on 830405, spare HPSI pump failed to start during monthly ECCS surveillance resulting in degraded mode condition per Tech Spec 3 & B Caused by ground racked up in pump breaker cubicle on 830307  
NELSON, R H Maine Yankee Atomic Power Co 83/04/25 Region 1, Office of Director 3pp 18348 328 24X Fiche 50-309, 83/04/25, 8305060538

8305110344 LER 83-014/03L-0 on 830425, during steady-state full power operation, Section 207 of 115 kV incoming line became unavailable Caused by lightning during electric storm which struck & damaged one phase of line Line repaired  
WOOD, E C Maine Yankee Atomic Power Co 83/04/26 Region 1, Office of Director 2pp 18406 184 24X Fiche 50-309, 83/04/26, 8305110344

8305060494 Forwards updated LER 83-012/01T-1  
GARRITY, J H Maine Yankee Atomic Power Co 83/04/28 ALLAN, J M Region 1, Office of Director 1p 18348 101 24X Fiche 50-309, 83/04/28, 8305060494

--8305060503 Updated LER 83-012/01T-1 on 830406, drain valves opened to replace seal water supply filter FL-34B Valves opened again 5 days later to replace head gasket Caused by insufficient identification of valves in plant drawings  
WHITNEY, M A Maine Yankee Atomic Power Co 83/04/28 Region 1, Office of Director 3pp 18348 102 24X Fiche 50-309, 83/04/28, 8305060494

8305110425 Forwards LER 83-010/03L-0  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/03 ALLAN, J M Region 1, Office of Director 1p 18405 092 24X Fiche 50-309, 83/05/03, 8305110425

--8305110433 LER 83-010/03L-0 on 830407, nonqualified RCS loop 2 resistance temp detector (RTD) input to subcooling margin monitor failed, causing erroneous monitor readings Cause unknown RTD leads disconnected & replaced  
MORRISON, G M Maine Yankee Atomic Power Co 83/05/03 Region 1, Office of Director 2pp 18405 093 24X Fiche 50-309, 83/05/03, 8305110425

8305160065 Forwards LER 83-011/03L-0  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/03 ALLAN, J M Region 1, Office of Director 1p 18451 001 24X Fiche 50-309, 83/05/03, 8305160065

--8305160082 LER 83-011/03L-0 on 830404, reactor protection sys symmetric offset channel B found w/valve less negative than other three channels Caused by failed Bell & Howell multiplier, divider module Spare module installed & channel calibr  
TAYLOR, J M Maine Yankee Atomic Power Co 83/05/03 Region 1, Office of Director 2pp 18451 002 24X Fiche 50-309, 83/05/03, 8305160065

8305200467 RO on 830408 & 15, fluctuations observed in real time computer-calculated containment weight of air & containment weight of air monitoring sys Probably caused by recirculation fan failure  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/03 ALLAN, J M Region 1, Office of Director 2pp 18516 118 24X Fiche 50-309, 83/05/03, 8305200467

8305200529 Forwards evaluation summary rept & resolution of LER-82-037/03L-0 dtd 821115 re shock suppressor bushing failures Lab analysis revealed Torrington ball bushings mfg from brittle AISI 5160 steel Brushing replaced  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/09 ALLAN, J M Region 1, Office of Director 3pp 18516 027 24X Fiche 50-309, 83/05/09, 8305200529

8305230472 Forwards LER 83-013/03L-0  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/10 ALLAN, J M Region 1, Office of Director 1p 18537 142 24X Fiche 50-309, 83/05/10, 8305230472

--8305230483 LER 83-013/03L-0 on 830411, diesel fire pump failed to develop sufficient discharge pressure during fire suppression water sys test Caused by level float switch & check valve failures Valve replaced & switch cleaned  
LAPLAMME, S J Maine Yankee Atomic Power Co 83/05/10 Region 1, Office of Director 2pp 18537 143 24X Fiche 50-309, 83/05/10, 8305230472

8305200360 Forwards LER 83-015/03L-0  
GARRITY, J H Maine Yankee Atomic Power Co 83/05/12 ALLAN, J M Region 1, Office of Director 1p 18518 144 24X Fiche 50-309, 83/05/12, 8305200360

--8305200374 LER 83-015/03L-0 on 830414, during maint on svc water pump P-29A, pump P-29C spuriously tripped Cause unknown Pump restarted & tested satisfactorily  
MCGRATH, R Maine Yankee Atomic Power Co 83/05/12 Region 1, Office of Director 2pp 18518 145 24X Fiche 50-309, 83/05/12, 8305200360

#### DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

#### F Security, medical, emergency & fire protection plans

8305130307 Releases public version of revised emergency plan  
FELTON, J H Division of Rules and Records 83/05/02 Document Management Branch 1p 18456 335 24X Fiche 50-272, 83/05/02, 8305130307

--8305130308 Forwards public version of Rev 2 to emergency plan Receipt  
\* Jersey Central Power & Light Co 83/04/04 VARQA,S A  
Operating Reactors Branch 1 1p 18456 336 24X  
Fiche 50-272,83/05/02,8305130307

--8305130309 Public version of Rev 2 to emergency plan  
BURQE,C A, MIDURA,H J Jersey Central Power & Light Co  
83/04/04 188pp 18456 337 24X Fiche 50-272,83/05/02,  
8305130307

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for OLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT,D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000,83/05/11,8305110034

8305270043 Ack receipt of 830505 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-272/83-08 &  
50-311/83-07 Request to further mitigate violation re  
security access control denied  
STAROSTECKI,R Division of Project & Resident Programs 83/05/23  
UDERITZ,R A Public Service Electric & Gas Co of New Jersey 2pp  
18638 345 24X Fiche 50-272,83/05/23,8305270043

--8305270053 Responds to NRC 830405 ltr re violations noted in IE Insp  
Repts 50-272/83-08 & 50-311/83-07 Corrective actions &  
request for reduction in severity level of violation encl  
Encls withheld (ref 10CFR73 21)  
UDERITZ,R A Public Service Electric & Gas Co of New Jersey  
83/05/05 Region 1, Office of Director 3pp 18638 347 24X  
Fiche 50-272,83/05/23,8305270043

#### Q Adjudicatory correspondence

8305170493 Order extending time until 830527 for Commission to act to  
review Director's Decision DD-83-6  
CHILK,B J Office of the Secretary of the Commission 83/05/13  
Commissioners 1p 18470 024 24X Fiche 50-272,83/05/13,  
8305170493

8305310008 Order extending time until 830601 for Commission to act to  
review Director's Decision DD-83-6  
CHILK,B J Office of the Secretary of the Commission 83/05/27  
Commissioners 1p 18453 230 24X Fiche 50-272,83/05/27,  
8305310008

#### I Financial information

8305200067 Forwards Annual Financial Repts for 1982  
FRYLINO,R Public Service Electric & Gas Co of New Jersey  
83/05/17 Office of Nuclear Reactor Regulation, Director 1p  
18516 198 24X Fiche 50-000,83/05/17,8305200067

#### J Insurance & indemnity information

8305160157 Forwards Endorsements 58 & 45 to NELIA Policy NF-230 & MAELU  
Policy MF-70, respectively  
GOLDEN,M P Marsh & McLennan, Inc 83/05/02 SALTZMAN,J  
Assistant Director for State & Licensee Relations 3pp 18445 089  
24X Fiche 50-272,83/05/02,8305160157

#### P Operating license stage documents & correspondence

8305050013 Forwards response to Generic Ltr 82-28 re inadequate core  
cooling instrumentation sys (THI Action Item II F 2)  
Westinghouse reactor vessel level instrumentation sys,  
described in 801231,810206 & 1207 submittals,utilized  
LIDEN,E A Public Service Electric & Gas Co of New Jersey  
83/04/22 VARQA,S A Operating Reactors Branch 1 27pp  
18339 028 24X Fiche 50-272,83/04/22,8305050013

8305020186 Clarifies 830422 response to NRC 830420 ltr,Item 2,II D  
10CFR50 54(f),re Westinghouse treatment of undervoltage trip  
attachment delivered disassembled  
UDERITZ,R A Public Service Electric & Gas Co of New Jersey  
83/04/27 EISENHUT,D G Division of Licensing 2pp 18278 192  
24X Fiche 50-272,83/04/27,8305020186

8305110154 Forwards supplementary response to 820223 6-month response  
to Generic Ltr 81-07,NUREG-0612, "Control of Heavy Loads,"  
to confirm & clarify items discussed in 820804 telcon  
LIDEN,E A Public Service Electric & Gas Co of New Jersey  
83/04/27 VARQA,S A Operating Reactors Branch 1 8pp 18399 007  
24X Fiche 50-272,83/04/27,8305110154

--8305110156 PSE-0108, "Maint Procedures "  
\* Public Service Electric & Gas Co of New Jersey 83/04/27  
1,317pp 18399 101 24X Fiche 50-272,83/04/27,8305110154

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of amendments to OLs Svc list encl  
EISENHUT,D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000,83/05/02,8305020455

8305090457 Application to amend Licenses DPR-70 & DPR-75, revising  
safety Tech Specs by raising trip setpoint & allowable value  
of steam generator water level low-low reactor trip in  
Table 2 2-1  
LIDEN,E A Public Service Electric & Gas Co of New Jersey  
83/05/04 VARQA,S A Operating Reactors Branch 1 2pp 18360 252  
24X Fiche 50-272,83/05/04,8305090457

--8305090459 Proposed changes to safety Tech Specs,raising trip setpoint  
& allowable value of steam generator water level low-low  
reactor trip in Table 2 2-1  
\* Public Service Electric & Gas Co of New Jersey 83/05/04  
4pp 18360 254 24X Fiche 50-272,83/05/04,8305090457

8305170015 Forwards Amend 19 to License DPR-75, safety evaluation &  
notice of issuance & availability Amend removes cycle  
dependent values of Fry as function of core height &  
provides values by means of peaking factor limit rept  
FISCHER,D Operating Reactors Branch 1 83/05/05 UDERITZ,R A  
Public Service Electric & Gas Co of New Jersey 3pp 18494 155  
24X Fiche 50-311,83/05/05,8305170015

--8305170019 Amend 19 to License DPR-75,removing cycle dependent values  
of Fry as function of core height & provides values by means  
of peaking factor limit rept  
VARQA,S A Operating Reactors Branch 1 83/05/05 9pp  
18494 158 24X Fiche 50-311,83/05/05,8305170015

--8305170023 Safety evaluation supporting Amend 19 to License DPR-75  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 2pp  
18494 167 24X Fiche 50-311,83/05/05,8305170015

--8305170028 Notice of issuance & availability of Amend 19 to  
License DPR-75  
VARQA,S A Operating Reactors Branch 1 83/05/05 2pp  
18494 169 24X Fiche 50-311,83/05/05,8305170015

8305170079 Forwards Amends 53 & 21 to Licenses DPR-70 & DPR-75,  
respectively,safety evaluation & notice of issuance &  
availability Amends raise trip setpoint & allowable value  
of steam generator water level low-low reactor trip  
FISCHER,D Operating Reactors Branch 1 83/05/05 UDERITZ,R A  
Public Service Electric & Gas Co of New Jersey 3pp 18493 211  
24X Fiche 50-272,83/05/05,8305170079

--8305170084 Amends 53 & 21 to License DPR-70 & DPR-75, respectively,  
raising trip setpoint & allowable value of steam generator  
water level low-low reactor trip  
VARQA,S A Operating Reactors Branch 1 83/05/05 8pp  
18493 214 24X Fiche 50-272,83/05/05,8305170079

--8305170087 Safety evaluation supporting Amends 53 & 21 to Licenses  
DPR-70 & DPR-75, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 2pp  
18493 222 24X Fiche 50-272,83/05/05,8305170079

--8305170090 Notice of issuance & availability of Amends 53 & 21 to  
Licenses DPR-70 & DPR-75, respectively  
VARQA,S A Operating Reactors Branch 1 83/05/05 2pp  
18493 224 24X Fiche 50-272,83/05/05,8305170079

8305170117 Forwards Amends 52 & 20 to Licenses DPR-70 & DPR-75,  
respectively,safety evaluation & notice of issuance &  
availability Amends change partial power multiplier from 0 2  
to 0 3  
FISCHER,D Operating Reactors Branch 1 83/05/05 UDERITZ,R A  
Public Service Electric & Gas Co of New Jersey 3pp 18496 001  
24X Fiche 50-272,83/05/05,8305170117

--8305170119 Amends 52 & 20 to Licenses DPR-70 & DPR-75, respectively,  
changing partial power multiplier from 0 2 to 0 3  
VARQA,S A Operating Reactors Branch 1 83/05/05 13pp  
18496 004 24X Fiche 50-272,83/05/05,8305170117

--8305170124 Safety evaluation supporting Amends 52 & 20 to Licenses  
DPR-70 & DPR-75, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 2pp  
18496 017 24X Fiche 50-272,83/05/05,8305170117

## DOCKETED ITEMS

--8305170129 Notice of issuance & availability of Amends 52 & 20 to  
Licenses DPR-70 & DPR-75, respectively  
VARQA, S A Operating Reactors Branch 1 83/05/05 2pp  
18496 019 24X Fiche 50-272, 83/05/05, 8305170117

8305110007 Forwards addl fee required for 821007 amend application  
LIDEN, E A Public Service Electric & Gas Co of New Jersey  
83/05/06 MILLER, W D License Fee Management Branch 2pp  
18409 258 24X Fiche 50-311, 83/05/06, 8305110007

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305170328 Forwards schedule for qualification or replacement of  
unqualified equipment for Categories I B, II A, II C & IV  
identified in SER on environ qualification of safety-related  
electrical equipment  
LIDEN, E A Public Service Electric & Gas Co of New Jersey  
83/05/09 VARQA, S A Operating Reactors Branch 1 16pp  
18465 153 24X Fiche 50-272, 83/05/09, 8305170328

8305230504 Forwards affidavit & fee for review of 830504 application to  
amend Licenses DPR-70 & DPR-75  
LIDEN, E A Public Service Electric & Gas Co of New Jersey  
83/05/11 VARQA, S A Operating Reactors Branch 1 2pp 18537 170  
24X Fiche 50-272, 83/05/11, 8305230504

8305230094 Advises of rev to Cycle 2 reload analysis & effect on reload  
safety evaluation & approved amends to Tech Specs Rev due  
to fuel grid strap damage during Feb refueling Revised  
design evaluated by Westinghouse per WCAP-9273  
LIDEN, E A Public Service Electric & Gas Co of New Jersey  
83/05/16 VARQA, S A Operating Reactors Branch 1 3pp 18539 177  
24X Fiche 50-311, 83/05/16, 8305230094

8305310221 Requests assessment on operability of 10-inch pressure/  
vacuum relief valves used for purge or vent of containments  
to demonstrate that valves will operate in event of DBA-  
LCCA Info requested within 15 days  
VARQA, S A Operating Reactors Branch 1 83/05/19 UDERITZ, R A  
Public Service Electric & Gas Co of New Jersey 7pp 18662 261  
24X Fiche 50-272, 83/05/19, 8305310221

Q Inspection reports, IE Bulletins & correspondence  
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8212060385 IE Info Notice 83-14, "Deuterated Spent Ion Exchange Resin  
Susceptibility to Exothermic Chemical Reaction " Svc list  
encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post  
830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere  
Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New  
York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305020258 Ack receipt of 830407 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 90-272/83-09 &  
50-311/83-08  
MARTIN, T T Division of Engineering & Technical Programs 83/04/26  
UDERITZ, R A Public Service Electric & Gas Co of New Jersey 1p  
18277 268 24X Fiche 50-272, 83/04/26, 8305020258

tion noted in IE Insp  
ns  
nsive  
ents  
New Jersey  
Technical  
4/26, 8305020258

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New  
York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events  
Concerning Deliberate Acts Directed Against Plant  
Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action  
Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack  
Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New  
York, Inc 113pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305190163 Forwards IE Insp Repts 50-272/83-14 & 50-311/83-11 on  
830321-25 & notice of violation  
MARTIN, T T Division of Engineering & Technical Programs 83/05/06  
UDERITZ, R A Public Service Electric & Gas Co of New Jersey 2pp  
18502 240 24X Fiche 50-272, 83/05/06, 8305190163

--8305190174 IE Insp Repts 50-272/83-14 & 50-311/83-11 on 830321-25  
Noncompliance noted Failure to adhere to radiation  
protection procedures & failure to use suitable measurements  
of airborne radioactivity, per 10CFR20.103(a)(3)  
NIMITZ, R L, SHANBAUM, M Region 1, Office of Director 83/05/06  
13pp 18502 243 24X Fiche 50-272, 83/05/06, 8305190163

8305160085 Forwards response to NRC 830325 ltr re violations noted in  
IE Insp Repts 50-272/82-33 & 50-311/82-31 on 820405-1016  
Corrective actions operational test group established to  
verify testing requirements Civil penalty fee encl  
UDERITZ, R A Public Service Electric & Gas Co of New Jersey  
83/05/09 DEYOUNG, R C Director's Office, Office of Inspection and  
Enforcement 7pp 18451 027 24X Fiche 50-272, 83/05/09, 8305160085

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency  
Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New  
York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New  
York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305240285 Ack receipt of 830425 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 90-272/83-11 &  
50-311/83-10  
MARTIN, T T Division of Engineering & Technical Programs 83/05/19  
UDERITZ, R A Public Service Electric & Gas Co of New Jersey 2pp  
18548 107 24X Fiche 50-272, 83/05/19, 8305240285

--8305240291 Responds to NRC 830325 ltr re violations noted in IE Insp  
Repts 50-272/83-11 & 50-311/83-10 Corrective actions all  
badges improperly issued destroyed Individual responsible no  
longer in security mgt position  
UDERITZ, R A Public Service Electric & Gas Co of New Jersey 24X  
83/04/25 Region 1, Office of Director 1p 18548 109 24X  
Fiche 50-272, 83/05/19, 8305240285

8305270043 Ack receipt of 830503 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 90-272/83-08 &  
50-311/83-07 Request to further mitigate violation re  
security access control denied  
STAROSTECKI, R Division of Project & Resident Programs 83/05/23  
UDERITZ, R A Public Service Electric & Gas Co of New Jersey 2pp  
18638 345 24X Fiche 50-272, 83/05/23, 8305270043

--B305270053 Responds to NRC B30405 ltr re violations noted in IE Insp Repts 50-272/B3-08 & 50-311/B3-07 Corrective actions & request for reduction in severity level of violation encl Encls withheld (ref 10CFR73.21)  
UDERTZ, R A Public Service Electric & Gas Co of New Jersey  
B3/05/05 Region 1, Office of Director 3pp 18438 347 24X  
Fiche 50-272, B3/05/23, B305270043

B305270144 Ack receipt of B30509 ltr forwarding payment of proposed civil penalty Response to notice of violation & proposed imposition of civil penalty will be evaluated & corrective actions examined during future insp  
AXELRAD, J A Enforcement Staff B3/05/25 UDERTZ, R A Public Service Electric & Gas Co of New Jersey 2pp 18638 064 24X  
Fiche 50-272, B3/05/25, B305270164

B303040046 IE Info Notice B3-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) B3/05/26 Consolidated Edison Co of New York, Inc 114pp 18447 007 24X Fiche 50-000, B3/05/26, B303040046

#### R Periodic operating reports & related correspondence

B305170142 Forwards monthly operating rept for Apr 1983  
ZUPKO, J M Public Service Electric & Gas Co of New Jersey  
B3/05/10 Director's Office, Office of Inspection and Enforcement 1p 18466 272 24X Fiche 50-311, B3/05/10, B305170142

--B305170147 Monthly operating rept for Apr 1983  
MILLER, L K Public Service Electric & Gas Co of New Jersey  
B3/05/10 11pp 18466 273 24X Fiche 50-311, B3/05/10, B305170142

#### S Reportable occurrences, LERs & related correspondence

B304180491 Forwards LER B3-002/03L-0 Detailed event analysis encl  
MIDURA, H J Public Service Electric & Gas Co of New Jersey  
B3/04/06 HAYNES, R C Region 1, Office of Director 3pp 17996 353 24X Fiche 50-311, B3/04/06, B304180491

--B304180513 LER B3-002/03L-0 on B30314, discovered pressurizer code safety valves 2PR3, 2PR4 & 2PR5, tested by Wyle Labs during B30224-25, lifted below 2.485 psig plus/minus 1% pressure range & displayed heavy audible & visual seat leakage  
DICKNEY, F Public Service Electric & Gas Co of New Jersey  
B3/04/06 Region 1, Office of Director 1p 17996 356 24X  
Fiche 50-311, B3/04/06, B304180491

B305110271 Forwards supplemental LER B3-083/03X-1 Detailed event analysis encl  
ZUPKO, J M Public Service Electric & Gas Co of New Jersey  
B3/04/26 ALLAN, J Region 1, Office of Director 3pp 18393 151 24X Fiche 50-311, B3/04/26, B305110271

--B305110274 Supplemental LER B3-083/03X-1 on B30512, during routine surveillance, control room operator received low svc water flow indication on containment fan coil unit (CFCU) 25  
Caused by oysters or silt restricting CFCU flow  
FRAHM, R ZUPKO, J M Public Service Electric & Gas Co of New Jersey  
B3/04/20 Region 1, Office of Director 1p 18393 154 24X Fiche 50-311, B3/04/26, B305110271

B305040630 Notifies of CRGR Meeting 36 on B30429 to discuss findings of Salem Generic Implications Task Force  
BTELLO, V Committee to Review Generic Requirements B3/04/27  
EISENHUT, D O Office of Nuclear Reactor Regulation, Director  
JORDAN, F L Director's Office, Office of Inspection and Enforcement  
CUNNINGHAM, R E Office of Nuclear Material Safety & Safeguards, Director 2pp 18336 306 24X Fiche 50-272, B3/04/27, B305040630

B305040262 Forwards summary listing short- & long-term actions & completion schedules re B30222 & 25 reactor trip breaker events Corrective action program will also be applied to Unit 2 currently scheduled to return to svc in June 1983  
UDERTZ, R A Public Service Electric & Gas Co of New Jersey  
B3/04/28 EISENHUT, D O Division of Licensing 11pp 18323 249 24X Fiche 50-272, B3/04/28, B305040262

B305160096 Forwards LER B3-012/03L-0 Detailed event analysis encl  
ZUPKO, J M Public Service Electric & Gas Co of New Jersey  
B3/04/28 ALLAN, J Region 1, Office of Director 3pp 18452 015 24X Fiche 50-311, B3/04/28, B305160096

--B305160102 LER B3-012/03L-0, on B30406, 10-ton Cardox sys pilot valve found in closed position & all low pressure sys declared inoperable Caused by inadequacies in sys recharging operation on B30304 Procedures revised  
FRAHM, R Public Service Electric & Gas Co of New Jersey  
B3/04/27 Region 1, Office of Director 1p 18452 018 24X  
Fiche 50-311, B3/04/28, B305160096

B305060480 Forwards LER B3-011/03L-0 Detailed event analysis encl  
ZUPKO, J M Public Service Electric & Gas Co of New Jersey  
B3/04/29 ALLAN, J Region 1, Office of Director 3pp 18348 131 24X Fiche 50-311, B3/04/29, B305060480

--B305060489 LER B3-011/03L-0 on B30401, discovered that monthly testing of control room emergency air conditioning sys was overlooked Caused by insp order sys said requiring testing being erroneously stated Card revised  
FRAHM, R Public Service Electric & Gas Co of New Jersey  
B3/04/27 Region 1, Office of Director 1p 18348 134 24X  
Fiche 50-311, B3/04/29, B305060480

B305090244 Responds to B30329 memo re mgt & technical issues of ATWS events Issues to be addressed in NUREG-1000, "Generic Implications of ATWS Events at Salem Nuclear Power Plant " RHR capability addressed in Unresolved Safety Issue A-43  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
B3/04/29 EPLER, E P Epler, E P 8pp 18381 084 24X  
Fiche 50-272, B3/04/27, B305090244

--B305090255 Requests comments re need for effective leadership in light of ATWS event, failure of RHR sys & small break mitigation & failure of institutions to employ best available technology  
EPLER, E P Epler, E P B3/03/24 PALLADINO, N J Commissioners  
EBERSOLE, J C ACRS - Advisory Committee on Reactor Safeguards  
CULLER, F L Electric Power Research Institute 10pp 18381 091 24X Fiche 50-272, B3/04/29, B305090244

B305170064 Responds to B30412 petition & 0418 amend, requesting that NRC order PSE&G to show cause why facility restart should not be restrained Petition denied based on encl Director's Decision  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
B3/04/29 RODRIGUEZ, J H New Jersey, State of 3pp 18494 184 24X Fiche 50-272, B3/04/29, B305170064

--B305170085 Director's Decision DD B3-6 denying Public Advocate of NJ B30412 petition & 0418 amend requesting issuance of order to show cause why facility should not be restrained from restart until listed actions taken  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
B3/04/29 8pp 18494 187 24X Fiche 50-272, B3/04/29, B305170064

--B305170095 Safety evaluation re restart of facilities Licensee acceptably revised & expanded surveillance testing programs to address reactor trip issue  
\* Office of Nuclear Reactor Regulation, Director B3/04/28 45pp 18494 195 24X Fiche 50-272, B3/04/29, B305170064

--B305170110 Notice of issuance of Director's Decision DD B3-6 denying Public Advocate of NJ B30412 petition & 0418 amend requesting issuance of order to show cause why facility should not be restrained from restart  
CASE, E G Office of Nuclear Reactor Regulation, Director  
B3/04/29 2pp 18494 336 24X Fiche 50-272, B3/04/29, B305170064

B305170674 GENERIC IMPLICATIONS OF ATWS EVENTS AT THE SALEM NUCLEAR POWER PLANT Generic Implications  
\* Office of Nuclear Reactor Regulation, Director NUREG-1000 V01  
B3/04/30 149pp Available at NRC 46 50 18481 187 24X  
Fiche 50-272, B3/04/30, B305170674

B305170232 Informs Commission of findings of Salem ATWS generic implications task force re overall mgt capability & performance & reactor trip sys reliability  
DIRCKS, W J Office of the Executive Director for Operations  
SECY-B3-158 B3/05/02 159pp 18476 184 24X  
Fiche 50-272, B3/05/02, B305170232

B305100004 PNS-1-B3-011 on B30504, security officer received bomb threat on inside plant telephone line from male caller Search initiated No bomb found Call considered hoax  
MCKECKIN, GDDY, JOYNER Region 1, Office of Director B3/05/04 1p 18377 251 24X Fiche 50-272, B3/05/04, B305100004

B305160118 Forwards LER B3-015/03L-0 Detailed event analysis encl  
ZUPKO, J M Public Service Electric & Gas Co of New Jersey  
B3/05/05 ALLAN, J Region 1, Office of Director 3pp 18450 126 24X Fiche 50-311, B3/05/05, B305160118

--B305160123 LER B3-015/03L-0 on B30407, during routine shutdown for refueling, testing results of four mechanical snubbers revealed that devices did not meet Tech Spec requirements Cause not stated snubbers returned to manufacturer  
FRAHM, R Public Service Electric & Gas Co of New Jersey  
B3/05/04 Region 1, Office of Director 1p 18450 129 24X  
Fiche 50-311, B3/05/05, B305160118

8305120434 PMS-f-83-013 on 830502 Lower Alloways Creek, NJ, police dept informed licensee of planned, peaceful demonstration to protest facility restart scheduled for 830508 No press release planned  
MCKEQUIN, L., OGDY, A T., JOYNER, J. Region 1, Office of Director  
83/05/06 1p 18431 131 24X Fiche 50-272, 83/05/06, 8305120434

8305160052 Forwards LER 83-013/03L-0 Detailed event analysis encl  
ZUPKO, J M Public Service Electric & Gas Co. of New Jersey  
83/05/06 ALLAN, J. Region 1, Office of Director 5pp 18453 023  
24X Fiche 50-311, 83/05/06, 8305160052

--8305160057 LER 83-013/03L-0 on 830409, during routine shutdown, lube oil temp increases observed on charging pump 22 Caused by restricted svc water flow to pump due to oyster shells & miscellaneous mollusks Shells removed  
FRAHM, R Public Service Electric & Gas Co. of New Jersey  
83/05/04 Region 1, Office of Director 1p 18453 028 24X  
Fiche 50-311, 83/05/06, 8305160052

8305170367 Forwards LER 83-006/04L-0 Detailed event analysis encl  
ZUPKO, J M Public Service Electric & Gas Co. of New Jersey  
83/05/06 ALLAN, J. Region 1, Office of Director App 18466 082  
24X Fiche 50-311, 83/05/06, 8305170367

--8305170370 LER 83-006/04L-0 on 830408, decreased sensitivity of Channel 1 2RAIC plant vent noble gas monitor rendered waste gas discharge line automatic isolation feature inoperable Caused by leakage on monitor sample lines & internal connections  
FRAHM, R Public Service Electric & Gas Co. of New Jersey  
83/05/04 Region 1, Office of Director 1p 18466 086 24X  
Fiche 50-311, 83/05/06, 8305170367

8305180830 Forwards 830506 order confirming commitment to implement &/or maintain items specified in 830428 ltr re reactor trip breaker failures  
EISENHUT, D G Division of Licensing 83/05/06 UDERITZ, R A  
Public Service Electric & Gas Co. of New Jersey 3pp 18506 001  
24X Fiche 50-272, 83/05/06, 8305180830

--8305180836 Order confirming licensee commitments to implement &/or maintain items specified in 830428 ltr re reactor trip breaker failures, effective immediately  
EISENHUT, D G Division of Licensing 83/05/06 Public Service  
Electric & Gas Co. of New Jersey App 18506 004 24X  
Fiche 50-272, 83/05/06, 8305180830

8305200537 Forwards LER 83-014/03L-0 Detailed event analysis encl  
ZUPKO, J M Public Service Electric & Gas Co. of New Jersey  
83/05/11 ALLAN, J. Region 1, Office of Director 3pp 18514 253  
24X Fiche 50-311, 83/05/11, 8305200537

--8305200546 LER 83-014/03L-0 on 830413 & 18, operating loads on 2A 4-1V & 460-volt vital buses tripped Caused by spurious operation of safeguards equipment control sys RHR pump 21 restarted  
Contract written for further investigation  
FRAHM, R Public Service Electric & Gas Co. of New Jersey  
83/05/11 Region 1, Office of Director 1p 18514 256 24X  
Fiche 50-311, 83/05/11, 8305200537

8305205051 LER 83-016/04L-0 on 830418 & 22, small amounts of low level liquid radwaste released to util-controlled area from waste monitoring tank 21 Caused by leakage from liquid waste sys components Valve 11W13 Flange tightened W/830518 ltr  
FRAHM, R ZUPKO, J M Public Service Electric & Gas Co. of New Jersey  
83/05/11 ALLAN, J. Region 1, Office of Director 5pp 18568 291 24X Fiche 50-311, 83/05/11, 8305205051

#### Y Hearing transcripts on non-antitrust matters

8305020527 Unofficial transcript of Commission 830426 public meeting re possible vote on restart in Washington, DC Pp 1-107  
\* Commissioners 83/04/26 127pp 18284 075 24X  
Fiche 50-272, 83/04/26, 8305020527

8305170087 Transcript of Commission 830512 meeting in Washington, DC to discuss evaluation of implications of Salem event (Part 1)  
Pp 1-78 Supporting documentation encl  
\* Commissioners 83/05/12 81pp 18495 226 24X  
Fiche 50-272, 83/05/12, 8305170087

8305230130 Transcript of Commission 830518 public meeting in Washington, DC re evaluation of implications of facility event (Part 1) Pp 1-62 Supporting documentation encl  
\* Commissioners 83/05/18 97pp 18577 110 24X  
Fiche 50-272, 83/05/18, 8305230130

#### DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

#### F Security, medical, emergency & fire protection plans

8305160195 Addl response to FOIA request for all documents dtd 820101 detailing or referring to SALP for facility Forwards documents listed in App A Further search for documents in progress  
FELTON, J M Division of Rules and Records 83/03/31 CLARK, R A  
San Francisco Examiner 2pp 18462 191 24X Fiche 50-312, 83/03/31, 8305160195

--8305160204 Forwards SALP evaluation of IAEA safeguards licensing activities for facility  
GIBSON, J Standardization & Special Projects Branch 82/10/18  
MINER, S Operating Reactors Branch 4 2pp 18462 194 24X  
Fiche 50-312, 83/03/31, 8305160195

--8305160222 Forwards SALP evaluation input, per Sternberg 821014 memo Info consists of safeguards licensing portion  
MCCORMACK, Q W Power Reactor Safeguards Licensing Branch  
82/11/04 NORDERHAUG, L Region 5, Office of Director 3pp 18462 235 24X Fiche 50-312, 83/03/31, 8305160195

8305100099 Requests status of NRC review of Rev 4 to security training & qualifications plan Response dtd 821012 fully responsive to Region V requirements, per NRC 821103 request  
HAMMOND, W J Sacramento Municipal Utility District 83/05/04  
STOLZ, J F Operating Reactors Branch 4 1p 18377 254 24X  
Fiche 50-312, 83/05/04, 8305100099

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240314 Forwards IE Safeguards Insp Rept 50-312/83-13 on 830503-05 No noncompliance noted Rept withheld (ref 10CFR73 21)  
NORDERHAUG, L R Region 5, Office of Director 83/05/18  
RODRIGUEZ, R J Sacramento Municipal Utility District 2pp 18548 193 24X Fiche 50-312, 83/05/18, 8305240314

#### 0 Adjudicatory correspondence

8305130099 Forwards licensee 830428 ltr re emergency feedwater instrumentation & control (EFIC) sys & upgraded auxiliary feedwater sys, NUREG-0737, Items II E 1 2 & II K 2 10 Ltr provides new info on mod completion schedule W/svc list  
BAXTER, T A Shaw, Pittman, Potts & Trowbridge BAXTER, T A  
Sacramento Municipal Utility District 83/05/11 ROSENTHAL, A S  
BUCK, J H KOHL, C N Atomic Safety and Licensing Appeal Panel 3pp 18437 223 24X Fiche 50-312, 83/05/11, 8305130099

#### P Operating license stage documents & correspondence

8305230583 Forwards backfit cost info in response to 830208 ltr Two 3,500 kW standby diesel generators, diesel generator bldg, auxiliary bldg addition, associated electrical equipment & new computer sys added per NUREG-0737  
MATTING, J J Sacramento, Municipal Utility District 83/03/16  
TOURTELLOTTE, J Regulatory Reform Task Force 4pp 18541 318 24X  
Fiche 50-312, 83/03/16, 8305230583

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305060419 Application for proposed Amend 93 to License DPR-54, changing titles for positions within mgt structure  
RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/19  
EISENHUT, D G Division of Licensing 1p 18343 273 24X  
Fiche 50-312, 83/04/19, 8305060419

--8305060421 Proposed Tech Specs for Amend 93 to License DPR-54, changing titles for positions within mgt structure  
\* Sacramento Municipal Utility District 83/04/19 5pp 18343 274 24X Fiche 50-312, 83/04/19, 8305060419

8305020592 Notifies that IAEA representatives plan to visit facility on 830505 & 06 to svc cameras & audit records  
STOLZ, J F Operating Reactors Branch 4 83/04/21 RODRIGUEZ, R J  
Sacramento Municipal Utility District 2pp 18284 227 24X  
Fiche 50-312, 83/04/21, 8305020592

8305020383 Confirms 830502 submittal date for proposed solution to three remaining open items on NRC review of upgraded auxiliary feedwater sys per NUREG-0737, Item II E 1. Contractor requested to provide cost estimate for study RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/27 STOLZ, J F Operating Reactors Branch 4 1p 18276 313 24X Fiche 50-312, 83/04/27, 8305020383

8305020384 Forwards response to 821115 request for addl info re NUREG-0737, Items II E 1 2 & II K 2 10 Schedule for installation of auxiliary feedwater sys confirmed w/11 oversize drawings Aperture cards are available in PDR RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/28 STOLZ, J F Operating Reactors Branch 4 3pp 18289 329 24X Fiche 50-312, 83/04/28, 8305020384

--8305020392 Rev 3 to "Auxiliary Feedwater Sys Sys Description" \* Babcock & Wilcox Co BWHNP-20004 (6-76) R3 83/04/04 54pp 18283 332 24X Fiche 50-312, 83/04/28, 8305020384

8305020413 Forwards results of analysis of station electrical distribution sys voltages & comparison of test & analytical results Differences between test voltages & analytically derived voltages within 3% value RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/28 STOLZ, J F Operating Reactors Branch 4 7pp 18273 117 24X Fiche 50-312, 83/04/28, 8305020413

8305030577 Board Notification BN-83-21C forwards generic evaluation for B&W designed plants Designs maintain DHR by natural circulation through steam generators under transient & accident conditions EISENHUT, D G Division of Licensing 83/04/28 Atomic Safety and Licensing Appeal Panel 2pp 18305 335 24X Fiche 50-312, 83/04/28, 8305030577

--8305030587 Forwards generic evaluation for all B&W designed plants to maintain DHR by natural circulation Design acceptable MATTHEW, R J Division of Systems Integration (post 811005) THOMPSON, H L Division of Human Factors Safety 83/04/18 EISENHUT, D G Division of Licensing 15pp 18305 338 24X Fiche 50-312, 83/04/28, 8305030577

8305110126 REVIEW OF THE RANCHO SECO NUCLEAR GENERATING STATION UNIT NO 1 AUXILIARY FEEDWATER SYSTEM RELIABILITY ANALYSIS Docket No 50-312 (Sacramento Municipal Utility District) ILBERG, D, YOUNGBLOOD, R, PAPAIOGLOU, I A Brookhaven National Laboratory FIN A-3393 NUREG/CR-3013 83/04/30 Division of Safety Technology 49pp Available at NRC \$4.75 18416 266 24X Fiche 50-312, 83/04/30, 8305110126

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to DLS Svc list encl EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305060365 Notification of 830506 meeting w/B&W Owners Group in Bethesda, MD to discuss core barrel failure at Rancho Seco & Crystal River 3, future plans for resolving problem & justification for continued operation MINER, S Operating Reactors Branch 4 83/05/02 STOLZ, J F Operating Reactors Branch 4 2pp 18353 092 24X Fiche 50-000, 83/05/02, 8305060365

8305060413 Forwards resolution of open items re NUREG-0737, Item II B 3, "Post-Accident Sampling Sys," per 830215 evaluation & 830314 telcon No significant radiation effects anticipated LATHAM, W K Sacramento Municipal Utility District 83/05/02 STOLZ, J F Operating Reactors Branch 4 2pp 18343 279 24X Fiche 50-312, 83/05/02, 8305060413

8305060429 Forwards response to 830405.06 & 07 ltrs & 830419 telcon requesting addl info on spent fuel pool expansion LATHAM, W K Sacramento Municipal Utility District 83/05/02 STOLZ, J F Operating Reactors Branch 4 16pp 18343 243 24X Fiche 50-312, 83/05/02, 8305060429

8305060638 Requests remittance of fee for 830125 application re organizational changes within 15 days of receipt of ltr DIOGOS, R M License Fee Management Branch 83/05/02 RODRIGUEZ, R J Sacramento Municipal Utility District 1p 18359 200 24X Fiche 50-312, 83/05/02, 8305060638

8305060645 Advises that Class III fee appropriate for each listed application filed w/NRR for review Request of 830331 for exemption from order, confirming commitment to implement NUREG-0737, not exempt from fees MILLER, W O License Fee Management Branch 83/05/02 RODRIGUEZ, R J Sacramento Municipal Utility District 2pp 18358 362 24X Fiche 50-312, 83/05/02, 8305060645

8305090553 Requests remittance of fee due for review of 830217 amend application re implementation of NUREG-0737 items, providing justification for imposition of fees in response to 830401 ltr contesting fee MILLER, W O License Fee Management Branch 83/05/02 RODRIGUEZ, R J Sacramento Municipal Utility District 1p 18367 360 24X Fiche 50-312, 83/05/02, 8305090553

8305100344 Submits info re NUREG-0737, Item II E 1.1, "Auxiliary Feedwater Sys Upgrade Review," per 830407 request Info resolves protection of sys from internal missiles & addl protection required for condensate storage tank RODRIGUEZ, R J Sacramento Municipal Utility District 83/05/02 STOLZ, J F Operating Reactors Branch 4 2pp 18378 231 24X Fiche 50-312, 83/05/02, 8305100344

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification Info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17 EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305100229 Forwards response to questions raised during 830422 telcon re util plans concerning NUREG-0737, Item II F 1, "Containment Instrumentation Upgrades" Dedicated recorder for hydrogen concentration will be provided RODRIGUEZ, R J Sacramento Municipal Utility District 83/05/06 STOLZ, J F Operating Reactors Branch 1 3pp 18374 128 24X Fiche 50-312, 83/05/06, 8305100229

8305100296 Advises that util reviewed all items in Categories I B, II A & IV of technical evaluation rept to verify that adequate justifications for continued operation of safety-related electrical equipment exist RODRIGUEZ, R J Sacramento Municipal Utility District 83/05/06 STOLZ, J F Operating Reactors Branch 4 2pp 18371 247 24X Fiche 50-312, 83/05/06, 8305100296

8305100338 Forwards responses to 830419 questions re 830106 submittal of proposed mod for reactor cavity annular seal plate storage Three primary fission product boundaries designed to withstand concurrent LOCA & seismic loads RODRIGUEZ, R J Sacramento Municipal Utility District 83/05/06 STOLZ, J F Operating Reactors Branch 4 2pp 18378 327 24X Fiche 50-312, 83/05/06, 8305100338

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18427 193 24X Fiche 50-000, 83/05/09, 8305090659

8305310171 Provides supplemental info re proposed Amend 8b to License DPR-54, per NRC 830419 verbal request Method of calculating losses in tendons & reduction of re-jacking force of tensioned tendons discussed RODRIGUEZ, R J Sacramento Municipal Utility District 83/05/11 MINOR, S NRC - No Detailed Affiliation Given 27pp 18452 299 24X Fiche 50-312, 83/05/11, 8305310171

0 Inspection reports, IE Bulletins & correspondence

8305160192 FOIA request for all documents dtd 820101 or after detailing or referring to SALP for facility CLARK, R San Francisco Examiner 83/02/22 FELTON, J M Division of Rules and Records 1p 18462 190 24X Fiche 50-312, 83/02/22, 8305160192

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305160255 Partial response to FOIA request for all documents dtd 820101 or after detailing or referring to SALP for facility FELTON, J M Division of Rules and Records 83/03/24 CLARK, R San Francisco Examiner 2pp 18472 241 24X Fiche 50-312, 83/03/24, 8305160255

--8211190068 Discusses performance evaluation of SALP for facility LCRs contained adequate info enabling knowledgeable readers to understand events, however, LER 81-39 failed to adequately inform reader of event SEYFRIT, K V Reactor Operations Analysis Branch 82/11/05 STERNBERG, D M Division of Resident Reactor Project & Engineering Programs 1p 18473 005 24X Fiche 50-312, 83/03/24, 8305160255



## DOCKETED ITEMS

--8305160271 Notification of 830103 meeting w/util in Sacramento, CA to discuss SALP for Jul 1981 - Sept 1982 Meeting agenda encl  
\* Region 5, Office of Director 82/12/02 Region 5, Office of Director 3pp 18473 018 24X Fiche 50-312, 83/03/24, 8305160255

8305160195 Addl response to FOIA request for all documents dtd 820101 detailing or referring to SALP for Facility Forward documents listed in App A Further search for documents in progress  
FELTON, J M Division of Rules and Records 83/03/31 CLARK, R A San Francisco Examiner 2pp 18462 191 24X Fiche 50-312, 83/03/31, 8305160195

--8211030191 Provides results of reactor operator & senior reactor operator exams administered Jul 1981-Sept 1982, as input to SALP rept All operators passed exams  
BECKHAM, D M Operator Licensing Branch 82/10/19 MINER, S Sacramento Municipal Utility District 13pp 18462 211 24X Fiche 50-312, 83/03/31, 8305160195

--8211180301 Forwards NRR input for util SALP, per 821014 memo MINER, S Operating Reactors Branch 4 82/11/16 STERNBERG, D M Region 5, Office of Director 7pp 18462 226 24X Fiche 50-312, 83/03/31, 8305160195

--8305160200 Notifies that SALP board scheduled to meet 821123 Evaluation period remains Jul 1981 - Sept 1982  
ENGELKEN, R H Region 5, Office of Director 82/10/04 DENTON, H R Office of Nuclear Reactor Regulation, Director DAVIS, J O Office of Nuclear Material Safety & Safeguards, Director MICHELSON, C Director's Office 1p 18462 193 24X Fiche 50-312, 83/03/31, 8305160195

--8305160204 Forwards SALP evaluation of IAEA safeguards licensing activities for facility  
GIBSON, J Standardization & Special Projects Branch 82/10/18 MINER, S Operating Reactors Branch 4 2pp 18462 194 24X Fiche 50-312, 83/03/31, 8305160195

--8305160213 Forwards draft NRR SALP input re licensing activities for Jul 1981 - Sept 1982 Comments received by 821115 will be considered in final rept  
MINER, S Operating Reactors Branch 4 82/11/10 EISENHUT, D O Division of Licensing HATTSON, R Division of Systems Integration (Post 811005) VOLLMER, R Division of Engineering 15pp 18462 196 24X Fiche 50-312, 83/03/31, 8305160195

--8305160218 Forwards SALP for Jul 1981 - Sept 1982 Overall performance of licensed activities acceptable Prof & responsive attitude in dealings w/NRC & in day-to-day conduct of safety-related activities noteworthy  
STERNBERG, D M Region 5, Office of Director 82/12/15 ENGELKEN, R H Region 5, Office of Director 2pp 18462 233 24X Fiche 50-312, 83/03/31, 8305160195

--8305160222 Forwards SALP evaluation input, per Sternberg 821014 memo Info consists of safeguards licensing portion  
MCCORMACK, G W Power Reactor Safeguards Licensing Branch 82/11/04 NORDERHAUG, L Region 5, Office of Director 3pp 18462 235 24X Fiche 50-312, 83/03/31, 8305160195

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305020483 Forwards calculations showing that wall enclosing nuclear svc station transformer can withstand 101 mph wind & associated wind generated missiles, per IE Bulletin 80-11  
Shield structure will be installed by 830901  
RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/28 STOLZ, J F Operating Reactors Branch 4 6pp 18282 337 24X Fiche 50-312, 83/04/28, 8305020483

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 117pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel React Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305100381 Informs that 3 months needed to assess impact upon pump operability & potential for auxiliary feedwater pump cavitation, in response to IE Bulletin 80-04 Next rept will be provided by 831104  
RODRIGUEZ, R J Sacramento Municipal Utility District 83/05/06 STOLZ, J F Operating Reactors Branch 4 2pp 18378 214 24X Fiche 50-312, 83/05/06, 8305100381

8305230456 Forwards supplemental info to 830324 response to IE Bulletin 83-04 re control rod drive breaker failures Commitment to in-place functional test of breakers prior to startup act  
Summary of maint history encl  
RODRIGUEZ, R J Sacramento Municipal Utility District 83/05/09 MARTIN, J B Region 5, Office of Director 167pp 18538 011 24X Fiche 50-312, 83/05/09, 8305230456

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18324 003 24X Fiche 50-000, 83/05/11, 8303040034

8305240314 Forwards IE Safeguards Insp Rept 50-312/83-13 on 830503-05 No noncompliance noted Rept withheld (ref 10CFR73 21)  
NORDERHAUG, L R Region 5, Office of Director 83/03/18 RODRIGUEZ, R J Sacramento Municipal Utility District 2pp 18548 193 24X Fiche 50-312, 83/03/18, 8305240314

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305270080 Requests extension to 831015 to provide schedule for accomplishing proposed actions to close outstanding issue re IE Bulletin 79-01B items Exemptions from 10CFR30 49 & Rev 2 to Reg Guide 1 97  
RODRIGUEZ, R J Sacramento Municipal Utility District 83/05/20 STOLZ, J F Operating Reactors Branch 4 2pp 18638 291 24X Fiche 50-312, 83/05/20, 8305270080

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 8 Northeast Utilities Service Co 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

R Periodic operating reports & related correspondence

8305240326 Monthly operating rept for Apr 1983 w/830513 ltr  
COLONBRO, R DUBRE, R P Sacramento Municipal Utility District 83/04/30 Director's Office, Office of Inspection and Enforcement 6pp 18549 279 24X Fiche 50-312, 83/04/30, 8305240326

## S Reportable occurrences, LERs &amp; related correspondence

8305160255 Partial response to FOIA request for all documents dtd  
820101 or after detailing or referring to SALP for facility  
FELTON, J M Division of Rules and Records 83/03/24 CLARK, R San  
Francisco Examiner 2pp 18472 241 24X Fiche 50-312, 83/03/24,  
8305160255

--8211100028 Provides engineering evaluation of B10807 turbine/reactor  
trip Event review agrees w/ licensee Event had little effect  
on plant safety Automatic functions occurred substantially  
as expected given concurrent operator actions  
PELLET, J L Reactor Operations Analysis Branch 82/10/26  
SEYFRIT, K V Reactor Operations Analysis Branch 4pp 18472 290  
24X Fiche 50-312, 83/03/24, 8305160255

--821110645 Discusses licensee reporting of B10807 turbine/reactor trip  
Proposed LER rule would require more detailed & complete  
event rept w/o encl  
ORNSTEIN, H L Reactor Operations Analysis Branch 82/11/04  
SEYFRIT, K V Reactor Operations Analysis Branch 3pp 18473 006  
24X Fiche 50-312, 83/03/24, 8305160255

8305030287 Forwards LER 83-013/03L-0 Detailed event analysis submitted  
RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/12  
MARTIN, J B Region 5, Office of Director 2pp 18300 098 24X  
Fiche 50-312, 83/04/12, 8305030287

--8305030290 LER 83-013/03L-0 on 830318, reactor bldg purge discharge  
fan A-536 carbon adsorber filter bank & auxiliary/spent  
fuel bldg filter sys A-524B found below Tech Spec for  
iodide removal Charcoal will be replaced by 830601  
COLOMBO, R W Sacramento Municipal Utility District 83/04/12  
Region 5, Office of Director 1p 18300 060 24X  
Fiche 50-312, 83/04/12, 8305030287

8305030551 Forwards LER 83-014/01T-0 Detailed event analysis submitted  
RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/19  
MARTIN, J B Region 5, Office of Director 2pp 18303 334 24X  
Fiche 50-312, 83/04/19, 8305030551

--8305030561 LER 83-014/01T-0 on 830406, reactor bldg purge inlet & outlet  
valves failed local leak rate surveillance test Caused by  
damaged seats for valves SFV-53504 & SFV-53605 & seats for  
valves SFV-53604 & SFV-53504 needing adjustment  
COLOMBO, R W Sacramento Municipal Utility District 83/04/19  
Region 5, Office of Director 1p 18303 336 24X  
Fiche 50-312, 83/04/19, 8305030551

8305130163 RD 83-016 on 830331, listed snubbers failed acceptance  
criteria per Surveillance Test SP 201 10B Snubbers reworked  
Surveillance Insp 201 10A will be performed prior to coming  
out of cold shutdown  
RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/28  
MARTIN, J B Region 5, Office of Director 2pp 18437 337 24X  
Fiche 50-312, 83/04/28, 8305130163

8305130219 Forwards LER 83-017/03L-0 Detailed event analysis submitted  
RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/28  
MARTIN, J B Region 5, Office of Director 2pp 18439 320 24X  
Fiche 50-312, 83/04/28, 8305130219

--8305130231 LER 83-017/03L-0 on 830331, testing of reactor coolant pump  
power relays revealed five devices unacceptable Cause of  
failure unknown Relays sent to manufacturer for repair  
Addl info will be provided  
COLOMBO, R W Sacramento Municipal Utility District 83/04/28  
Region 5, Office of Director 1p 18439 322 24X  
Fiche 50-312, 83/04/28, 8305130219

8305130105 RD 83-01 on 830408, following mgt safety review committee  
Fire Protection Audit 27, determined reactor coolant pump  
fire detectors not tested per Tech Spec requirements Caused  
by misapplication of Tech Spec provision  
RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/29  
MARTIN, J B Region 5, Office of Director 2pp 18436 012, 24X  
Fiche 50-312, 83/04/29, 8305130105

8305130160 RD 83-02 on 830326, motor driven fire pump P-440  
administratively taken out of svc due to necessity to drain  
cooling tower circulating water basin during outage Recovery  
procedure established  
LATHAM, W K Sacramento Municipal Utility District 83/05/02  
MARTIN, J B Region 5, Office of Director 1p 18438 116 24X  
Fiche 50-312, 83/05/02, 8305130160

8305260309 Interim deficiency rept re core support structure bolting  
Initially reported on 830419 Evaluation of corrective action  
in progress. Next rept will be sent by 831101  
COOK, J W Consumers Power Co 83/05/19 KEPLER, J O Region 3,  
Office of Director 3pp 18625 200 24X Fiche 50-000, 83/05/19,  
8305260309

--8305260311 Deficiency rept re core support structure bolting ultrasonic  
test abnormal indications in  
upper barrel bolting of reactor internals Initially reported  
on 830328 Results of internal bolt insp discussed Addl info  
will be forwarded  
TAYLOR, J H Babcock & Wilcox Co 83/04/11 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 5pp  
18625 205 24X Fiche 50-000, 83/05/19, 8305260309

--8305260313 Updated deficiency rept re core barrel bolting ultrasonic  
test indications Bolts visually inspected Hairline crack at  
shank to head junction indicated Repair plans dependent on  
results of lower core barrel insp  
TAYLOR, J H Babcock & Wilcox Co 83/04/22 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 3pp  
18625 210 24X Fiche 50-000, 83/05/19, 8305260309

8305270115 PNS-V-83-007 on 830520, while performing security duties,  
upon approaching truck being offloaded, security officer  
observed individual throwing article into cab investigation  
revealed cocaine in small glass container Police notified  
SCHAEFER, D W, NORDERHAUS, L R Region 5, Office of Director  
83/05/23 1p 18638 165 24X Fiche 50-312, 83/05/23, 8305270115

## DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

8305200326 Forwards list of emergency response open items for which  
no written response required Open items resulting from  
recent emergency exercise will be reflected in future rept  
MARSHALL, J R Arkansas Power & Light Co 83/04/08 COLLINS, J T  
Region 4, Office of Director 2pp 16514 308 24X  
Fiche 50-313, 83/04/08, 8305200326

8304270424 Releases public version of revised emergency plan  
implementing procedures  
FELTON, J M Division of Rules and Records 83/04/22 Document  
Management Branch 1p 18244 027 24X Fiche 50-313, 83/04/22,  
8304270424

--8304270426 Forwards public version of revised emergency plan  
implementing procedures, including Procedures 1, 2 & 6 re  
assignment of personnel to emergency response organization,  
notifications & emergency response ctrs, respectively  
MARSHALL, J R Arkansas Power & Light Co 83/04/05 COLLINS, J T  
Region 4, Office of Director 1p 18244 028 24X  
Fiche 50-313, 83/04/22, 8304270424

--8304270427 Public version of revised emergency plan implementing  
procedures, including Procedures 1, 2 & 6 re assignment of  
personnel to emergency response organization, notifications &  
emergency response ctrs, respectively  
\* Arkansas Power & Light Co 83/03/07 86pp 18244 029 24X  
Fiche 50-313, 83/04/22, 8304270424

8305060575 Releases public version of revised emergency plan  
implementing procedures  
FELTON, J M Division of Rules and Records 83/04/25 Document  
Management Branch 1p 18359 190 24X Fiche 50-313, 83/04/25,  
8305060575

--8305060583 Forwards public version of revised Emergency Plan  
Implementing Procedures 1904 06 re radiological plume  
tracking & dose integration & 1904 06 re protective action  
recommendations  
\* Arkansas Power & Light Co 83/04/14 NRC - No Detailed  
Affiliation Given 1p 18359 191 24X Fiche 50-313, 83/04/25,  
8305060575

--8305060591 Public version of revised Emergency Plan Implementing  
Procedures 1904 06 re radiological plume tracking & dose  
integration & 1904 07 re protective action recommendations  
LEVINE, J M Arkansas Power & Light Co 83/04/14 8pp  
18359 192 24X Fiche 50-313, 83/04/25, 8305060575

8305110193 Forwards Amends 78 & 44 to Licenses DPR-51 & NPF-6,  
respectively & notice of issuance & availability Amends  
change Tech Specs to require audit of emergency programs &  
security plan at frequency of at least once per 12 months  
CLARK, R A Operating Reactors Branch 1 83/04/29 GRIFFIN, J  
Arkansas Power & Light Co 4pp 18434 262 24X  
Fiche 50-313, 83/04/29, 8305110193

--8305110199 Amends 78 & 44 to Licenses DPR-51 & NPF-6, respectively,  
changing Tech Specs to require annual audits of emergency  
programs & security plan  
CLARK, R A Operating Reactors Branch 3 83/04/29 9pp  
18434 266 24X Fiche 50-313, 83/04/29, 8305110193

## DOCKETED ITEMS

--8305110205 Notice of issuance & availability of Amends 76 & 44 to Licenses DPR-51 & NPF-6, respectively  
CLARK, R A Operating Reactors Branch 3 83/04/29 2pp  
18434 275 24X Fiche 50-313,83/04/29,8305110193

8305160288 Releases public version of revised nuclear contingency plan procedures  
FELTON, J M Division of Rules and Records 83/05/02 Document  
Management Branch 1p 18462 334 24X Fiche 50-313,83/05/02,  
8305160288

--8305160290 Forwards public version of revised Nuclear Contingency Plan Procedures 1,2,3,5,6,7,8,9,12,13,14 & 15 w/o encl  
MARSHALL, J R Arkansas Power & Light Co 83/04/05 COLLINS, J T  
Region 4, Office of Director 1p 18462 335 24X  
Fiche 50-313,83/05/02,8305160288

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of OLS re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000,83/05/11,8305110034

8305170677 Forwards exemption from Section III L 1 of App R to 10CFR50 requirements to achieve cold shutdown within 72 h w/o use of offsite power  
STOLZ, J F Operating Reactors Branch 4 83/05/11 GRIFFIN, J M  
Arkansas Power & Light Co 3pp 18496 321 24X  
Fiche 50-313,83/05/11,8305170677

--8305170685 Exemption from Section III L 1 to App R to 10CFR50 requirements to achieve cold shutdown within 72 h w/o use of offsite power  
EISENHUT, D G Division of Licensing 83/05/11 Arkansas Power & Light Co 5pp 18496 324 24X Fiche 50-313,83/05/11,  
8305170677

8305180161 Informs that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," complete  
STOLZ, J F Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 83/05/11 GRIFFIN, J M Arkansas Power & Light Co 3pp 18502 348 24X Fiche 50-313,83/05/11,8305180161

#### H General correspondence

8305240139 Advises that correspondence distribution to Region IV will be modified to original plus three copies, per B Johnson request  
MARSHALL, J R Arkansas Power & Light Co 83/04/22 SEIDLE, W C  
Region 4, Office of Director 1p 18348 334 24X  
Fiche 50-313,83/04/22,8305240139

#### J Insurance & indemnity information

8305090421 Forwards NELIA & MAELU Certificates of Insurance to comply w/10CFR50 54w Submittals from 830331 & 0422 misinterpreted to comply w/10CFR140 & 140 15a  
MARSHALL, J R Arkansas Power & Light Co 83/05/03 STOLZ, J F  
Operating Reactors Branch 4 COLLINS, J T Region 4, Office of Director DINI7, I NRC - No Detailed Affiliation Given 6pp  
18363 065 24X Fiche 50-313,83/05/03,8305090421

8305190363 Forwards NELIA & MAELU secondary financial protection Certificates of Insurance 4B & 6B, respectively, for CY83, per 10CFR140 15(a)  
MARSHALL, J R Arkansas Power & Light Co 83/05/11 DINI7, I  
Antitrust & Economic analysis Branch (Utility Finance) 41pp  
18500 032 24X Fiche 50-313,83/05/11,8305190363

#### P Operating license stage documents & correspondence

8305230364 Forwards cost info associated w/backfitting nuclear units, per JL Haulden 830224 commitment  
MARSHALL, J R Arkansas Power & Light Co 83/03/11 TOURTELLOTTE, J  
Regulatory Reform Task Force 11pp 18546 234 24X  
Fiche 50-313,83/03/11,8305230364

8303240480 Forwards "Structural Evaluation of AR Nuclear One-Unit 1 & Unit 2 Spent Fuel Storage Facility for Consolidated Fuel Storage"  
MARSHALL, J R Arkansas Power & Light Co 83/03/22 STOLZ, J F  
Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 1p 17678 109 24X Fiche 50-313,83/03/22,8303240480

--8303240487 "Structural Evaluation of AR Nuclear One-Unit 1 Spent Fuel Storage Facility for Consolidated Fuel Storage"  
STURKEY, J J, BALLARD, T A Structural Dynamics Research Corp  
APL-01-014 83/01/15 74pp 17678 110 24X  
Fiche 50-313,83/03/22,8303240480

--8303240495 "Structural Evaluation of Arkansas Nuclear One-Unit 2 Spent Fuel Storage Facility for Consolidated Fuel Storage"  
STURKEY, J J, BALLARD, T A Structural Dynamics Research Corp  
APL-02-013 82/11/24 75pp 17678 191 24X  
Fiche 50-313,83/03/22,8303240480

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 2pp  
18542 272 24X Fiche 50-000,83/04/11,8305230720

8305090147 Forwards Amend 77 to License DPR-51, safety evaluation & notice of issuance & availability Amend revises language for Tech Specs re inservice insp requirements for Class 1,2 & 3 components  
STOLZ, J F Operating Reactors Branch 4 83/04/18 GRIFFIN, J M  
Arkansas Power & Light Co 4pp 18367 266 24X  
Fiche 50-313,83/04/18,8305090147

--8305090154 Amend 77 to License DPR-31, revising language of Tech Specs re inservice insp requirements for Class 1,2 & 3 components to conform w/codes & Std Rule 10CFR50 55a  
STOLZ, J F Operating Reactors Branch 4 83/04/18 7pp  
18367 270 24X Fiche 50-313,83/04/18,8305090147

--8305090160 Safety evaluation supporting Amend 77 to License DPR-51  
\* Office of Nuclear Reactor Regulation, Director 83/04/18  
10pp 18367 277 24X Fiche 50-313,83/04/18,8305090147

--8209200375 "AR Nuclear One Unit 1 Inservice Insp Program," technical evaluation rept  
\* Science Applications, Inc NRC-03-82-096 SAI-186-02B-39  
82/09/17 NRC - No Detailed Affiliation Given 16pp  
18367 287 24X Fiche 50-313,83/04/18,8305090147

--8305090179 Notice of issuance & availability of Amend 77 to License DPR-51  
STOLZ, J F Operating Reactors Branch 4 83/04/18 2pp  
18367 304 24X Fiche 50-313,83/04/18,8305090147

8305200541 Forwards revised schedule for completion of licensing procedures upgrade, per regulatory response & commitment control program Delay due to continuing support requirements for Unit 1 outage Upgrade to be completed by 830527  
MARSHALL, J R Arkansas Power & Light Co 83/04/25 COLLINS, J T  
Region 4, Office of Director 2pp 18514 264 24X  
Fiche 50-313,83/04/25,8305200541

8305110625 Forwards corrected Pages 8 & 15 to safety evaluation supporting Amends 76 & 43 to Licenses DPR-51 & NPF-6, respectively  
STOLZ, J F Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 83/04/27 GRIFFIN, J M Arkansas Power & Light Co 2pp 18417 357 24X Fiche 50-313,83/04/27,8305110625

--8305110626 Corrected Pages 8 & 15 to safety evaluation supporting Amends 76 & 43 to Licenses DPR-51 & NPF-6, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/04/27 2pp  
18417 359 24X Fiche 50-313,83/04/27,8305110625

8305050125 Ack receipt of 830427 ltr w/corrections to safety evaluation for proposed spent fuel pool storage expansion Statement 15 corrected to indicate divers will not be permitted to exceed 1 rem whole body, per 830428 discussion w/G Vissing  
MARSHALL, J R Arkansas Power & Light Co 83/04/28 STOLZ, J F  
Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 1p 18341 347 24X Fiche 50-313,83/04/28,8305050125

8305090216 Advises that responses to Items 2 & 3 in NRC 830322 ltr re emergency feedwater sys will be submitted by 830530, per discussion w/G Vissing Response to Item 1 or schedule for response will also be provided  
MARSHALL, J R Arkansas Power & Light Co 83/04/28 STOLZ, J R  
Operating Reactors Branch 4 1p 18338 105 24X  
Fiche 50-313,83/04/28,8305090216

8305090440 Forwards response to 830329 request for addl info re justifications for continued operation for Category I B, II A & IV items Previous response reviewed for necessary changes per Franklin Research Ctr evaluation  
MARSHALL, J R Arkansas Power & Light Co 83/04/28 STOLZ, J F  
Operating Reactors Branch 4 128pp 18363 122 24X  
Fiche 50-313,83/04/28,8305090440

B305110193 Forwards Amends 78 & 44 to Licenses DPR-51 & NPF-6, respectively & notice of issuance & availability Amends change Tech Specs to require audit of emergency programs & security plan at frequency of at least once per 12 months  
CLARK, R A Operating Reactors Branch 3 83/04/29 9pp  
Arkansas Power & Light Co 4pp 18434 262 24X  
Fiche 50-313, 83/04/29, 8305110193

--B305110199 Amends 78 & 44 to Licenses DPR-51 & NPF-6, respectively, changing Tech Specs to require annual audits of emergency programs & security plan  
CLARK, R A Operating Reactors Branch 3 83/04/29 9pp  
18434 266 24X Fiche 50-313, 83/04/29, 8305110193

--B305110205 Notice of issuance & availability of Amends 78 & 44 to Licenses DPR-51 & NPF-6, respectively  
CLARK, R A Operating Reactors Branch 3 83/04/29 2pp  
18434 275 24X Fiche 50-313, 83/04/29, 8305110193

B305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

B305060365 Notification of B30506 meeting w/B&W Owners Group in Bethesda, MD to discuss core barrel failure at Rancho Seco & Crystal River 3, future plans for resolving problem & justification for continued operation  
MINER, S Operating Reactors Branch 4 83/05/02 STOLZ, J F Operating Reactors Branch 4 2pp 18353 092 24X  
Fiche 50-000, 83/05/02, 8305060365

B305120504 Forwards Amends 79 & 46 to Licenses DPR-51 & NPF-6, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs to require verification of leak testing of purge valves  
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating Reactors Branch 4 83/05/03 GRIFFIN, J M Arkansas Power & Light Co 3pp 18443 141 24X Fiche 50-313, 83/05/03, 8305120504

--B305120506 Amends 79 & 46 to Licenses DPR-51 & NPF-6, respectively, revising Tech Specs to require verification of leak rate testing of purge valves  
STOLZ, J F Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 83/05/03 7pp 18443 144 24X  
Fiche 50-313, 83/05/03, 8305120504

--B305120508 Safety evaluation supporting Amends 79 & 46 to Licenses DPR-51 & NPF-6, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/03 3pp  
18443 153 24X Fiche 50-313, 83/05/03, 8305120504

--B305120512 Notice of issuance & availability of Amends 79 & 46 to Licenses DPR-51 & NPF-6, respectively  
TRAHMELL, C M Operating Reactors Branch 3 83/05/03 2pp  
18443 156 24X Fiche 50-313, 83/05/03, 8305120504

B305090333 Forwards responses to NRC B30406 request for addl info re use of RADCAL gamma thermometer (RGT) for inadequate core cooling instrumentation RGT consists of sheathed thermocouples, heater rod, core tube & jacket tube  
MARSHALL, J R Arkansas Power & Light Co 83/05/04 EISENHUT, D G Division of Licensing 8pp 18363 341 24X Fiche 50-313, 83/05/04, 8305090333

B305100351 Corrects statement in B30328 response to NRC questions re precautions taken to minimize personnel exposure to radiation during spent fuel storage expansion Self-reading dosimeters will be worn outside diving suits, not inside  
MARSHALL, J R Arkansas Power & Light Co 83/05/04 STOLZ, J F Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 1p 18379 058 24X Fiche 50-313, 83/05/04, 8305100351

B305180694 Forwards SER resolving Multi-Plant Action Item B-04, "Reactor Vessel Overpressure Protection," as part of low temp overpressure mitigating sys review Review of electrical instrumentation & control aspects continuing  
STOLZ, J F Operating Reactors Branch 4 83/05/05 GRIFFIN, J M Arkansas Power & Light Co 2pp 18905 192 24X  
Fiche 50-313, 83/05/05, 8305180694

--B305180743 Safety evaluation resolving Multi-Plant Action Item B-04, "Reactor Vessel Overpressure Protection"  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 10pp 18905 194 24X Fiche 50-313, 83/05/05, 8305180694

B305230019 Forwards Amend 80 to License DPR-51, safety evaluation & notice of issuance & availability Amends revise Tech Specs re surveillance requirements of post licensed prestressed concrete containment tendons w/o encls  
VIGSSING, G S Operating Reactors Branch 1 83/05/05 GRIFFIN, J M Arkansas Power & Light Co 1p 18541 362 24X  
Fiche 50-313, 83/05/05, 8305230019

B305090659 Generic Ltr 83-20 to all operating reactor licensees' holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 133 24X  
Fiche 50-000, 83/05/09, 8305090659

B305180849 Notifies of unacceptability of delay of proposed Tech Specs re snubber surveillance in order to include ANSI Std, ANSI/ASME QM1-1982, "Exam & Performance Testing of Nuclear Power Plant Dynamics Restraints (Snubbers)" Std not adopted  
STOLZ, J F Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 83/05/09 GRIFFIN, J M Arkansas Power & Light Co 2pp 18506 024 24X Fiche 50-313, 83/05/09, 8305180849

B305170622 Forwards list of current unresolved issues for radiological effluent Tech Specs remaining as result of B20422-24 meetings Final submittal requested within 30 days  
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating Reactors Branch 4 83/05/10 GRIFFIN, J M Arkansas Power & Light Co 7pp 18497 001 24X Fiche 50-313, 83/05/10, 8305170622

B305230128 Forwards SER supporting licensee compliance w/NUREG-073/, Item II B 2 2, "Required Plant Mods," & design review of plant shielding requirements for access to vital areas  
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating Reactors Branch 4 83/05/11 GRIFFIN, J M Arkansas Power & Light Co 2pp 18546 349 24X Fiche 50-313, 83/05/11, 8305230128

--B305230145 Safety evaluation supporting licensee compliance w/NUREG-073/, Item II B 2, "Design Review of Plant Shielding Access to Vital Areas"  
\* Office of Nuclear Reactor Regulation, Director 83/05/11 2pp  
18546 351 24X Fiche 50-313, 83/05/11, 8305230145

B305240399 Discusses B30315 commitment to provide results of B&W supplemental FCCB calculations addressing impact or cladding models presented in NUREG-0630, "Results of Bounding Analysis" Revised NUREG-0630 being prepared by B&W  
MARSHALL, J R Arkansas Power & Light Co 83/05/18 STOLZ, J F Operating Reactors Branch 4 2pp 18571 042 24X  
Fiche 50-313, 83/05/18, 8305240399

B305270065 Forwards list of electrical equipment important to safety & schedule for qualification provisions or replacement of remaining equipment, per 10CFR50.49 Aging-related maint/surveillance requirements will be addressed by NRC deadline  
MARSHALL, J R Arkansas Power & Light Co 83/05/20 STOLZ, J F Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 27pp 18638 292 24X Fiche 50-313, 83/05/20, 8305270065

G Inspection reports, IC Bulletins & correspondence

B212060385 IC Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J H Division of Safeguards & Inspection Programs (Post B30103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, B212060385

B304150143 Forwards IE Insp Repts 50-313/87-07 & 50-36B/83-03 on B30201-28 & notice of violation  
SEIDLE, W C Region 4, Office of Director 83/03/30 GRIFFIN, J M Arkansas Power & Light Co 2pp 17963 226 24X  
Fiche 50-313, 83/03/30, 8304150143

--B304150147 Notice of violation from insp on B30201-28  
\* Region 4, Office of Director 83/03/30 3pp 17963 228 24X  
Fiche 50-313, 83/03/30, 8304150143

--B304150154 IE Insp Repts 50-313/83-03 & 50-36B/83-03 on B30201-28 Noncompliance noted failure to adhere to requirements of refueling shuffle procedure, use of unapproved info sources & required verification signatures missing  
CALLAN, L J, CUMMINS, J E, & JOHNSON, W D Region 4, Office of Director 83/03/24 10pp 17983 231 24X Fiche 50-313, 83/03/30, 8304150143

B305100348 Forwards IE Insp Repts 50-313/83-04 & 50-36B/83-04 on B30314-18 & notice of violation  
SEIDLE, W C Region 4, Office of Director 83/04/14 GRIFFIN, J M Arkansas Power & Light Co 2pp 18379 019 24X  
Fiche 50-313, 83/04/14, 8305100348

## DOCKETED ITEMS

--B305100353 Notice of violation from insp on B30314-18  
 \* Region 4, Office of Director 8/04/14 2pp 18379 021 24X  
 Fiche 50-313,83/04/14,8305100348

--B305100361 IE Insp Repts 50-313/83-04 & 50-368/83-04 on B30314-18  
 Noncompliance noted failure to conduct design change reviews  
 by offsite engineering group & failure to follow procedures  
 re forms used in closeout of design change packages  
 JAUDON, J P, MURPHY, M E, JOHNSON, W D Region 4, Office of  
 Director 83/04/12 10pp 18379 023 24X Fiche 50-313,83/04/14,  
 B305100349

B303040021 IE Info Notice 83-21, "Detective Emergency Use Respirator"  
 Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post B30103) 83/04/15 Consolidated Edison Co. of New  
 York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,B303040021

B305090147 Forwards Amend 77 to License DPR-51, safety evaluation &  
 notice of issuance & availability Amend revises language for  
 Tech Spec re inservice insp requirements for Class 1,2 & 3  
 components  
 STOLZ, J F Operating Reactors Branch 4 83/04/18 GRIFFIN, J M  
 Arkansas Power & Light Co 4pp 18367 266 24X  
 Fiche 50-313,83/04/18,B305090147

--B305090154 Amend 77 to License DPR-31, revising language of Tech Specs  
 re inservice insp requirements for Class 1,2 & 3 components  
 to conform w/codes & Std Rule 10CFR50.55a  
 STOLZ, J F Operating Reactors Branch 4 83/04/18 7pp  
 18367 270 24X Fiche 50-313,83/04/18,B305090147

--B305090160 Safety evaluation supporting Amend 77 to License DPR-51  
 \* Office of Nuclear Reactor Regulation, Director 83/04/18  
 10pp 18367 277 24X Fiche 50-313,83/04/18,B305090147

--B305090375 "AR Nuclear One Unit 1 Inservice Insp Program," technical  
 evaluation rept  
 \* Science Applications, Inc NRC-03-B2-096 SA1-186-028-39  
 82/09/17 NRC - No Detailed Affiliation Given 16pp  
 18367 287 24X Fiche 50-313,83/04/18,B305090147

--B305090179 Notice of issuance & availability of Amend 77 to License  
 DPR-51  
 STOLZ, J F Operating Reactors Branch 4 83/04/18 2pp  
 18367 304 24X Fiche 50-313,83/04/18,B305090147

B303040022 IE Info Notice 83-22, "RWR Safety/Relief Valve Failures"  
 Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post B30103) 83/04/22 Consolidated Edison Co. of New  
 York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,B303040023

B303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere  
 Sensing Sys" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post B30103) 83/04/25 Consolidated Edison Co. of New  
 York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,B303040025

B305030325 Ack receipt of B30324 ltr informing NRC of steps taken to  
 correct violations noted in IE Insp Repts 50-313/83-01 &  
 50-368/83-01  
 SEIDLE, W C Region 4, Office of Director 83/04/27 GRIFFIN, J M  
 Arkansas Power & Light Co 1p 18297 044 24X  
 Fiche 50-313,83/04/27,B305030325

--B305030331 Responds to NRC B30217 ltr re violations noted in IE Insp  
 Repts 50-313/83-01 & 50-368/83-01 Corrective actions revised  
 procedure incorporating these sample requirements into Step  
 7.2.4 & provided proper training for applicable personnel  
 MARSHALL, J R Arkansas Power & Light Co 83/03/24 SEIDLE, W C  
 Region 4, Office of Director 3pp 18297 045 24X  
 Fiche 50-313,83/04/27,B305030325

B303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
 Steam Generators at PWRs" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post B30103) 83/04/28 Consolidated Edison Co. of New  
 York, Inc 115pp 18382 047 24X Fiche 50-000,83/04/28,B303040026

B303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
 Temp Trip Setpoint Adjustment" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post B30103) 83/04/28 Consolidated Edison Co. of New  
 York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,B303040027

B305020436 Forwards IE Insp Rept 50-313/83-06 on B30301-31 & notice of  
 violation  
 KELLY, J A Region 4, Office of Director 83/04/28 Region 4,  
 Office of Director 1p 18284 031 24X Fiche 50-313,83/04/28,  
 B305020436

--B305020445 Forwards IE Insp Repts 50-313 83-06 & 50-368/83-06 on  
 B30301-31 & notice of violation Notice of violation  
 withheld (ref 10CFR2.790)  
 SEIDLE, W C Region 4, Office of Director 83/04/18 GRIFFIN, J M  
 Arkansas Power & Light Co 2pp 18284 032 24X  
 Fiche 50-313,83/04/28,B305020436

B303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
 Discharge Line Vacuum Breakers" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post B30103) 83/05/03 Consolidated Edison Co. of New  
 York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,B303040028

B303040030 IE Info Notice 83-27, "Operational Response to Events  
 Concerning Deliberate Acts Directed Against Plant  
 Equipment" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post B30103) 83/05/04 Consolidated Edison Co. of New  
 York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,B303040030

B303040031 IE Info Notice 83-28, "Criteria for Protective Action  
 Recommendations for General Emergencies" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post B30103) 83/05/04 Consolidated Edison Co. of New  
 York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,B303040031

B303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack  
 Deformation" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post B30103) 83/05/06 Consolidated Edison Co. of New  
 York, Inc 115pp 18523 248 24X Fiche 50-000,83/05/06,B303040033

B305120445 Ack receipt of B30406 ltr informing NRC of steps taken to  
 correct violations noted in IE Insp Repts 50-313/82-36 &  
 50-368/82-37  
 SEIDLE, W C Region 4, Office of Director 83/05/06 GRIFFIN, J M  
 Arkansas Power & Light Co 2pp 18431 072 24X  
 Fiche 50-313,83/05/06,B305120445

--B305120451 Responds to NRC B30309 ltr re violations noted in IE Insp  
 Repts 50-313/82-36 & 50-368/82-37 Corrective actions Form  
 1609.010A re calculation of max permissible concentration  
 revised to require health physics supervisor signature  
 MARSHALL, J R Arkansas Power & Light Co 83/04/06 SEIDLE, W C  
 Region 4, Office of Director 4pp 18431 074 24X  
 Fiche 50-313,83/05/06,B305120445

B305230337 Forwards IE Insp Repts 50-313/83-07 & 50-368/83-07 on  
 B30418-22 No noncompliance noted  
 SEIDLE, W C Region 4, Office of Director 83/05/06 GRIFFIN, J M  
 Arkansas Power & Light Co 2pp 18538 256 24X  
 Fiche 50-313,83/05/06,B305230337

--B305230348 IE Insp Repts 50-313/83-07 & 50-368/83-07 on B30418-22 No  
 noncompliance noted Major areas inspected test & experiment  
 & procurement programs & receipt, storage & handling of  
 equipment & matls program  
 JAUDON, J P, JOHNSON, W D Region 4, Office of Director 83/05/03  
 6pp 18538 258 24X Fiche 50-313,83/05/06,B305230337

B303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency  
 Operating Procedures (EOP) Guidelines" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering  
 Response (Post B30103) 83/05/11 Consolidated Edison Co. of New  
 York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,B303040034

B305170551 Discusses implications of indications on upper core barrel  
 bolts discovered during ultrasonic exams Replacement of  
 seven affected bolts not necessary Restart of facility may  
 proceed w/o undue risk to public  
 MARSHALL, J R Arkansas Power & Light Co 83/05/11 STOLZ, J F  
 Operating Reactors Branch 4 4pp 18467 023 24X  
 Fiche 50-313,83/05/11,B305170551

B305200313 Ack receipt of B30427 ltr informing NRC of steps taken to  
 correct violations noted in IE Insp Repts 50-313/83-02 &  
 50-368/83-02  
 SEIDLE, W C Region 4, Office of Director 83/05/13 GRIFFIN, J M  
 Arkansas Power & Light Co 2pp 18517 056 24X  
 Fiche 50-313,83/05/13,B305200313

--B305200319 Responds to NRC B30325 ltr re violations noted in IE Insp  
 Repts 50-313/83-02 & 50-368/83-02 Corrective actions  
 administrative controls implemented to provide adequate  
 procedural controls re safety-related equipment  
 MARSHALL, J R Arkansas Power & Light Co 83/04/27 SEIDLE, W C  
 Region 4, Office of Director 4pp 18517 058 24X  
 Fiche 50-313,83/05/13,B305200313

8305230014 Supports restart of facility, based on 830511 ltr re results of insp of 120 upper core barrel bolts & subsequent evaluation of upper core barrel bolt issue Responsibility for issue transferred to NRR  
STOLZ, J. F. Operating Reactors Branch 4 83/05/13 CAVANAUGH, W. Arkansas Power & Light Co. 1p 18542 231 24X  
Fiche: 50-313, 83/05/13, 8305230014.

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/19. Consolidated Edison Co. of New York, Inc. 114pp 18697 009. 24X Fiche: 50-000, 83/05/19, 8303040040

8305240049 Ack receipt of 830502 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/83-03 & 50-368/83-03 Addl info re order/sequence & temporary placement of fuel assemblies requested  
SEIDLE, W. C. Region 4, Office of Director 83/05/19 ORIFFIN, J. M. Arkansas Power & Light Co. 2pp 18549 125 24X  
Fiche: 50-313, 83/05/19, 8305240049

--8305240054 Responds to NRC 830330 ltr re violations noted in IE Insp Repts 50-313/83-03 & 50-368/83-03 Corrective actions: Procedure 1000.36, "Control of Miscellaneous Info Sources," reviewed w/personnel by dept heads to establish compliance.  
MARSHALL, J. R. Arkansas Power & Light Co. 83/05/02 SEIDLE, W. C. Region 4, Office of Director. 6pp 18549 127 24X  
Fiche: 50-313, 83/05/19, 8305240049

8305310194 Ack receipt of 830512 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/83-04 & 50-368/83-04.  
SEIDLE, W. C. Region 4, Office of Director 83/05/25. ORIFFIN, J. M. Arkansas Power & Light Co. 1p. 18658 152 24X  
Fiche: 50-313, 83/05/25, 8305310194.

--8305310199 Responds to NRC 830414 ltr re violations noted in IE Insp Repts 50-313/83-04 & 50-368/83-04. Corrective actions: Rev 5 to QA topical rept, reflecting design activity changes, will be submitted for approval by 830610  
MARSHALL, J. R. Arkansas Power & Light Co. 83/05/12 SEIDLE, W. C. Region 4, Office of Director. 3pp 18658 153 24X  
Fiche: 50-313, 83/05/25, 8305310194

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl.  
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/26 Consolidated Edison Co. of New York, Inc. 8 Northeast Utilities Service Co. 114pp 18647 007. 24X Fiche: 50-000, 83/05/26, 8303040046.

#### R. Periodic operating reports & related correspondence

8305040453 Forwards last intake impingement data for Mar 1983 ET8 4.1.2 i(2) reporting requirement deleted, per Amends 72 & 40 contained in 830311 ltr.  
MARSHALL, J. R. Arkansas Power & Light Co. 83/04/29 STOLZ, J. F. Operating Reactors Branch 4. 1p. 18322 131. 24X  
Fiche: 50-313, 83/04/29, 8305040453.

--8305040459 Intake impingement data for Mar 1983.  
\* Arkansas Power & Light Co. 83/04/21 11pp 18322 132. 24X  
Fiche: 50-313, 83/04/29, 8305040453

#### B. Reportable occurrences, LERs & related correspondence

8305200445 Forwards NPDES noncompliance rept, per Permit AR0001392  
MARSHALL, J. R. Arkansas Power & Light Co. 83/04/04. COLLINS, J. T. Region 4, Office of Director. 1p 18516 109. 24X  
Fiche: 50-313, 83/04/04, 8305200445.

--8305200451 NPDES noncompliance rept: on 830323, discovered oil & grease concentrations from Outfall 003 exceeded Permit AR0001392 limits. Caused by startup activities on Unit 1. Rev of operating procedures being considered to prevent recurrence.  
CAVANAUGH, W. Arkansas Power & Light Co. 83/03/30. WHITTINOTON, D. Region 4, Office of Director 2pp. 18516 110. 24X  
Fiche: 50-313, 83/04/04, 8305200445.

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping."  
BROWN, E. J. Reactor Operations Analysis Branch. 83/04/19. SEYFRIT, K. V. Reactor Operations Analysis Branch. 1p. 18541 342 24X Fiche: 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept. Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping.  
BROWN, E. J. Reactor Operations Analysis Branch. 83/04/19. 9pp. 18541 343. 24X Fiche: 50-000, 83/04/19, 8305230573.

8305260260 NPDES noncompliance notification on 830413, routine analysis revealed average oil & grease concentration of 25 mg/l & pollutant load of 27.9 lb per day. Caused by bearing failure on turbine bearing repaired W/830426 ltr.  
ORIFFIN, J. MARSHALL, J. R. Arkansas Power & Light Co. 83/04/20 COLLINS, J. T. Region 4, Office of Director. WHITTINOTON, D. Environmental Protection Agency 3pp 18629 074 24X  
Fiche: 50-313, 83/04/20, 8305260260

8305030385 Forwards LER 83-009/03L-0  
MARSHALL, J. R. Arkansas Power & Light Co. 83/04/25. SEIDLE, W. C. Region 4, Office of Director. 1p 18306 259 24X  
Fiche: 50-313, 83/04/25, 8305030385

--8305030390 LER 83-009/03L-0 on 830403, during hot shutdown after refueling outage, discovered that nonqualified diaphragm was used to repair pressure switch PS-7303 in standby hydrogen purge sys. Qualified pressure switch obtained & installed.  
ROGERS, P. Arkansas Power & Light Co. 83/04/25. Region 4, Office of Director 2pp 18306 260 24X Fiche: 50-313, 83/04/25, 8305030385

8305060452 Forwards LER 83-005/03L-0  
MARSHALL, J. R. Arkansas Power & Light Co. 83/04/25 SEIDLE, W. C. Region 4, Office of Director. 1p 18348 068 24X  
Fiche: 50-313, 83/04/25, 8305060452

--8305060454 LER 83-005/03L-0 on 830328, motions for svc water pumps P-4B & P-4C observed to have upper oil reservoir piping altered. Caused by installation of oil drain to facilitate draining oil from upper oil reservoir.  
ROGERS, P. Arkansas Power & Light Co. 83/04/25. Region 4, Office of Director 1p 18348 069 24X Fiche: 50-313, 83/04/25, 8305060452

8305200490 NPDES noncompliance notification: on 830413, sample from Outfall 003, oily water separator, revealed average oil & grease concentration of 25 mg/l & pollutant load at 27.9 lbs per day. Caused by bearing failure on Unit 1 turbine.  
MARSHALL, J. R. Arkansas Power & Light Co. 83/04/26 COLLINS, J. T. Region 4, Office of Director. 3pp 18314 036 24X  
Fiche: 50-313, 83/04/26, 8305200490

8305120414 Forwards LER 83-010/03L-0  
MARSHALL, J. R. Arkansas Power & Light Co. 83/05/02 SEIDLE, W. C. Region 4, Office of Director. 1p. 18434 095 24X  
Fiche: 50-313, 83/05/02, 8305120414

--8305120418 LER 83-010/03L-0 on 830405, outboard bearing temp for steam driven emergency feedwater pump P-74 exceeded limits. Caused by improperly set balance drum clearance during maint. Balance drum clearances reset.  
ROGERS, P. Arkansas Power & Light Co. 83/05/02. Region 4, Office of Director. 1p 18434 096 24X Fiche: 50-313, 83/05/02, 8305120414.

#### DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8305170270 Rev 4 to PMP 2080 EPP. 008, "Initiating Manning of Emergency Response Facilities & Calling Off-Duty Plant Personnel."  
\* Indiana & Michigan Electric Co. 83/04/19. 13pp 18463 167. 24X  
Fiche: 50-313, 83/04/19, 8305170270

--8305170274 Replacement pages, to PMP 2081 EPP. 027, "Unit Vent Emergency Release Rate Determination."  
\* Indiana & Michigan Electric Co. 83/04/29. 7pp. 18463 180. 24X Fiche: 50-313, 83/04/19, 8305170270

8305040259 Releases public version of temporary change to rev to App B: hosp assistance plan.  
FELTON, J. M. Division of Rules and Records 83/04/25. Document Management Branch 1p 18326 347 24X Fiche: 50-313, 83/04/25, 8305040259.

--8305040265 Forwards public version of Temporary Change 1 to Rev 4 to App B: hosp assistance plan.  
\* Indiana & Michigan Electric Co. 83/04/13. GRIMES, B. NRC - No Detailed Affiliation Given. 1p 18326 348. 24X  
Fiche: 50-313, 83/04/25, 8305040259

--8305040268 Public version of Temporary Change 1 to Rev 4 to App B: hosp assistance plan.  
\* Indiana & Michigan Electric Co. 83/04/13. 4pp. 18326 349 24X Fiche: 50-313, 83/04/25, 8305040259.

8305120108 Forwards fee re review of alternate safe shutdown capability per 10CFR170.22 & 830331 application  
ALEXICH, M P American Electric Power Service Corp 83/05/06  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
DIQOS, R M NRC - No Detailed Affiliation Given 2pp 18423 043  
24X Fiche 50-315, 83/05/06, 8305120108

8305240302 Forwards IE Insp Repts 50-315/83-04 & 50-316/83-05 on 830215-0331 & notice of violation  
SHAFFER, W D Region 3, Office of Director 83/05/06 DOLAN, J E  
American Electric Power Service Corp DOLAN, J E Indiana & Michigan  
Electric Co 2pp 18348 126 24X Fiche 50-315, 83/05/06, 8305240302

--8305240309 IE Insp Repts 50-315/83-04 & 50-316/83-05 on 830215-0331  
Noncompliance noted failure to complete Tech Spec  
surveillance & to establish fire watch in timely manner  
SWANSON, E R, DUBRY, N E, BOYD, D C Region 3, Office of Director  
83/05/06 11pp 18348 130 24X Fiche 50-315, 83/05/06, 8305240302

8305110034 Generic Ltr 83-21 to all licensees of operating reactors;  
applicants for OLS & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc 16pp 18540 093 24X  
Fiche 50-000, 83/05/11, 8305110034

8305180745 Informs that NUREG-0737, Item III A 2 1, "Emergency  
Preparedness, Upgrade Emergency Plans to App E, 10CFR50,"  
completed item closed  
\* Operating Reactors Branch 1 83/05/13 DOLAN, J Indiana &  
Michigan Electric Co 2pp 18506 045 24X Fiche 50-315, 83/05/13,  
8305180745

8305200438 Forwards FEMA evaluation of prompt notification sys proposed  
for Warren Dunes State Park Proposed sys adequate to warn  
100% of surrounding population Sys will be examined by  
NRC during next emergency preparedness insp  
HIND, J A Division of Radiological & Materials Safety Programs  
83/05/20 BDUTHWOOD, R J Michigan, State of. 1p 18513.001 24X  
Fiche 50-315, 83/05/20, 8305200438

--8305200465 Responds to 821213 ltr re potential inadequacies of public  
notification sys at Warren Dunes State Park in event of  
nuclear emergency Based on info provided, proposed sys would  
be adequate to warn surrounding population  
ANDERSON, J T Federal Emergency Management Agency 83/04/01  
KEPLER, J G Region 3, Office of Director 3pp 18513 002 24X  
Fiche 50-315, 83/05/20, 8305200465

#### J Insurance & indemnity information

8305160026 Forwards Endorsement 37 to NELIA Policy NF-206 & Endorsement  
46 to MAELU Policy HF-79  
BUCKLEB, J Marsh & McLennan, Inc 83/04/28 SALTZMAN, J Assistant  
Director for State & Licensee Relations 3pp 18452 356 24X  
Fiche 50-315, 83/04/28, 8305160026

#### F Operating license stage documents & correspondence

8305230368 Forwards "Rept on DC Cook Nuclear Power Plant Backfitting &  
Regulatory Impact Costs," providing cost analysis, per 830208  
request  
WHITE, W S American Electric Power Co, Inc 83/03/30  
TOURTELLOTT, J Regulatory Reform Task Force 7pp 18544 356 24X  
Fiche 50-315, 83/03/30, 8305230368

8305230720 Forwards list of utils responding to requests for cost  
figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542-272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305040354 Forwards Amends 72 & 54 to Licensees DPR-58 & DPR-74,  
respectively, safety evaluation & notice of issuance &  
availability. Amends revise Tech Specs for oxygen content in  
waste decay tanks & correct 830207 Amends 67 & 51  
WIGGINTON, D L Operating Reactors Branch 1 83/04/25 DOLAN, J  
Indiana & Michigan Electric Co 2pp 18326 310 24X  
Fiche 50-315, 83/04/25, 8305040354

--8305040363 Amends 72 & 54 to Licensees DPR-58 & DPR-74, respectively,  
revising Tech Specs for oxygen content in waste decay tanks  
& correcting 830207 Amends 67 & 51  
VARQA, S A Operating Reactors Branch 1 83/04/25 16pp,  
18326 312 24X Fiche 50-315, 83/04/25, 8305040354

--8305040374 Safety evaluation supporting Amends 72 & 54 to Licensees  
DPR-58 & DPR-74, respectively.  
\* Office of Nuclear Reactor Regulation, Director 83/04/25 3pp  
18326, 328 24X Fiche 50-315, 83/04/25, 8305040354

--8305040382 Notice of issuance & availability of Amends 72 & 54 to  
Licensees DPR-58 & DPR-74, respectively.  
VARQA, S A Operating Reactors Branch 1 83/04/25. 2pp,  
18326 331 24X Fiche 50-315, 83/04/25, 8305040354

8305030257 Responds to 821209 ltr requesting comments on Science  
Applications, Inc draft final rept, "Value-Impact Analysis  
of Recommendation re Steam Generator Tube Degradations &  
Rupture Events" (Generic Ltr 82-32)  
HERING, R F American Electric Power Service Corp 83/04/26,  
DENTON, H R Office of Nuclear Reactor Regulation, Director, 7pp,  
18300 039 24X Fiche 50-315, 83/04/26, 8305030257

8305040649 Requests review of responses to SER for environ  
qualification equipment items for which justification for  
continued operation not previously submitted.  
VARQA, S A Operating Reactors Branch 1 83/04/27, DOLAN, J  
Indiana & Michigan Electric Co 3pp 18336, 272 24X  
Fiche 50-315, 83/04/27, 8305040649

8305030519 Advises that separate iodine particulate sampling sys  
installed & temporary mods performed on vent monitoring sys;  
per NRC 830314 order re NUREG-0737, Item II, F, 1, Attachment 2,  
Unit 1 sys operational. Unit 2 sys will be completed shortly  
ALEXICH, M P American Electric Power Service Corp 83/04/29  
DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp  
18295 326 24X Fiche 50-315, 83/04/29, 8305030519

8305020435 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of amends to OLS. Svc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated  
Edison Co. of New York, Inc 50pp, 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020435.

8305170711 Requests ref for assumptions & methodology used in  
estimating post-accident radiation environs to complete  
environ equipment qualification review. Discussion of source  
terms & containment type should be included  
VARQA, S A Operating Reactors Branch 1 83/05/02, DOLAN, J,  
Indiana & Michigan Electric Co 2pp 18476, 256 24X  
Fiche 50-315, 83/05/02, 8305170711

8305090359 Requests submittal of Class I & III fees for Biliil &  
830225 applications for amend to Licensees DPR-58 & DPR-74  
re Tech Spec changes to reflect revised surveillance  
requirements for safety-related snubbers  
DIQOS, R M License Fee Management Branch, 83/03/04 DOLAN, J,  
Indiana & Michigan Electric Co 1p, 18367, 219 24X  
Fiche 50-315, 83/03/04, 8305090359

8305170076 Forwards Amends 73 & 55 to Licensees DPR-58 & DPR-74,  
respectively, safety evaluation & notice of issuance &  
availability. Amends permits storage of Westinghouse 13x15  
optimized fuel assemblies w/U enrichment to 4% U-235.  
WIGGINTON, D L Operating Reactors Branch 1 83/05/04, DOLAN, J,  
Indiana & Michigan Electric Co 2pp 18495, 166 24X  
Fiche 50-315, 83/05/04, 8305170076

--8305170080 Amends 73 & 55 to Licensees DPR-58 & DPR-74, respectively,  
permitting storage of Westinghouse 13x15 optimized fuel  
assemblies w/U enrichment up to 4% U-235  
VARQA, S A Operating Reactors Branch 1 83/03/04 9pp,  
18495 169, 24X Fiche 50-315, 83/03/04, 8305170076

--8305170109 Safety evaluation supporting Amends 73 & 55 to Licensees  
DPR-58 & DPR-74, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/03/04, 5pp,  
18495 178, 24X Fiche 50-315, 83/03/04, 8305170076

--8305170112 Notice of issuance & availability of Amends 73 & 55 to  
Licensees DPR-58 & DPR-74, respectively  
VARQA, S A Operating Reactors Branch 1 83/03/04, 2pp,  
18495 183 24X Fiche 50-315, 83/03/04, 8305170076.

8305180536 Advises that action required by Amends 67 & 49 to Licensees  
DPR-58 & DPR-74, respectively & Generic Ltr 83-07 complete,  
based on util negotiating w/DCE re disposal of high level  
waste or spent nuclear fuel  
VARQA, S A Operating Reactors Branch 1 83/05/04, DOLAN, J,  
Indiana & Michigan Electric Co 2pp 18505 076, 24X  
Fiche 50-315, 83/05/04, 8305180536

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mods. Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co. of New York, Inc. 16pp, 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

- 8305160121 Application to amend Licenses DPR-58 & DPR-74, adding Tech Spec Section 4.0.5 to incorporate inservice insp & testing requirements of ASME Code Section XI Class III fee for Unit 1 & Class I fee for Unit 2 encl  
HERING, R F Indiana & Michigan Electric Co 83/05/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 1844B 105 24X Fiche 50-315, 83/05/10, 8305160121
- 8305160126 Proposed Tech Spec Section 4.0.5, incorporating inservice insp & testing requirements of ASME Code Section XI  
\* Indiana & Michigan Electric Co 83/05/10 32pp 1844B 109 24X Fiche 50-315, 83/05/10, 8305160121
- 8305180838 Advises that info provided in 821115 & 1214 ltrs re TMI Items II F 1.1 & II F 1.2 on particulate monitors resolved concerns info acceptable  
VARONA, S A Operating Reactors Branch 1 83/05/10 DOLAN, J Indiana & Michigan Electric Co 2pp 18506 013 24X Fiche 50-315, 83/05/10, 8305180838
- 8305160104 Application for amend to License DPR-58, proposing Tech Spec changes to allow Cycle B operation w/Westinghouse 15x15 optimized fuel assemblies Approval requested by 830701 Class III fee transmitted by unit 830207 ltr  
HUNTER, R B Indiana & Michigan Electric Co 83/05/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18451 080 24X Fiche 50-315, 83/05/11, 8305160104
- 8305160108 Proposed Tech Spec changes to allow Cycle B operation w/Westinghouse 15x15 optimized fuel assemblies Supporting documentation encl  
\* Indiana & Michigan Electric Co 83/05/11 285pp 18451 083 24X Fiche 50-315, 83/05/11, 8305160104
- 8305260281 Responds to NRC final rule 10CFR30.49 re electric equipment environ qualification Right to amend response reserved until meeting w/NRC scheduled to resolve environ qualification deficiencies  
HERING, R F Indiana & Michigan Electric Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 16pp 18625 320 24X Fiche 50-315, 83/05/20, 8305260281
- 8305310088 Discusses plant-specific evaluation of relief & safety valves & related discharge piping analysis per 820709 ltr  
Yelodyne analysis revealed that discharge piping sys will be overloaded & supports stressed beyond allowable limits  
HUNTER, R B Indiana & Michigan Electric Co 83/05/27 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18658 065 24X Fiche 50-315, 83/05/27, 8305310088
- G Inspection reports, IE Bulletins & correspondence**
- 8305200294 Forwards order imposing civil monetary penalties transmitted to licensee on 821014, for transmittal to DFC of FR for publication w/o encl.  
AXELRAD, J A Director's Office, Office of Inspection and Enforcement 82/10/15 Docketing & Services Branch 1p 18516 271 24X Fiche 50-315, 82/10/15, 8305200294
- 8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385
- 8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021
- 8305020347 Forwards IE Insp Repts 50-315/83-01 & 50-316/83-01 on 830117-21 & 0217, No noncompliance noted  
NOELIUS, C E Division of Project & Resident Programs 83/04/15 DOLAN, J E American Electric Power Service Corp DOLAN, J E Indiana & Michigan Electric Co 2pp 18274 094 24X Fiche 50-315, 83/04/15, 8305020347
- 8305020348 IE Insp Repts 50-315/83-01 & 50-316/83-01 on 830117-21 & 0217 No noncompliance noted Major areas inspected QA/QC organization & program work controls, design controls & control of contractor activities  
DUBRY, N, HELLER, J, HOLZNER, M Region 3, Office of Director 83/04/14 11pp 18274 096 24X Fiche 50-315, 83/04/15, 8305020347
- 8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023
- 8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025
- 8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 113pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026
- 8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027
- 8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028
- 8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030
- 8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031
- 8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033
- 8305240302 Forwards IE Insp Repts 50-315/83-04 & 50-316/83-05 on 830215-0331 & notice of violation  
SHAFER, W D Region 3, Office of Director 83/05/06 DOLAN, J E American Electric Power Service Corp DOLAN, J E Indiana & Michigan Electric Co 2pp 18548 126 24X Fiche 50-315, 83/05/06, 8305240302
- 8305240306 Notice of violation from insp on 830215-0331  
SHAFER, W D Region 3, Office of Director 83/05/06 2pp 18548 128 24X Fiche 50-315, 83/05/06, 8305240306
- 8305240309 IE Insp Repts 50-315/83-04 & 50-316/83-05 on 830215-0331 Noncompliance noted failure to complete Tech Spec surveillance & to establish fire watch in timely manner  
SHANBSON, E R, DUBRY, N E, BOVD, D C Region 3, Office of Director 83/05/06 11pp 18548 130 24X Fiche 50-315, 83/05/06, 8305240309
- 8305170485 Confirms arrangements for 830622 meeting in Glen Ellyn, IL to discuss SAMP for facilities  
NOELIUS, C E Division of Project & Resident Programs 83/05/09 DOLAN, J E American Electric Power Service Corp DOLAN, J E Indiana & Michigan Electric Co 1p 18470 068 24X Fiche 50-315, 83/05/09, 8305170485
- 8305170503 Forwards addendum consisting of confirmatory measurements program data sheet for IE Insp Repts 50-315/82-21 & 50-316/82-21 Info closes out open items to comparison limits of Sr-90 sample taken during 821115-19 insp  
PAPERIELLO, C J Region 3, Office of Director 83/05/09 DOLAN, J E American Electric Power Service Corp DOLAN, J E Indiana & Michigan Electric Co 3pp 18470 011 24X Fiche 50-315, 83/05/09, 8305170503
- 8305160121 Application to amend Licenses DPR-58 & DPR-74, adding Tech Spec Section 4.0.5 to incorporate inservice insp & testing requirements of ASME Code Section XI Class III fee for Unit 1 & Class I fee for Unit 2 encl  
HERING, R F Indiana & Michigan Electric Co 83/05/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 1844B 105 24X Fiche 50-315, 83/05/10, 8305160121
- 8305160126 Proposed Tech Spec Section 4.0.5, incorporating inservice insp & testing requirements of ASME Code Section XI  
\* Indiana & Michigan Electric Co 83/05/10 32pp 1844B 109 24X Fiche 50-315, 83/05/10, 8305160121



8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18324 003 24X Fiche 50-000,83/05/11,8303040034

8305240078 Ack receipt of 830428 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/83-02 & 50-316/83-02  
SHAFFER, W D Region 3, Office of Director 83/05/17 DOLAN, J E American Electric Power Service Corp, DOLAN, J E Indiana & Michigan Electric Co 1p 18348 328 24X Fiche 50-315,83/05/17,8305240078

--8305240086 Responds to NRC 830329 ltr re violations noted in IE Insp Repts 50-315/83-02 & 50-316/83-02 Corrective actions: ltr reemphasizing need to insure testing w/approved procedures sent to all chemical section personnel  
HUNTER, R S Indiana & Michigan Electric Co 83/04/28  
KEPPLER, J Q Region 3, Office of Director 2pp 18348 329 24X Fiche 50-315,83/05/17,8305240078

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18677 009 24X Fiche 50-000,83/05/19,8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046

#### R Periodic operating reports & related correspondence

8305090363 Advises of submittal of "Annual Environ Operating Rept 1982" under separate cover  
HERINO, R F Indiana & Michigan Electric Co, 83/05/03 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18363 360. 24X Fiche 50-315,83/05/03,8305090363

8305160054 Forwards "DC Cook Nuclear Plant Units 1 & 2 Annual Environ Operating Rept, 1982 "  
HERINO, R F Indiana & Michigan Electric Co 83/05/03 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18453 300. 24X Fiche 50-315,83/05/03,8305160054

--8305160062 "DC Cook Nuclear Plant Units 1 & 2 Annual Environ Operating Rept, 1982 "  
\* Indiana & Michigan Electric Co \* American Electric Power Co, Inc 83/05/03 535pp 18453 301 24X Fiche 50-315,83/05/03,8305160054

#### S Reportable occurrences, LERs & related correspondence

8303280126 Forwards updated LER 82-101/01X-1  
SMITH, W Q Indiana & Michigan Electric Co 83/03/17 KEPPLER, J Q Region 3, Office of Director 1p 17706 352 24X Fiche: 50-315,83/03/17,8303280126

--8303280136 Updated LER 82-101/01X-1 on 821123, during surveillance test, motor operated valve WMO-753 to west turbine driven auxiliary feed pump would not open Caused by valve & exhaust fan for turbine driven auxiliary feed pump room malfunction  
PALMER, R A Indiana & Michigan Electric Co 83/03/17 Region 3, Office of Director 2p 17706 333 24X Fiche 50-315,83/03/17,8303280126

8305130097 Forwards LER 83-024/03L-0  
SMITH, W Q Indiana & Michigan Electric Co 83/04/15 KEPPLER, J Q Region 3, Office of Director 1p 18437 284 24X Fiche 50-315,83/04/15,8305130097

--8305130101 LER 83-024/03L-0 on 830317, during normal operation, Fire Door 317 from contractor access control to auxiliary bldg would not close properly Caused by extended dead bolt lock preventing doors from closing Dead bolt removed  
JACQUES, P H Indiana & Michigan Electric Co 83/04/15 Region 3, Office of Director 1p 18437 285 24X Fiche 50-315,83/04/15,8305130097

8305020141 Forwards LER 83-025/01T-0  
SMITH, W Q Indiana & Michigan Electric Co 83/04/19 KEPPLER, J Q Region 3, Office of Director 1p 18284 064 24X Fiche 50-315,83/04/19,8305020141

--8305020151 LER 83-025/01T-0 on 830405, cable vault halon sys failed to meet design concentrations & declared inoperable Cause unknown Review of test data & sys review continuing  
JACQUES, P Indiana & Michigan Electric Co 83/04/19 Region 3, Office of Director 1p 18284 065 24X Fiche 50-315,83/04/19,8305020141

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping "  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 SEYFRIT, K V Reactor Operations Analysis Branch 1p 18541 342 24X Fiche 50-000,83/04/19,8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche 50-000,83/04/19,8305230573.

8305020440 RO on 830420, waste gas holdup sys exceeded oxygen & hydrogen limits Cause not stated Proposed Tech Spec changes increasing oxygen concentration limit will be reviewed by 830422 Followup rept will be submitted within 14 days.  
SMITH, W Q Indiana & Michigan Electric Co 83/04/20, KEPPLER, J Q Region 3, Office of Director 1p 18283 091 24X Fiche 50-315,83/04/20,8305020440

8305020299 Forwards LER 83-027/03L-0  
SMITH, W Q Indiana & Michigan Electric Co 83/04/22 KEPPLER, J Q Region 3, Office of Director 1p 18277 112 24X Fiche 50-315,83/04/22,8305020299

--8305020312 LER 83-027/03L-0 on 830111, AB diesel engine removed from svc to repair minor fuel oil leak on front bank injector pump 3 Gasket replaced on pressure screw Engine returned to svc on 830112  
ROBINSON, D Indiana & Michigan Electric Co 83/04/22, Region 3, Office of Director 2pp 18277 113 24X Fiche 50-315,83/04/22,8305020299

8305020317 Forwards LER 83-026/03L-0  
SMITH, W Q Indiana & Michigan Electric Co 83/04/22, KEPPLER, J Q Region 3, Office of Director 1p 18277 179 24X Fiche 50-315,83/04/22,8305020317

--8305020321 LER 83-026/03L-0 on 830324, during QA audit on PMI-2270, hole found in fire barrier penetration seal F-6107 Cause unknown. Seal repaired  
ROBINSON, D Indiana & Michigan Electric Co 83/04/22, Region 3, Office of Director 1p 18277 174 24X Fiche 50-315,83/04/22,8305020317

8305060400 Forwards LERs 83-028/03L-0, 83-029/03L-0 & 83-030/03L-0  
SMITH, W Q Indiana & Michigan Electric Co 83/04/29 KEPPLER, J Q Region 3, Office of Director 1p 18343 286. 24X Fiche 50-315,83/04/29,8305060400

--8305060406 LER 83-028/03L-0 on 830331, after completion of surveillance test on solid state protection sys train A & review by maint supervisor, sys declared inoperable to troubleshoot possible problem w/safety injection reset time delay  
PALMER, R A Indiana & Michigan Electric Co 83/04/29, Region 3, Office of Director 2pp 18343 287. 24X Fiche 50-315,83/04/29,8305060400

--8305060411 LER 83-029/03L-0 on 830405, control room access Fire Door 412 would not operate properly Caused by extension rod being pulled loose from door frame shoe Shoe set screws replaced & extension rod reinstalled  
ROBINSON, D, Indiana & Michigan Electric Co 83/04/29 Region 3, Office of Director 1p 18343 289 24X Fiche 50-315,83/04/29,8305060400

--8305060414 LER 83-030/03L-0 on 830402, while on tour, security guard discovered Diesel Room AB cardox sys isolated w/no one in room Caused by personnel error Operator instructed on proper procedures for exiting carbon dioxide protected areas.  
KRAUSE, D F, Indiana & Michigan Electric Co 83/04/29 Region 3, Office of Director 1p 18343 290 24X Fiche 50-315,83/04/29,8305060400

8305120396 Forwards LER 83-031/03L-0,  
SMITH, W Q Indiana & Michigan Electric Co 83/05/04, KEPPLER, J Q Region 3, Office of Director 1p 18431 027. 24X Fiche 50-315,83/05/04,8305120396

--B305120399 LER 83-031/03L-0 on 830407, while attempting to exit upper containment outer door of personnel airlock would not open  
Caused by interlock cable being out of adjustment Cable replaced  
CARTEAUX, P Indiana & Michigan Electric Co 83/05/04 Region 3, Office of Director 1p 18431 028 24X Fiche 50-315, 83/05/04, 8305120396

8305170441 Forwards LER 83-032/03L-0  
SMITH, W G Indiana & Michigan Electric Co 83/05/06 KEPLER, J G Region 3, Office of Director 1p 18471 228 24X Fiche 50-315, 83/05/06, 8305170441

--8305170444 LER 83-032/03L-0 on 830407, during normal operation, OA insp of containment revealed several items of loose debris & inadequately restrained items Items removed or properly secured  
CARTEAUX, P Indiana & Michigan Electric Co 83/05/06 Region 3, Office of Director 1p 18471 229 24X Fiche 50-315, 83/05/06, 8305170441

8305130178 Forwards LER 83-033/03L-0  
SMITH, W G Indiana & Michigan Electric Co 83/05/09 KEPLER, J G Region 3, Office of Director 1p 18439 360 24X Fiche 50-315, 83/05/09, 8305130178

--8305130191 LER 83-033/03L-0 on 830409, during normal operation, following daily routine particulate filter change on lower containment airborne monitor, train B ERS-1400 failed to operate  
Cause unknown Flush channel cleared  
PALMER, R A Indiana & Michigan Electric Co 83/05/09 Region 3, Office of Director 2pp 18439 361 24X Fiche 50-315, 83/05/09, 8305130178

8305130206 RO on 830506, discovered that chemical vol control sys holdup tanks not sampled in 12 h time period required when automatic gas analyzer inoperable Sample performed approx 4-5 h late  
SMITH, W G Indiana & Michigan Electric Co 83/05/09 KEPLER, J G Region 3, Office of Director 1p 18439 357 24X Fiche 50-315, 83/05/09, 8305130206

8305240329 LER 83-034/03L-0 on 830413, pyralarm detector alarmed & found unplugged, rendering Fire Zone 4 detectors inoperable Caused by failure to plug in alarm after conduit installation  
Pyralarm reinstalled & sys verified operable W/830513 ltr  
PIELER, R H, SMITH, W G Indiana & Michigan Electric Co 83/05/13 KEPLER, J G Region 3, Office of Director 2pp 18549 356 24X Fiche 50-315, 83/05/13, 8305240329

8305240330 LER 83-035/03L-0 on 830414, deluge valves for instrument room purge exhaust 1-HV-CIPX-1 & control room cleanup sys 1-HV-ACRF-1 would not open upon activation signal Caused by failure of time delay circuit boards W/830513 ltr  
PALMER, R A, SMITH, W G Indiana & Michigan Electric Co 83/05/13 KEPLER, J G Region 3, Office of Director 3pp 18574 085 24X Fiche 50-315, 83/05/13, 8305240330

8305240345 LER 83-036/03L-0 on 830418, eight charcoal filter fill hole covers on 12-HV-AFX spent fuel storage pool exhaust ventilation sys found loose Caused by lack of procedure specifying correct matl New procedure written W/830516 ltr  
ROBINSON, D J, SMITH, W G Indiana & Michigan Electric Co 83/05/16 KEPLER, J G Region 3, Office of Director 2pp 18572 361 24X Fiche 50-315, 83/05/16, 8305240345

8305240362 Forwards revised LERs 82-110/03X-1 & 82-111/03X-1  
SMITH, W G Indiana & Michigan Electric Co 83/05/16 KEPLER, J G Region 3, Office of Director 1p 18574 003 24X Fiche 50-315, 83/05/16, 8305240362

--8305240370 Revised LER 82-110/03X-1 on 821230, while performing ice condenser tour, intermediate deck door discovered frozen shut Cause of moisture unknown Ice removed Doors operable  
No further problems observed  
CAMP, M J Indiana & Michigan Electric Co 83/05/16 Region 3, Office of Director 1p 18574 004 24X Fiche 50-315, 83/05/16, 8305240362

--8305240374 Revised LER 82-111/03X-1 on 821109, during normal operation, auxiliary cable vault experienced inadvertent carbon dioxide discharge Caused by isolation of main carbon dioxide tank  
Valve isolating tank closed & main isolation reopened  
KRAUSE, D F Indiana & Michigan Electric Co 83/05/16 Region 3, Office of Director 3pp 18574 005 24X Fiche 50-315, 83/05/16, 8305240362

8305270087 Updated LER 81-041/03X-1 on 810702, electrical ground traced to B train heaters from boron injection tank Caused by burned-up heater element & associated power cable Heater & power cable replaced W/830519 ltr  
WIZNER, D G, SMITH, W G Indiana & Michigan Electric Co 83/05/19 KEPLER, J G Region 3, Office of Director 3pp 18638 183 24X Fiche 50-315, 83/05/19, 8305270087

8305270107 LER 83-037/01T-0 on 830416, 12-h grab sampling requirement of Tech Specs not met Caused by individual attempting to repair hydrogen monitor unable to obtain sampling at required time W/830519 ltr  
PALMER, R A, SMITH, W G Indiana & Michigan Electric Co 83/05/19 KEPLER, J G Region 3, Office of Director 3pp 18638 241 24X Fiche 50-315, 83/05/19, 8305270107

8305270444 LER 83-038/03L-0 on 830421, during normal operation, design discrepancy in wiring discovered in lower containment airborne monitor Train A Caused by voltage dips in wiring  
Wiring corrected & monitor returned to svc W/830520 ltr  
PALMER, R A, SMITH, W G Indiana & Michigan Electric Co 83/05/20 KEPLER, J G Region 3, Office of Director 3pp 18642 242 24X Fiche 50-315, 83/05/20, 8305270444

DOCKET 50-316 DONALD C COOK NUCLEAR POWER PLANT, UNIT 2  
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F Security, medical, emergency & fire protection plans  
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8305170270 Rev 4 to PMP 2080 EPP 008, "Initiating Manning of Emergency Response Facilities & Calling Off-Duty Plant Personnel"  
\* Indiana & Michigan Electric Co 83/04/19 13pp 18463 167 24X Fiche 50-315, 83/04/19, 8305170270

--8305170274 Replacement pages, to PMP 2081 EPP 027, "Unit Vent Emergency Release Rate Determination"  
\* Indiana & Michigan Electric Co 83/04/29 7pp 18463 180 24X Fiche 50-315, 83/04/19, 8305170270

8305040259 Releases public version of temporary change to rev to App B, hosp assistance plan  
FELTON, J M Division of Rules and Records 83/04/25 Document Management Branch 1p 18326 347 24X Fiche 50-315, 83/04/25, 8305040259

--8305040265 Forwards public version of Temporary Change 1 to Rev 4 to App B, hosp assistance plan  
\* Indiana & Michigan Electric Co 83/04/13 GRIMES, B NRC - No Detailed Affiliation Given 1p 18326 348 24X Fiche 50-315, 83/04/25, 8305040259

--8305040268 Public version of Temporary Change 1 to Rev 4 to App B, hosp assistance plan  
\* Indiana & Michigan Electric Co 83/04/13 App 18326 349 24X Fiche 50-315, 83/04/25, 8305040259

8305120108 Forwards fee re review of alternate safe shutdown capability per 10CFR170.22 & 830331 application  
ALEXICH, M P American Electric Power Service Corp 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18423 043 24X Fiche 50-315, 83/05/06, 8305120108

8305240302 Forwards IE Insp Repts 50-315/83-04 & 50-316/83-05 on 830215-0331 & notice of violation  
SHAFFER, W D Region 3, Office of Director 83/05/06 DOLAN, J E American Electric Power Service Corp 7pp 18548 126 24X Fiche 50-315, 83/05/06, 8305240302

--8305240306 Notice of violation from insp on 830215-0331  
SHAFFER, W D Region 3, Office of Director 83/05/06 2pp 18548 128 24X Fiche 50-315, 83/05/06, 8305240302

--8305240309 IE Insp Repts 50-315/83-04 & 50-316/83-05 on 830215-0331  
Noncompliance noted failure to complete tech spec surveillance & to establish fire watch in timely manner  
SWANSON, E R Region 3, Office of Director 83/05/06 11pp 18548 130 24X Fiche 50-315, 83/05/06, 8305240302

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305180745 Informs that NUREG-0737, Item 111 A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed Item closed  
\* Operating Reactors Branch 1 83/05/13 DOLAN, J Indiana & Michigan Electric Co 2pp 18506 045 24X Fiche 50-315, 83/05/13, 8305180745

## DOCKETED ITEMS

8305200458 Forwards FEMA evaluation of prompt notification sys proposed for Warren Dunes State Park Proposed sys adequate to warn 100% of surrounding population Sys will be examined by NRC during next emergency preparedness insp  
HIND, J A Division of Radiological & Materials Safety Programs 83/05/20  
SOUTHWOOD, R J Michigan, State of 1p 18513 001 24X  
Fiche 50-315, 83/05/20, 8305200458

--8305200465 Responds to 821213 ltr re potential inadequacies of public notification sys at Warren Dunes State Park in event of nuclear emergency Based on info provided, proposed sys would be adequate to warn surrounding population  
ANDERSON, J T Federal Emergency Management Agency 83/04/01  
KEPPLER, J G Region 3, Office of Director 3pp 18513 002 24X  
Fiche 50-315, 83/05/20, 8305200465

#### J Insurance & indemnity information

8305160026 Forwards Endorsement 57 to NELIA Policy NF-204 & Endorsement 46 to MAELU Policy MF-79  
BUCKLES, J Marsh & McLennan, Inc 83/04/28 SALTZMAN, J Assistant  
Director for State & Licensee Relations 3pp 18452 356 24X  
Fiche 50-315, 83/04/28, 8305160026

#### P Operating license stage documents & correspondence

8305230368 Forwards "Rept on DC Cook Nuclear Power Plant Backfitting & Regulatory Impact Costs," providing cost analysis, per 830208 request  
WHITE, W S American Electric Power Co, Inc 83/03/30  
TOURTELLOTT, J Regulatory Reform Task Force 7pp 18544 356 24X  
Fiche 50-315, 83/03/30, 8305230368

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305040354 Forwards Amends 72 & 54 to Licenses DPR-58 & DPR-74, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs for oxygen content in waste decay tanks & correct 830207 Amends 69 & 51  
HIGGINTON, D L Operating Reactors Branch 1 83/04/25 DOLAN, J  
Indiana & Michigan Electric Co 2pp 18326 310 24X  
Fiche 50-315, 83/04/25, 8305040354

--8305040363 Amends 72 & 54 to Licenses DPR-58 & DPR-74, respectively, revising Tech Specs for oxygen content in waste decay tanks & correcting 830207 Amends 69 & 51  
VARGA, S A Operating Reactors Branch 1 83/04/25 16pp  
18326 312 24X Fiche 50-315, 83/04/25, 8305040363

--8305040374 Safety evaluation supporting Amends 72 & 54 to Licenses DPR-58 & DPR-74, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/04/25 3pp  
18326 328 24X Fiche 50-315, 83/04/25, 8305040374

--8305040382 Notice of issuance & availability of Amends 72 & 54 to Licenses DPR-58 & DPR-74, respectively  
VARGA, S A Operating Reactors Branch 1 83/04/25 2pp  
18326 331 24X Fiche 50-315, 83/04/25, 8305040382

8305030257 Responds to 821209 ltr requesting comments on Science Applications, Inc draft final rept, "Value-Impact Analysis of Recommendation re Steam Generator Tube Degradations & Rupture Events" (Generic Ltr 82-32)  
HERING, R F American Electric Power Service Corp 83/04/26  
BENTON, H R Office of Nuclear Reactor Regulation, Director 7pp  
18309 039 24X Fiche 50-315, 83/04/26, 8305030257

8305040649 Requests review of responses to SER for environ qualification equipment items for which justification for continued operation not previously submitted  
VARGA, S A Operating Reactors Branch 1 83/04/27 DOLAN, J  
Indiana & Michigan Electric Co 3pp 18336 272 24X  
Fiche 50-315, 83/04/27, 8305040649

8305030519 Advises that separate iodine particulate sampling sys installed & temporary mods performed on vent monitoring sys, per NRC 830314 order re NUREG-0737, Item II F 1, Attachment 2 Unit 1 sys operational Unit 2 sys will be completed shortly  
ALEXICH, M P American Electric Power Service Corp 83/04/29  
DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp  
18295 326 24X Fiche 50-315, 83/04/29, 8305030519

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of Amends to OLS Svc list encl  
EISENHUT, D G Division of Licensing 83/03/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305170711 Requests ref for assumptions & methodology used in estimating post-accident radiation environs to complete environ equipment qualification review Discussion of source terms & containment type should be included  
VARGA, S A Operating Reactors Branch 1 83/05/02 DOLAN, J  
Indiana & Michigan Electric Co 2pp 18496 256 24X  
Fiche 50-315, 83/05/02, 8305170711

8305180814 Requests addl info re Mercord pressure switch, including details of functional verification during testing info requested within 45 days of receipt of ltr  
VARGA, S A Operating Reactors Branch 1 83/05/02 DOLAN, J  
Indiana & Michigan Electric Co 2pp 18505 354 24X  
Fiche 50-315, 83/05/02, 8305180814

8305090359 Requests submittal of Class I & III fees for 81111 & 830225 applications for amend to Licenses DPR-58 & DPR-74 re Tech Spec changes to reflect revised surveillance requirements for safety-related snubbers  
DIGGS, R M License Fee Management Branch 83/05/04 DOLAN, J  
Indiana & Michigan Electric Co 1p 18367 219 24X  
Fiche 50-315, 83/05/04, 8305090359

8305170076 Forwards Amends 73 & 55 to Licenses DPR-58 & DPR-74, respectively, safety evaluation & notice of issuance & availability Amends permits storage of Westinghouse 15x15 optimized fuel assemblies w/U enrichment to 4% U-235  
WIGGINTON, D L Operating Reactors Branch 1 83/05/04 DOLAN, J  
Indiana & Michigan Electric Co 2pp 18495 166 24X  
Fiche 50-315, 83/05/04, 8305170076

--8305170080 Amends 73 & 55 to Licenses DPR-58 & DPR-74, respectively, permitting storage of Westinghouse 15x15 optimized fuel assemblies w/U enrichment up to 4% U-235  
VARGA, S A Operating Reactors Branch 1 83/05/04 9pp  
18495 169 24X Fiche 50-315, 83/05/04, 8305170080

--8305170109 Safety evaluation supporting Amends 73 & 55 to Licenses DPR-58 & DPR-74, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/04 5pp  
18495 178 24X Fiche 50-315, 83/05/04, 8305170109

--8305170112 Notice of issuance & availability of Amends 73 & 55 to Licenses DPR-58 & DPR-74, respectively  
VARGA, S A Operating Reactors Branch 1 83/05/04 2pp  
18495 183 24X Fiche 50-315, 83/05/04, 8305170112

8305180536 Advises that action required by Amends 67 & 49 to Licenses DPR-58 & DPR-74, respectively & Generic Ltr 83-07 complete, based on util negotiating w/DDE re disposal of high level waste or spent nuclear fuel  
VARGA, S A Operating Reactors Branch 1 83/05/04 DOLAN, J  
Indiana & Michigan Electric Co 2pp 18505 076 24X  
Fiche 50-315, 83/05/04, 8305180536

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 193 24X  
Fiche 50-000, 83/05/09, 8305090659

8305160121 Application to amend Licenses DPR-58 & DPR-74, adding Tech Spec Section 4 O 5 to incorporate inservice insp & testing requirements of ASME Code Section XI Class III fee for Unit 1 & Class I fee for Unit 2 encl  
HERING, R F Indiana & Michigan Electric Co 83/05/10 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 4pp 18448 105  
24X Fiche 50-315, 83/05/10, 8305160121

--8305160126 Proposed Tech Spec Section 4 O 5, incorporating inservice insp & testing requirements of ASME Code Section XI  
\* Indiana & Michigan Electric Co 83/05/10 32pp 18448 109  
24X Fiche 50-315, 83/05/10, 8305160126

8305180838 Advises that info provided in 821115 & 1214 ltrs re TMI Items II F 1 & II F 1 2 on particulate monitors resolved concerns info acceptable  
VARGA, S A Operating Reactors Branch 1 83/05/10 DOLAN, J  
Indiana & Michigan Electric Co 2pp 18506 013 24X  
Fiche 50-315, 83/05/10, 8305180838

8305260281 Responds to NRC final rule 10CFR50.49 re electric equipment environ qualification Right to amend response reserved until meeting w/NRC scheduled to resolve environ qualification deficiencies  
HERING, R F Indiana & Michigan Electric Co 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 16pp 18625 220  
24X Fiche 50-315, 83/05/20, 8305260281

8305310088 Discusses plant-specific evaluation of relief & safety valves & related discharge piping analysis per 820709 ltr. Teladyn analysis revealed that discharge piping sys will be overloaded & supports stressed beyond allowable limits. HUNTER, R S Indiana & Michigan Electric Co. 83/05/27 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18548 065 24X Fiche 50-315, 83/05/27, 8305310088

#### G Inspection reports, IE Bulletins & correspondence

8305200294 Forwards order imposing civil monetary penalties transmitted to licensee on 821014, for transmittal to Gfc of FR for publication w/o encl. AXELRAD, J A Director's Office, Office of Inspection and Enforcement 82/10/15 Docketing & Services Branch 1p 18516 271 24X Fiche 50-315, 82/10/15, 8305200294

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl. TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305020347 Forwards IE Insp Repts 50-315/83-01 & 50-316/83-01 on 830117-21 & 0217 No noncompliance noted. NORELIOUS, C E Division of Project & Resident Programs 83/04/15 DOLAN, J E American Electric Power Service Corp DOLAN, J E Indiana & Michigan Electric Co 2pp 18274 094 24X Fiche 50-315, 83/04/15, 8305020347

--8305020348 IE Insp Repts 50-315/83-01 & 50-316/83-01 on 830117-21 & 0217 No noncompliance noted. Major areas inspected QA/QC organization & program work controls, design controls & control of contractor activities. DUBRY, N, HELLER, J, HOLZNER, M Region 3, Office of Director 83/04/14 11pp 18274 096 24X Fiche 50-315, 83/04/15, 8305020347

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 126pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305240307 Forwards IE Insp Repts 50-315/83-04 & 50-316/83-05 on 830215-0331 & notice of violation. SHAFER, W D Region 3, Office of Director 83/05/06 DOLAN, J E American Electric Power Service Corp DOLAN, J E Indiana & Michigan Electric Co 2pp 18548 126 24X Fiche 50-315, 83/05/06, 8305240302

--8305240306 Notice of violation from insp on 830215-0331. SHAFER, W D Region 3, Office of Director 83/05/06 2pp 18548 128 24X Fiche 50-315, 83/05/06, 8305240302

--8305240309 IE Insp Repts 50-315/83-04 & 50-316/83-05 on 830215-0331. Noncompliance noted failure to complete Tech Spec surveillance & to establish fire watch in timely manner. SWANSON, E R, DUBRY, N C, BOYD, D C Region 3, Office of Director 83/05/06 11pp 18548 130 24X Fiche 50-315, 83/05/06, 8305240302

8305170485 Confirms arrangements for 830427 meeting in Glen Ellyn, IL to discuss BALP for Facilities. NORELIOUS, C E Division of Project & Resident Programs 83/05/09 DOLAN, J E American Electric Power Service Corp DOLAN, J E Indiana & Michigan Electric Co 1p 18470 068 24X Fiche 50-315, 83/05/09, 8305170485

8305170503 Forwards addendum consisting of confirmatory measurements program data sheet for IE Insp Repts 50-315/82-21 & 50-316/82-21 Info closes out open items re comparison limits of 8r-90 sample taken during 821115-19 insp. PAPERIELLO, C J Region 3, Office of Director 83/05/09 DOLAN, J E American Electric Power Service Corp DOLAN, J E Indiana & Michigan Electric Co 3pp 18470 011 24X Fiche 50-315, 83/05/09, 8305170503

8305160121 Application to amend licenses DPR-58 & DPR-74, adding Tech Spec Section 4.0.5 to incorporate inservice insp & testing requirements of ASME Code Section XI Class III Fee for Unit 1 & Class I Fee for Unit 2 encl. HERING, R F Indiana & Michigan Electric Co 83/05/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 18440 105 24X Fiche 50-315, 83/05/10, 8305160121

--8305160126 Proposed Tech Spec Section 4.0.5, incorporating inservice insp & testing requirements of ASME Code Section XI. Indiana & Michigan Electric Co 83/05/10 3pp 18448 109 24X Fiche 50-315, 83/05/10, 8305160121

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305240078 Ack receipt of 830428 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/83-02 & 50-316/83-02. SHAFER, W D Region 3, Office of Director 83/05/17 DOLAN, J E American Electric Power Service Corp DOLAN, J E Indiana & Michigan Electric Co 1p 18548 328 24X Fiche 50-315, 83/05/17, 8305240078

--8305240086 Responds to NRC 830329 ltr re violations noted in IE Insp Repts 50-315/83-02 & 50-316/83-02. Corrective actions ltr reemphasizing need to insure testing w/approved procedures sent to all chemical section personnel. HUNTER, R S Indiana & Michigan Electric Co 83/04/28 KEPLER, J G Region 3, Office of Director 2pp 18548 329 24X Fiche 50-315, 83/05/17, 8305240078

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18447 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305090363 Advises of submittal of "Annual Environ Operating Rept 1982" under separate cover. HERING, R F Indiana & Michigan Electric Co 83/05/03 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18363 360 24X Fiche 50-315, 83/05/03, 8305090363

8305160054 Forwards "2C Cook Nuclear Plant Units 1 & 2 Annual Environ Operating Rept, 1982 " HERING, R F Indiana & Michigan Electric Co 83/05/03 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18453 300 24X Fiche 50-315, 83/05/03, 8305160054

## DOCKETED ITEMS

--8305160062 "DC Cook Nuclear Plant Units 1 & 2 Annual Environ Operating Rept, 1982"  
 \* Indiana & Michigan Electric Co \* American Electric Power Co,  
 Inc 83/05/03 53pp [8453 301 24X Fiche 50-315, 83/05/03,  
 8305160054

S Reportable occurrences, LERs & related correspondence

8305130166 Forwards LER 83-035/03L-0  
 SMITH, W G Indiana & Michigan Electric Co 83/04/19 KEPPLER, J G  
 Region 3, Office of Director 1p 18438 113 24X  
 Fiche 50-316, 83/04/19, 8305130166

--8305130174 LER 83-035/03L-0 on 830312, during surveillance testing on  
 main turbine stop valves, reset function for proximity switch  
 on stop valve C failed to operate Trip function made  
 inoperable for replacement on 830319 Cause unknown  
 PALMER, R A Indiana & Michigan Electric Co 83/04/15 Region  
 3, Office of Director 1p 18438 114 24X Fiche 50-316, 83/04/15,  
 8305130166

8305020072 Forwards LER 83-026/01T-0  
 SMITH, W G Indiana & Michigan Electric Co 83/04/19 KEPPLER, J G  
 Region 3, Office of Director 1p 18279 253 24X  
 Fiche 50-316, 83/04/19, 8305020072

--8305020078 LER 83-036/01T-0 on 830414, cable vault halon sys declared  
 inoperable after failing to meet design concentrations while  
 performing nonroutine test Cause not determined Review of  
 test data & testing continuing  
 JACQUES, P Indiana & Michigan Electric Co 83/04/19 Region 3,  
 Office of Director 1p 18279 234 24X Fiche 50-316, 83/04/19,  
 8305020072

8305020440 RO on 830420, waste gas holdup sys exceeded oxygen & hydrogen  
 limits Cause not stated. Proposed Tech Spec changes  
 increasing oxygen concentration limit will be reviewed by  
 830422 Followup rept will be submitted within 14 days  
 SMITH, W G Indiana & Michigan Electric Co 83/04/20 KEPPLER, J G  
 Region 3, Office of Director 1p 18283 091 24X  
 Fiche 50-315, 83/04/20, 8305020440

8305020161 Forwards LERs 83-037/03L-0 & 83-038/03L-0  
 SMITH, W G Indiana & Michigan Electric Co 83/04/22 KEPPLER, J G  
 Region 3, Office of Director 1p 18284 068 24X  
 Fiche 50-316, 83/04/22, 8305020161

--8305020171 LER 83-037/03L-0 on 830323, Fire Door 386 found unlatched  
 during normal operation Caused by insufficient closer  
 mechanism Force Door closer mechanism adjusted  
 ROBINSON, D Indiana & Michigan Electric Co 83/04/22 Region  
 3, Office of Director 1p 18284 069 24X Fiche 50-316, 83/04/22,  
 8305020161

--8305020177 LER 83-038/03L-0 on 830405, four logic test positions tested  
 unsatisfactorily during solid-state protection sys (train A)  
 surveillance test Caused by failed universal card A-304  
 Logic card replaced Sys operability verified  
 PALMER, R A Indiana & Michigan Electric Co 83/04/22 Region  
 3, Office of Director 1p 18284 070 24X Fiche 50-316, 83/04/22,  
 8305020161

8305020192 Forwards LER 83-039/01T-0  
 SMITH, W G Indiana & Michigan Electric Co 83/04/22 KEPPLER, J G  
 Region 3, Office of Director 1p 18277 286 24X  
 Fiche 50-316, 83/04/22, 8305020192

--8305020198 LER 83-039/01T-0 on 830408, potential for violating RCS temp  
 average used in DNB analysis discovered during proposed  
 Tech Spec review Administrative temp average limit of 575 F  
 imposed  
 PALMER, R A Indiana & Michigan Electric Co 83/04/22 Region  
 3, Office of Director 5pp 18277 287 24X Fiche 50-316,  
 83/04/22, 8305020192

8305120318 Forwards LER 83-040/03L-0  
 SMITH, W G Indiana & Michigan Electric Co 83/05/04 KEPPLER, J G  
 Region 3, Office of Director 1p 18431 081 24X  
 Fiche 50-316, 83/05/04, 8305120318

--8305120324 LER 83-040/03L-0 on 830422, CCW west HX outlet to  
 miscellaneous svc valves failed to operate within inservice  
 insp (ISI) time limits. Caused by infrequent ISI testing  
 ISI testing frequency increased from quarterly to monthly  
 ROBINSON, D Indiana & Michigan Electric Co 83/05/04 Region  
 3, Office of Director 1p 18431 082 24X Fiche 50-316, 83/05/04,  
 8305120318

8305170446 Forwards LER 83-041/03L-0  
 SMITH, W G Indiana & Michigan Electric Co 83/05/06 KEPPLER, J G  
 Region 3, Office of Director 1p 18469 313 24X  
 Fiche 50-316, 83/05/06, 8305170446

--8305170451 LER 83-041/03L-0 on 830407, during normal operation, 8A insp  
 of containment revealed several items of loose debris &  
 inadequately restrained items Items removed or properly  
 secured  
 CARTEAUX, P Indiana & Michigan Electric Co 83/05/06 Region  
 3, Office of Director 1p 18469 314 24X Fiche 50-316, 83/05/06,  
 8305170446

8305130206 RO on 830506, discovered that chemical vol control sys  
 holdup tanks not sampled in 12 h time period required when  
 automatic gas analyzer inoperable Sample performed approx  
 4-5 h late  
 SMITH, W G Indiana & Michigan Electric Co 83/05/09 KEPPLER, J G  
 Region 3, Office of Director 1p 18439 357 24X  
 Fiche 50-315, 83/05/09, 8305130206

8305240145 LER 83-042/03L-0 on 830427, check valve NS-262(CCW seal water  
 to H2 sampling pumps) found leaking Caused by dirt buildup  
 on valve seating surfaces Valve internals cleaned Seating  
 surfaces checked W/830517 ltr  
 ROBINSON, D, SMITH, W G Indiana & Michigan Electric Co 83/05/17.  
 KEPPLER, J G Region 3, Office of Director 2pp 18349 007 24X  
 Fiche 50-316, 83/05/17, 8305240145

8305270223 Forwards LERs 83-043/03L-0 & 83-044/03L-0  
 SMITH, W G Indiana & Michigan Electric Co 83/05/20 KEPPLER, J G  
 Region 3, Office of Director 1p 18637 236 24X  
 Fiche 50-316, 83/05/20, 8305270223

--8305270227 LER 83-043/03L-0 on 830425, review of train A & B lower  
 containment airborne monitors, ERS-2300 & 2400, revealed  
 incorrect wiring per approved physical prints Monitors  
 removed from svc & corrections made  
 PALMER, R A Indiana & Michigan Electric Co 83/05/20 Region  
 3, Office of Director 1p 18637 234 24X Fiche 50-316, 83/05/20,  
 8305270223

--8305270230 LER 83-044/03L-0 on 830421, 20 psig difference between  
 pressurizer pressure channels existed Caused by pressure  
 transmitters for NPP-152 & 153 drifting Transmitters  
 satisfactorily calibr  
 PALMER, R A Indiana & Michigan Electric Co 83/05/20 Region  
 3, Office of Director 1p 18637 235 24X Fiche 50-316, 83/05/20,  
 8305270223

8305310179 LER 83-045/03L-0 on 830424, upper containment normal range  
 area & lower containment airborne monitor channels declared  
 inoperable due to bad data in channel parameter files Caused  
 by unverified terminal printouts W/830524 ltr  
 PALMER, R A, SMITH, W G Indiana & Michigan Electric Co 83/05/24  
 KEPPLER, J G Region 3, Office of Director 3pp 18652 282 24X  
 Fiche 50-316, 83/05/24, 8305310179

DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8305030198 Forwards IE Insp Repts 50-317/83-07 & 50-318/83-07 on  
 830315-0412 No noncompliance noted  
 STAROSTECKI, R Division of Project & Resident Programs 83/04/19  
 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 18300 243 24X  
 Fiche 50-317, 83/04/19, 8305030198

--8305030208 IE Insp Repts 50-317/83-07 & 50-318/83-07 on 830315-0412 No  
 noncompliance noted Major areas inspected control room,  
 accessible plant structures, plant operation, radiation  
 protection, physical security & fire protection  
 ARCHITZEL, R E, TRIMBLE, D C, MCCABE, E C Division of Project &  
 Resident Programs 83/04/18 22pp 18300 245 24X  
 Fiche 50-317, 83/04/19, 8305030198

8305060077 Forwards exemption request for relief from requirement for  
 installation of fixed/automatic fire suppression sys in  
 control room complex & intake structure, per 830304 request  
 CLARK, R A Operating Reactors Branch 3 83/04/21 LUNDVALL, A E  
 Rochester Gas & Electric Corp 3pp 18359 264 24X  
 Fiche 50-317, 83/04/21, 8305060077

--8305060084 Exemption from requirements for installation of fixed/  
 automatic fire suppression sys in control room complex &  
 intake structure  
 EISENHUT, D O Division of Licensing 83/04/21 Baltimore Gas &  
 Electric Co. 5pp 18359 267 24X Fiche 50-317, 83/04/21,  
 8305060077

8305060627 Released public version of rev to emergency plan  
 implementing procedure  
 FELTON, J M. Division of Rules and Records 83/04/25. Document  
 Management Branch 1p. 18359 201 24X Fiche 50-317, 83/04/25,  
 8305060627

--8305060631 Forwards public version of Rev 9, Change 2 to Emergency Plan Implementing Procedure ERPIP 4 4 7 re post-accident sampling apparatus & Rev 8, Change 1 to ERPIP 4 5 3 re guide for selection of respirators  
\* Baltimore Gas & Electric Co 83/04/07 NRC - No Detailed  
Affiliation Given 1p 18359 202 24X Fiche 50-317, 83/04/25, 8305060627

--8305060635 Public version of Rev 9, Change 2 to Emergency Plan Implementing Procedure ERPIP 4 4 7 re post-accident sampling apparatus & Rev 8, Change 1 to ERPIP 4 5 3 re guide for selection of respirators  
RUSSELL, J B Baltimore Gas & Electric Co 83/03/30 6pp  
18359 203 24X Fiche 50-317, 83/04/25, 8305060627

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

#### J Insurance & indemnity information

8305260302 Forwards Endorsement 53 to NELIA Policy NF-216 & Endorsement 42 to MAELU Policy MF-76  
GARHME, O B Baltimore Gas & Electric Co 83/05/23 DINITZ, I  
Assistant Director For State & Licensee Relations 3pp 18625 163  
24X Fiche 50-317, 83/05/23, 8305260302

#### P Operating license stage documents & correspondence

8305240249 FOIA request for three categories of documents re Reactor Safety Study Methodology Application Program  
(NUREG/CR-1659, Vols 1-4) & Interim Reliability Evaluation Program (NUREG/CR-2515, 2787 & 2802)  
SHOLLY, S C Union of Concerned Scientists 83/03/11 FELTON, J M  
Division of Rules and Records 1p 18593 178 24X  
Fiche 50-000, 83/03/11, 8305240249

8305240254 Partial response to FOIA request for three categories of documents re Reactor Safety Study Methodology Application & Interim Reliability Evaluation Program repts Forwards  
App A documents Search for addl documents in progress  
FELTON, J M Division of Rules and Records 83/03/31 SHOLLY, S C  
Union of Concerned Scientists 2pp 18593 179 24X  
Fiche 50-000, 83/03/31, 8305240254

--8305240269 Forwards comments & corrections to Reactor Safety Study Methodology Applications Program (RSSMAP) analysis 1f rept  
is to be published, clear statement of program assumptions & limitations should be included  
TIERNAN, J A Baltimore Gas & Electric Co 82/03/05 BURDICK, O R  
Office of Nuclear Regulatory Research, Director 35pp  
18593 255 24X Fiche 50-000, 83/03/31, 8305240254

8305040783 Forwards Amends 82 & 65 to Licenses DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs to increase steam generator min pressurization temp  
JAFFE, D H Operating Reactors Branch 3 83/04/21 LUNDVALL, A E  
Baltimore Gas & Electric Co 2pp 18327 204 24X  
Fiche 50-317, 83/04/21, 8305040783

--8305040789 Amends 82 & 65 to Licenses DPR-53 & DPR-69, respectively, increasing steam generator min pressurization temp, correcting typographical error & limiting overtime for personnel involved in safety-related activities  
CLARK, R A Operating Reactors Branch 3 83/04/21 34pp  
18327 206 24X Fiche 50-317, 83/04/21, 8305040783

--8305040793 Safety evaluation supporting Amends 82 & 65 to Licenses DPR-53 & DPR-69, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/04/21 3pp  
18327 240, 24X Fiche 50-317, 83/04/21, 8305040783

--8305040795 Notice of issuance & availability of Amends 82 & 65 to Licenses DPR-53 & DPR-69, respectively  
CLARK, R A Operating Reactors Branch 3 83/04/21 2pp  
18327 243 24X Fiche 50-317, 83/04/21, 8305040783

8305060045 Forwards SER supporting util responses to NUREG-0737, Items II F 1 4, "Containment Pressure Monitor," II F 1 5, "Containment Water Level Monitor" & II F 1 6, "Containment Hydrogen Monitor" Items resolved  
CLARK, R A Operating Reactors Branch 3 83/04/21 LUNDVALL, A E  
Baltimore Gas & Electric Co 9pp 18354 299 24X  
Fiche 50-317, 83/04/21, 8305060045

8305060396 Submits improvement program to decrease personnel error/action-related events Two types of personnel awareness programs initiated Training staff increased & instructor mats upgraded  
TIERNAN, J A Baltimore Gas & Electric Co 83/04/27 CLARK, R A  
Operating Reactors Branch 3 3pp 18343 174 24X  
Fiche 50-317, 83/04/27, 8305060396

8305060402 Application for amend to License, DPR-53 & DPR-69, changing Tech Spec to clarify wording of surveillance requirements for sealed sources each time reactor startup occurs Fee encl  
LUNDVALL, A E Baltimore Gas & Electric Co 82/04/27 CLARK, R A  
Operating Reactors Branch 3 5pp 18343 291 24X  
Fiche 50-317, 83/04/27, 8305060402

--8305060405 Proposed Tech Spec changes, clarifying wording of surveillance requirements for sealed sources each time reactor startup occurs  
\* Baltimore Gas & Electric Co 83/04/27 7pp 18343 296 24X  
Fiche 50-317, 83/04/27, 8305060402

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of Amends to DLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305180768 Advises that action required by Amend 61 to License DPR-69 & Amend 80 to License DPR-53 complete since util negotiating w/DDE re disposal of high level waste or spent nuclear fuel  
JAFFE, D H Operating Reactors Branch 3 83/05/04 LUNDVALL, A E  
Baltimore Gas & Electric Co 2pp 18306 035 24X  
Fiche 50-317, 83/05/04, 8305180768

8305170246 Forwards Amends 83 & 66 to Licenses DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Spec requirements for equipment hatch & safety-related air filter sys  
JAFFE, D H Operating Reactors Branch 3 83/05/05 LUNDVALL, A E  
Baltimore Gas & Electric Co 3pp 18477 011 24X  
Fiche 50-317, 83/05/05, 8305170246

--8305170259 Amends 83 & 66 to Licenses DPR-53 & DPR-69, respectively, revising Tech Spec surveillance requirements for equipment hatch & safety-related air filter sys  
CLARK, R A Operating Reactors Branch 3 83/05/05 64pp  
18477 014 24X Fiche 50-317, 83/05/05, 8305170246

--8305170266 Safety evaluation supporting Amends 83 & 66 to Licenses DPR-53 & DPR-69, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 7pp  
18477 078 24X Fiche 50-317, 83/05/05, 8305170246

--8305170273 Notice of issuance & availability of Amends 83 & 66 to Licenses DPR-53 & DPR-69, respectively  
TRAMMELL, C M Operating Reactors Branch 3 83/05/05 2pp  
18477 085 24X Fiche 50-317, 83/05/05, 8305170246

8305180554 Forwards Amends 84 & 67 to Licenses DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability Amends allow periodic testing of control element assemblies w/inoperable read switch stack sys  
JAFFE, D H Operating Reactors Branch 3 83/05/05 LUNDVALL, A E  
Baltimore Gas & Electric Co 3pp 18505 090 24X  
Fiche 50-317, 83/05/05, 8305180554

--8305180579 Amends 84 & 67 to Licenses DPR-53 & DPR-69, respectively, allowing periodic testing of control element assemblies w/inoperable read switch stack sys  
CLARK, R A Operating Reactors Branch 3 83/05/05 17pp  
18505 093 24X Fiche 50-317, 83/05/05, 8305180554

--8305180607 Safety evaluation supporting Amends 84 & 67 to Licenses DPR-53 & DPR-69, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 4pp  
18505 111 24X Fiche 50-317, 83/05/05, 8305180554

--8305180614 Notice of issuance & availability of Amends 84 & 67 to Licenses DPR-53 & DPR-69, respectively  
TRAMMELL, C M Operating Reactors Branch 3 83/05/05 2pp  
18505 119 24X Fiche 50-317, 83/05/05, 8305180554

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

## DOCKETED ITEMS

8305190293 Responds to 830325 ltr re current qualification status & plans for completion of environ qualification of all safety-related electrical equipment Extension to 850430 for completion requested for Unit 1  
LUNDVALL, A E Baltimore Gas & Electric Co 83/05/10 CLARK, R A Operating Reactors Branch 3 4pp 18501 107 24X  
Fiche 50-317, 83/05/10, 8305190293

8305200078 Forwards request for addl info re 830504 submittal on main steam line break analysis Operation justified pending completion of revised analysis  
CLARK, R A Operating Reactors Branch 3 83/05/10 LUNDVALL, A E Baltimore Gas & Electric Co 3pp 18541 038 24X  
Fiche 50-317, 83/05/10, 8305200078

8305260294 Forwards response to 830405 draft technical evaluation repts re control of heavy loads Phase I review complete Util position accepted per 830518 telcon  
ASH, R E Baltimore Gas & Electric Co 83/05/24 EISENHUT, D G Division of Licensing 2pp 18625 161 24X Fiche 50-317, 83/05/24, 8305260294

8305270029 Forwards marked-up proposed Tech Spec 3/4 & 1 & 6 re containment tendon surveillance  
PATTERSON, M D Baltimore Gas & Electric Co 83/05/24 JAFFE, D H Operating Reactors Branch 3 3pp 18638 310 24X  
Fiche 50-317, 83/05/24, 8305270029

#### 0 Inspection Reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305030198 Forwards IE Insp Repts 50-317/83-07 & 50-318/83-07 on 830315-0412 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/04/19 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 18300 243 24X  
Fiche 50-317, 83/04/19, 8305030198

--8305030208 IE Insp Repts 50-317/83-07 & 50-318/83-07 on 830315-0412 No noncompliance noted Major areas inspected control room, accessible plant structures, plant operation, radiation protection, physical security & fire protection  
ARCHITZEL, R E, TRIMBLE, D C, MCCABE, E C Division of Project & Resident Programs 83/04/18 22pp 18300 243 24X  
Fiche 50-317, 83/04/19, 8305030198

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305020340 Ack receipt of 830330 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/83-01 & 50-318/83-01  
BELLAMY, R R Region 1, Office of Director 83/04/26 LUNDVALL, A E Baltimore Gas & Electric Co 1p 18277 065 24X  
Fiche 50-317, 83/04/26, 8305020340

--8305020344 Responds to NRC 830303 ltr re violations noted in IE Insp Repts 50-317/83-01 & 50-318/83-01 Corrective actions changes made to Radiation Safety Procedures 2-306 & 2-305 for max air flow & protection factor, respectively  
LUNDVALL, A E Baltimore Gas & Electric Co 83/03/30 MARTIN, T T Division of Engineering & Technical Programs 2pp 18277 066 24X Fiche 50-317, 83/04/26, 8305020340

8305110276 Forwards IE Insp Repts 50-317/83-07 & 50-318/83-07 on 830406-08 No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 83/04/27 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 18393 237 24X  
Fiche 50-317, 83/04/27, 8305110276

--8305110277 IE Insp Repts 50-317/83-07 & 50-318/83-07 on 830406-08 No noncompliance noted Major areas inspected environ monitoring program for operations, including Mgt Controls, program for QC of analytical measurements & implementation of program  
JANG, J C, PASCIAK, W J Region 1, Office of Director 83/04/26 4pp 18393 239 24X Fiche 50-317, 83/04/27, 8305110276

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Trip Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 110pp 18382 1e5 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305060412 Submits description of analyses of main steam line break inside containment per IE Bulletin 80-04 resulting in 830430 LER Feedwater sys mods being initiated Continued operation justified  
LUNDVALL, A E Baltimore Gas & Electric Co 83/05/04 CLARK, R A Operating Reactors Branch 3 8pp 18343 265 24X  
Fiche 50-317, 83/05/04, 8305060412

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305200620 Forwards info in response to remaining open issues in IE Bulletin 80-04 re main steam line break inside containment, supplementing 830504 ltr Installation of main feedwater sys trip scheduled for completion by 831117  
LUNDVALL, A E Baltimore Gas & Electric Co 83/05/17 CLARK, R A Operating Reactors Branch 3 3pp 18520 062 24X  
Fiche 50-317, 83/05/17, 8305200620

--8305200628 Discusses analyses of potential consequences of main steam line break inside containment w/failed-open main feedwater regulating valve & provides justification for continued operation per IE Bulletin 80-04 Related info encl  
LUNDVALL, A E Baltimore Gas & Electric Co 83/05/17 CLARK, R A Operating Reactors Branch 3 30pp 18520 065 24X  
Fiche 50-317, 83/05/17, 8305200620

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18677 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

R Periodic operating reports & related correspondence

8305200631 Forwards meteorological data for semiannual effluent repts for 1982  
LUNDVALL, A E Baltimore Gas & Electric Co 83/05/04 ALLAN, J M  
Region 1, Office of Director 1p 18519 173 24X  
Fiche 50-317, 83/05/04, 8305200631

--8305200614 "Calvert Cliffs Nuclear Power Plant, Meteorological Data,"  
Jan-June 1982  
\* Baltimore Gas & Electric Co 83/05/04 68pp 18519 174 24X  
Fiche 50-317, 83/05/04, 8305200631

--8305200650 "Calvert Cliffs Nuclear Power Plant, Meteorological Data,"  
Jul-Dec 1982  
\* Baltimore Gas & Electric Co 83/05/04 68pp 18519 241 24X  
Fiche 50-317, 83/05/04, 8305200631

8305200664 Forwards monthly operating repts for Apr 1983  
LOTITO, E M Baltimore Gas & Electric Co 83/05/13 Director's  
Office, Office of Inspection and Enforcement 1p 18514 128 24X  
Fiche 50-317, 83/05/13, 8305200664

--8305200684 Monthly operating repts for Apr 1983  
LOTITO, E M Baltimore Gas & Electric Co 83/05/15 10pp  
18514 129 24X Fiche 50-317, 83/05/13, 8305200664

Reportable occurrences, LERs & related correspondence

8305040727 Advises of intention to address AEDP/E304, "Investigation of  
Backflow Protection in Common Equipment & Floor Drain Sys  
to Prevent Flooding of Vital Equipment in Safety-Related  
Compartments," by using NRR Ofc Ltr 40  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/04/12 MILITENS, C J Director's Office 1p 18328 098 24X  
Fiche 50 317, 83/04/12, 8305040727

8305230573 Forwards engineering evaluation repts, "Cracks & Leaks in  
Small Diameter Piping"  
BROWN, E J Reactor Operations Analysis Branch 83/04/19  
SEVFRIT, K V Reactor Operations Analysis Branch 1p 18541 342  
24X Fiche 50 000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering  
evaluation repts Small pipe leaks associated w/unanticipated  
vibration problems require addl supports or rerouting of  
piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp  
18541 313 24X Fiche 50-000, 83/04/19, 8305230573

8305020509 Nonroutine radiological environ operating repts During First  
Quarter 1983, sampling of gamma-emitting radionuclides  
indicated presence of AM-110m w/higher than permitted  
concentration  
FUHRMAN, G R Baltimore Gas & Electric Co 83/04/21 Region 1,  
Office of Director 2pp 18281 264 24X Fiche 50-317, 83/04/21,  
8305020509

8305110352 Forwards LER 83-016/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 83/04/27 ALLAN, J M  
Region 1, Office of Director 1p 18406 127 24X  
Fiche 50-317, 83/04/27, 8305110352

--8305110363 LER 83-016/03L 0 on 830328, during transfer of resin from  
miscellaneous waste ion exchanger to solid waste, hole  
developed in sight glass for resin transfer line Caused by  
attempt to open resin clog Piping mods developed  
JUNGE, M A , UNKLE, T J Baltimore Gas & Electric Co 83/04/27  
Region 1, Office of Director 2pp 18406 128 24X  
Fiche 50 317, 83/04/27, 8305110352

8305270072 RO 50-317/83-19 on 830426, while raising RCS pressure to 400  
psig, PORV ERV 404 inadvertently opened Valve immediately  
isolated by shutting upstream valve Complete description of  
event & corrective actions will be submitted  
RUSSELL, L B Baltimore Gas & Electric Co 83/04/27 ALLAN, J M  
Region 1, Office of Director 2pp 18438 302 24X  
Fiche 50-317, 83/04/27, 8305270072

8305270407 RO 83-21 confirms operation cfr 830430 verbal notification  
of error in assumption used for main steam line break (MSLB)  
accident analysis Reanalysis performed of MSLB event  
assuming failure of main feed regulating valve  
RUSSELL, L B Baltimore Gas & Electric Co 83/05/02 ALLAN, J M  
Region 1, Office of Director 1p 18646 102 24X  
Fiche 50-317, 83/05/02, 8305270403

8305040530 PNO-I-83-044 on 830503, effect of continued feedwater flow  
due to failed open feedwater regulating valve incorporated  
per addl questions re licensee response to IE Bulletin  
80-04, "Analysis of PWR Main Steam Line Break"  
ARCHITZEL, MCCABE Region 1, Office of Director 83/05/03 1p  
18347 292 24X Fiche 50-317, 83/05/03, 8305040530

8305060412 Submits description of analyses of main steam line break  
inside containment per IE Bulletin 80-04 resulting in  
830430 LER Feedwater sys mods being initiated Continued  
operation justified  
LUNDVALL, A E Baltimore Gas & Electric Co 83/05/04 CLARK, R A  
Operating Reactors Branch 3 8pp 18343 245 24X  
Fiche 50-317, 83/05/04, 8305060412

8305190287 Forwards LER 83-022/04X-0  
RUSSELL, L B Baltimore Gas & Electric Co 83/05/05 ALLAN, J M  
Region 1, Office of Director 1p 18301 111 24X  
Fiche 50-317, 83/05/05, 8305190287

--8305190290 LER 83-022/04X-0 on 821118, higher than normal radioactive  
Ag-110m levels found in oyster samples Caused by natural  
tendency of oysters to bioconcentrate environ silver All  
releases in CY82-83 within allowable ETS limits  
BROBST, O E Baltimore Gas & Electric Co 83/05/05 Region 1,  
Office of Director 1p 18501 112 24X Fiche 50-317, 83/05/05,  
8305190287

8305230510 Forwards LER 83-019/01T-0  
RUSSELL, L B Public Service Electric & Gas Co of New Jersey  
83/05/05 ALLAN, J M Region 1, Office of Director 1p 18536 315  
24X Fiche 50-317, 83/05/05, 8305230510

--8305230513 LER 83-019/01T-0 on 830426, PORV ERV-404 opened while raising  
RCS pressure Caused by failure of control room operator to  
monitor RCS pressure Carefully Short circuit caused loss of  
control power to ERV-402 during troubleshooting  
WENDERLICH, R L Baltimore Gas & Electric Co 83/05/05 Region  
1, Office of Director 2pp 18336 316 24X Fiche 50-317,  
83/05/05, 8305230510

8305230555 Forwards LER 83-018/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 83/05/05 ALLAN, J M  
Region 1, Office of Director 1p 18537 331 24X  
Fiche 50-317, 83/05/05, 8305230555

--8305230560 LER 83-018/03L-0 on 830408, during maint, emergency diesel  
generator failed to start Probably caused by inadvertent  
admission of air into fuel oil sys during maint  
Investigation continuing  
JUNGE, M A , PAVIS, O S Baltimore Gas & Electric Co 83/05/05  
Region 1, Office of Director 2pp 18537 332 24X  
Fiche 50-317, 83/05/05, 8305230555

DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8305030198 Forwards IE Insp Repts 50-317/83-07 & 50-318/83-07 on  
830315-0412 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/04/19  
LUNDVALL, A E Baltimore Gas & Electric Co 2pp 18300 243 24X  
Fiche 50-317, 83/04/19, 8305030198

--8305030208 IE Insp Repts 50-317/83-07 & 50-318/83-07 on 830315-0412 No  
noncompliance noted Major areas inspected control room,  
accessible plant structures, plant operation, radiation  
protection, physical security & fire protection  
ARCHITZEL, R E Division of Project & Resident Programs 83/04/19  
22pp 18300 245 24X Fiche 50-317, 83/04/19, 8305030198

8305060077 Forwards exemption request for relief from requirement for  
installation of fixed/automatic fire suppression sys in  
control room complex & intake structure, per 830304 request  
CLARK, R A Operating Reactors Branch 3 83/04/21 LUNDVALL, A E  
Rochester Gas & Electric Corp 3pp 18359 264 24X  
Fiche 50-317, 83/04/21, 8305060077

--8305060084 Exemption from requirements for installation of fixed/  
automatic fire suppression sys in control room complex &  
intake structure  
EISENHUT, D G Division of Licensing 83/04/21 Baltimore Gas &  
Electric Co 3pp 18359 267 24X Fiche 50-317, 83/04/21,  
8305060077

8305060627 Releases public version of rev to emergency plan  
implementing procedure  
FELTON, J M Division of Rules and Records 83/04/25 Document  
Management Branch 1p 18359 201 24X Fiche 50-317, 83/04/25,  
8305060627



## DOCKETED ITEMS

--B305060631 Forwards public version of Rev 9, Change 2 to Emergency Plan Implementing Procedure ERPIP 4 4 7 re post-accident sampling apparatus & Rev 8, Change 1 to ERPIP 4 5 3 re guide for selection of respirators  
\* Baltimore Gas & Electric Co 83/04/07 NRC - No Detailed Affiliation Given 1p 18359 202 24X Fiche 50-317, 83/04/25, B305060627

--B305060625 Public version of Rev 9, Change 2 to Emergency Plan Implementing Procedure ERPIP 4 4 7 re post-accident sampling apparatus & Rev 8, Change 1 to ERPIP 4 5 3 re guide for selection of respirators  
RUSSELL, J B Baltimore Gas & Electric Co 83/03/30 6pp 18359 203 24X Fiche 50-317, 83/04/25, B305060627

B305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D G Division of Licensing 83/03/11 Consolidated Edison Co of New York, Inc 16pp 18340 093 24X Fiche 50-000, 83/03/11, B305110034

#### J Insurance & indemnity information

B305260302 Forwards Endorsement 53 to NELIA Policy NF-216 & Endorsement 42 to MAELU Policy NF-76  
GAMMIE, G B Baltimore Gas & Electric Co 83/05/23 DINITZ, I Assistant Director for State & Licensee Relations 3pp 18625 163 24X Fiche 50-317, 83/05/23, B305260302

#### P Operating license stage documents & correspondence

B305240249 FOIA request for three categories of documents re Reactor Safety Study Methodology Application Program (NUREG/CR-1459, Vols 1-4) & Interim Reliability Evaluation Program (NUREG/CR-2515, 2787 & 2802)  
SHOLLY, S C Union of Concerned Scientists 83/03/11 FELTON, J M Division of Rules and Records 1p 18393 178 24X Fiche 50-000, 83/03/11, B305240249

B305240254 Partial response to FOIA request for three categories of documents re Reactor Safety Study Methodology Application & Interim Reliability Evaluation Program repts Forwards App A documents Search for addl documents in progress  
FELTON, J M Division of Rules and Records 83/03/31 SHOLLY, S C Union of Concerned Scientists 2pp 18593 179 24X Fiche 50-000, 83/03/31, B305240254

--B305240269 Forwards comments & corrections to Reactor Safety Study Methodology Applications Program (RSSMAP) analysis if rept is to be published, clear statement of program assumptions & limitations should be included  
TIERNAN, J A Baltimore Gas & Electric Co 82/03/05 BURDICK, G R Office of Nuclear Regulatory Research, Director 35pp 18593 235 24X Fiche 50-000, 83/03/31, B305240269

B305040783 Forwards Amends 82 & 45 to Licenses DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs to increase steam generator min pressurization temp  
JAFFE, D H Operating Reactors Branch 3 83/04/21 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 18327 204 24X Fiche 50-317, 83/04/21, B305040783

--B305040789 Amends 82 & 65 to Licenses DPR-53 & DPR-69, respectively, increasing steam generator min pressurization temp, correcting typographical error & limiting overtime for personnel involved in safety-related activities  
CLARK, R A Operating Reactors Branch 3 83/04/21 34pp 18327 204 24X Fiche 50-317, 83/04/21, B305040783

--B305040793 Safety evaluation supporting Amends 82 & 65 to Licenses DPR-53 & DPR-69, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/04/21 3pp 18327 240 24X Fiche 50-317, 83/04/21, B305040793

--B305040795 Notice of issuance & availability of Amends 82 & 65 to Licenses DPR-53 & DPR-69, respectively  
CLARK, R A Operating Reactors Branch 3 83/04/21 2pp 18327 243 24X Fiche 50-317, 83/04/21, B305040793

B305040045 Forwards SER supporting util responses to NUREG-0737, Items II, F 1 4, "Containment Pressure Monitor," II F 1 5, "Containment Water Level Monitor" & II F 1 6, "Containment Hydrogen Monitor" Items resolved  
CLARK, R A Operating Reactors Branch 3 83/04/21 LUNDVALL, A E Baltimore Gas & Electric Co 9pp 18354 299 24X Fiche 50-317, 83/04/21, B305040045

B305060396 Submits improvement program to decrease personnel error/action-related events Two types of personnel awareness programs initiated Training staff increased & instructor mats upgraded  
TIERNAN, J A Baltimore Gas & Electric Co 83/01/27 CLARK, R A Operating Reactors Branch 3 3pp 18343 174 24X Fiche 50-317, 83/04/27, B305060396

B305060402 Application for amend to Licenses DPR-53 & DPR-69, changing Tech Spec to clarify wording of surveillance requirements for sealed sources each time reactor startup occurs Fee encl  
LUNDVALL, A E Baltimore Gas & Electric Co 82/04/27 CLARK, R A Operating Reactors Branch 3 5pp 18343 291 24X Fiche 50-317, 83/04/27, B305060402

--B305060405 Proposed Tech Spec changes, clarifying wording of surveillance requirements for sealed sources each time reactor startup occurs  
\* Baltimore Gas & Electric Co 83/04/27 7pp 18343 296 24X Fiche 50-317, 83/04/27, B305060402

B305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to DLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, B305020455

B305180768 Advises that action required by Amend 61 to License DPR-69 & Amend 80 to License DPR-53 complete since util negotiating w/DOE re disposal of high level waste or spent nuclear fuel  
JAFFE, D H Operating Reactors Branch 3 83/05/04 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 18506 055 24X Fiche 50-317, 83/05/04, B305180768

B305170246 Forwards Amends 83 & 66 to Licenses DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Spec requirements for equipment hatch & safety-related air filter sys  
JAFFE, D H Operating Reactors Branch 3 83/05/05 LUNDVALL, A E Baltimore Gas & Electric Co 3pp 18477 011 24X Fiche 50-317, 83/05/05, B305170246

--B305170259 Amends 83 & 66 to Licenses DPR-53 & DPR-69, respectively, revising Tech Spec surveillance requirements for equipment hatch & safety-related air filter sys  
CLARK, R A Operating Reactors Branch 3 83/05/05 64pp 18477 014 24X Fiche 50-317, 83/05/05, B305170246

--B305170266 Safety evaluation supporting Amends 83 & 66 to Licenses DPR-53 & DPR-69, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 7pp 18477 078 24X Fiche 50-317, 83/05/05, B305170246

--B305170273 Notice of issuance & availability of Amends 83 & 66 to Licenses DPR-53 & DPR-69, respectively  
TRAMMELL, C M Operating Reactors Branch 3 83/05/05 2pp 18477 085 24X Fiche 50-317, 83/05/05, B305170246

B305180556 Forwards Amends 84 & 67 to Licenses DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability Amends allow periodic testing of control element assemblies w/inoperable read switch stack sys  
JAFFE, D H Operating Reactors Branch 3 83/05/05 LUNDVALL, A E Baltimore Gas & Electric Co 3pp 18505 090 24X Fiche 50-317, 83/05/05, B305180556

--B305180579 Amends 84 & 67 to Licenses DPR-53 & DPR-69, respectively, allowing periodic testing of control element assemblies w/inoperable read switch stack sys  
CLARK, R A Operating Reactors Branch 3 83/05/05 17pp 18505 093 24X Fiche 50-317, 83/05/05, B305180556

--B305180607 Safety evaluation supporting Amends 84 & 67 to Licenses DPR-53 & DPR-69, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 4pp 18505 111 24X Fiche 50-317, 83/05/05, B305180556

--B305180614 Notice of issuance & availability of Amends 84 & 67 to Licenses DPR-53 & DPR-69, respectively  
TRAMMELL, C M Operating Reactors Branch 3 83/05/05 2pp 18505 119 24X Fiche 50-317, 83/05/05, B305180556

B305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, B305090659

830919029J Responds to 830325 ltr re current qualification status & plans for completion of environ qualification of all safety-related electrical equipment Extension to 830430 for completion requested for Unit 1  
LUNDVALL, A E Baltimore Gas & Electric Co 83/05/10 CLARK, R A Operating Reactors Branch 3 4pp 18501 107 24X  
Fiche 50-317, 83/05/10, 830519029J

8305200078 Forwards request for addl info re 830404 submittal on main steam line break analysis Operation justified pending completion of revised analysis  
CLARK, R A Operating Reactors Branch 3 83/05/10 LUNDVALL, A E Baltimore Gas & Electric Co 3pp 18541 038 24X  
Fiche 50-317, 83/05/10, 8305200078

8305260294 Forwards response to 830405 diart technical evaluation rept re control of heavy loads Phase I review complete Util position accepted per 830518 telcon  
ASH, R E Baltimore Gas & Electric Co 83/05/24 EISENHUT, D G Division of Licensing 2pp 18629 161 24X Fiche 50-317, 83/05/24, 8305260294

8305270029 Forwards marked-up proposed Tech Spec 3/4 & 1 & re containment tendon surveillance  
PATTERSON, M D Baltimore Gas & Electric Co 83/05/24 JAFFE, D H Operating Reactors Branch 3 3pp 18638 310 24X  
Fiche 50-317, 83/05/24, 8305270029

#### 0 Inspection Reports, IE Bulletins & correspondence

8312060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8312060385

8303040021 IE Info Notice 83-21, "Detective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/19 Consolidated Edison Co of New York, Inc 126pp 18439 155 24X Fiche 50-000, 83/04/19, 8303040021

8305030198 Forwards IE Insp Repts 50-317/83-07 & 50-318/83-07 on 830315-0412 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/04/19 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 18300 243 24X  
Fiche 50-317, 83/04/19, 8305030198

--8305030208 IE Insp Repts 50-317/83-07 & 50-318/83-07 on 830315-0412 No noncompliance noted Major areas inspected control room, accessible plant structures, plant operation, radiation protection, physical security & fire protection  
ARCHITZEL, R E TRIMBLE, D C, McCLARE, E C Division of Project & Resident Programs 83/04/18 22pp 18300 245 24X  
Fiche 50-317, 83/04/19, 8305030208

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305020340 Ack receipt of 830330 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/83-01 & 50-318/83-01  
BELLAMY, R R Region 1, Office of Director 83/04/26 LUNDVALL, A E Baltimore Gas & Electric Co 1p 18277 065 24X  
Fiche 50-317, 83/04/26, 8305020340

--8305020344 Responds to NRC 830303 ltr re violations noted in IE Insp Repts 50-317/83-01 & 50-318/83-01 Corrective actions changes made to Radiation Safety Procedures 2-305 & 2-305 for max air flow & protection factor, respectively  
LUNDVALL, A E Baltimore Gas & Electric Co 83/03/30 MARTIN, T T Division of Engineering & Technical Programs 2pp 18277 066 24X Fiche 50-317, 83/04/26, 8305020344

8305110276 forwards IE Insp Repts 50-317/83-09 & 50-318/83-09 on 830406-08 No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 83/04/27 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 18393 237 24X  
Fiche 50-317, 83/04/27, 8305110276

--8305110277 IE Insp Repts 50-317/83-09 & 50-318/83-09 on 830406-08 No noncompliance noted Major areas inspected environ monitoring program for operations, including mgt controls, program for QC of analytical measurements & implementation of program  
JANG, J C, PASCIAK, W J Region 1, Office of Director 83/04/26 4pp 18393 239 24X Fiche 50-317, 83/04/27, 8305110276

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 113pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305060412 Submits description of analyses of main steam line break inside containment per IE Bulletin 80-04 resulting in 830430 LER Feedwater sys mods being initiated Continued operation justified  
LUNDVALL, A E Baltimore Gas & Electric Co 83/05/04 CLARK, R A Operating Reactors Branch 3 8pp 18343 265 24X  
Fiche 50-317, 83/05/04, 8305060412

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 119pp 18323 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18324 003 24X Fiche 50-000, 83/05/11, 8303040034

8305200620 Forwards info in response to remaining open issues in IE Bulletin 80-04 re main steam line break inside containment, supplementing 830504 ltr Installation of main feedwater sys trip scheduled for completion by 831117  
LUNDVALL, A E Baltimore Gas & Electric Co 83/05/17 CLARK, R A Operating Reactors Branch 3 3pp 18320 062 24X  
Fiche 50-317, 83/05/17, 8305200620

--8305200628 Discusses analyses of potential consequences of main steam line break inside containment w/failed-open main feedwater regulating valve & provides justification for continued operation, per IE Bulletin 80-04 Related info encl  
LUNDVALL, A E Baltimore Gas & Electric Co 83/05/17 CLARK, R A Operating Reactors Branch 3 30pp 18320 065 24X  
Fiche 50-317, 83/05/17, 8305200628

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18447 007 24X Fiche 50-000, 83/05/26, 8303040046

## DOCKETED ITEMS

## R Periodic operating reports &amp; related correspondence

8305200631 Forwards meteorological data for semiannual effluent repts for 1982.  
LUNDVALL, A E Baltimore Gas & Electric Co 83/05/04 ALLAN, J M  
Region 1, Office of Director 1p 18519 173 24X  
Fiche 50-317, 83/05/04, 8305200631

--8305200644 "Calvert Cliffs Nuclear Power Plant, Meteorological Data," Jan-June 1982  
\* Baltimore Gas & Electric Co 83/05/04. 48pp 18519, 174. 24X  
Fiche 50-317, 83/05/04, 8305200631

8305200564 Forwards monthly operating repts for Apr 1983  
LOTITO, E M Baltimore Gas & Electric Co 83/05/13 Director's  
Office, Office of Inspection and Enforcement 1p. 18514, 128 24X  
Fiche 50-317, 83/05/13, 8305200564.

--8305200584 Monthly operating repts for Apr 1983  
LOTITO, E Baltimore Gas & Electric Co 83/05/15. 10pp  
18514, 129. 24X Fiche 50-317, 83/05/13, 8305200564

## S Reportable occurrences, LERs &amp; related correspondence

8305040727 Advises of intention to address AE00/ES04, "Investigation of Backflow Protection in Common Equipment & Floor Drain Sys to Prevent Flooding of Vital Equipment in Safety-Related Compartments," by using NRR DFC Ltr 40.  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/04/12 HELTEMES, C J Director's Office. 1p 18328, 098. 24X  
Fiche 50-317, 83/04/12, 8305040727

8305030383 Forwards LER 83-015/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 83/04/18 ALLAN, J M.  
Region 1, Office of Director 1p 18308, 198 24X  
Fiche: 50-318, 83/04/18, 8305030383

--8305030388 LER 83-015/03L-0 on 830321, invalid in-core detector linear heat rate alarm revealed incorrect alarm setpoints entered on 830307 Caused by improper alarm setpoint forms Setpoints corrected & forms clarified  
PIERINGER, P A, BOWMAN, H E. Baltimore Gas & Electric Co 83/04/18. Region 1, Office of Director 1p 18308 199 24X  
Fiche 50-318, 83/04/18, 8305030383

8305020509 Nonroutine radiological environ operating rept During First Quarter 1983, sampling of gamma-emitting radionuclides indicated presence of AM-110m u/higher than permitted concentration  
FUHRMAN, O R Baltimore Gas & Electric Co 83/04/21 Region 1,  
Office of Director 2pp 18281 264. 24X Fiche. 50-317, 83/04/21.  
8305020509

8305160081 LER 83-019/03L-0 has been canceled  
RUSSELL, L B Baltimore Gas & Electric Co 83/04/22 ALLAN, J M  
Region 1, Office of Director 1p 18450 356. 24X  
Fiche 50-318, 83/04/22, 8305160081

8305040146 Forwards evaluation rept on loss of saltwater flow to svc water HXs Removal of locked open nonsafety-related HX discharge valves recommended  
CINTULA, T C. Reactor Operations Analysis Branch. 83/04/25  
SEYFRIT, K V Reactor Operations Analysis Branch 1p. 18327 015  
24X Fiche 50-318, 83/04/25, 8305040146

--8305040150 "Loss of Salt Water Flow to Svc Water HXs," evaluation rept  
CINTULA, T C. Director's Office 83/04/25 7pp. 18327, 016 24X  
Fiche: 50-318, 83/04/25, 8305040146

8305060530 PNO-I-83-044 on 830503, effect of continued feedwater flow due to failed open feedwater regulating valve incorporated per addl questions re license response to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break .."  
ARCHITZEL, MCGABE Region 1, Office of Director. 83/05/03. 1p 18347, 292 24X Fiche 50-317, 83/05/03, 8305060530.

8305060412 Submits description of analyses of main steam line break inside containment per IE Bulletin 80-04 resulting in 830430 LER Feedwater sys mods being initiated Continued operation justified.  
LUNDVALL, A E Baltimore Gas & Electric Co 83/05/04. CLARK, R A.  
Operating Reactors Branch 3. 8pp. 18343, 265 24X  
Fiche: 50-317, 83/05/04, 8305060412.

8305190348 Forwards LER 83-023/03L-0.  
RUSSELL, L B Baltimore Gas & Electric Co. 83/05/05 ALLAN, J M  
Region 1, Office of Director. 1p. 18500, 023 24X  
Fiche 50-318, 83/05/05, 8305190348

--8305190352 LER 83-023/03L-0 on 830405, control power fuse for main vent RMS panel (1C22F) blew due to short circuit Caused by short when control circuit relay auxiliary contacts jumped.  
Electricians cautioned Wiring properly labeled  
JUNGE, M A, BASSO, L F. Baltimore Gas & Electric Co 83/05/05.  
Region 1, Office of Director 1p 18500, 024. 24X  
Fiche 50-318, 83/05/05, 8305190348

8305230522 Forwards LER 83-022/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 83/05/05 ALLAN, J M  
Region 1, Office of Director 1p 18536 327 24X  
Fiche 50-318, 83/05/05, 8305230522

--8305230528 LER 83-022/03L-0 on 830411, during surveillance testing, auxiliary feedwater actuating sys channel ZF setpoint for steam generator delta pressure found out-of-spec Caused by E/F isolator output drifting low Isolator replaced  
PIERINGER, P A, BASSO, L F. Baltimore Gas & Electric Co. 83/05/05  
Region 1, Office of Director. 1p 18536, 328 24X  
Fiche 50-318, 83/05/05, 8305230522.

## DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

## F Security, medical, emergency &amp; fire protection plans

8305040575 Releases public version of rev to emergency preparedness procedure  
FELTON, J M Division of Rules and Records. 83/04/25 Document  
Management Branch 1p. 18351, 242 24X Fiche: 50-320, 83/04/25,  
8305040575.

--8305040580 Public version of Rev 4 to Emergency Preparedness Procedure 1054 B, "Callout of Onsite & Offsite Duty Roster Personnel."  
BEAVER, J R, BARTON, J J. General Public Utilities - GPU Service Corp. 83/04/11 16pp. 18351, 244. 24X Fiche 50-320, 83/04/25,  
8305040575.

8305050377 Releases public version of rev to emergency plan implementing procedure.  
FELTON, J M Division of Rules and Records 83/04/25 Document  
Management Branch 1p. 18352, 163 24X Fiche: 50-320, 83/04/25,  
8305050377

--8305050381 Public version of Rev 1 to Emergency Plan Implementing Procedure 1054, 28, "Activation of Technical Support Ctr."  
STANOE, S J General Public Utilities - GPU Service Corp  
83/03/17 5pp 18352, 164 24X Fiche 50-320, 83/04/25, 8305050377.

8305100143 Submits status of offsite emergency preparedness issues re FEMA regional verifications through 830304 & data received through 830331 concerning schedule for completion of issues at facilities.  
KRIMM, R W. Federal Emergency Management Agency. 83/04/26  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 9pp. 18375, 001 24X Fiche: 50-289, 83/04/26,  
8305100143.

8305060082 Informs of addl mod to schedule for fire detection capability in chemical cleaning bldg. Scheduled completion date extended to 830715.  
KANGA, B K General Public Utilities - GPU Service Corp 83/04/29  
SNYDER, B J. TMI Program Office 1p 18345, 050 24X  
Fiche: 50-320, 83/04/29, 8305060082

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
SVC list encl.  
EISENHUT, D O. Division of Licensing 83/05/11. Consolidated  
Edison Co of New York, Inc. 16pp 18540, 095. 24X  
Fiche 50-000, 83/05/11, 8305110034

8305200563 Forwards clarification of security plan, per NRC 821116 request Clarification withheld (ref 10CFR2.790)  
KANGA, B K General Public Utilities - GPU Service Corp 83/05/16.  
SNYDER, B J TMI Program Office 1p. 18514, 269. 24X  
Fiche 50-320, 83/05/16, 8305200563

## G. Adjudicatory correspondence

8304040470 Order extending time until 830428 for Commission to act to review ALAB-701 Commissioner Ahearns dissenting views encl  
CHILK, S J. Office of the Secretary of the Commission. 83/03/31.  
Commissioners 3pp 17807, 049. 24X Fiche. 50-000, 83/03/31,  
8304040470

8305040054 Discusses status of B&W-GPU lawsuit document review. Next rept expected within 2 wks.  
DIRCKS, W J. Office of the Executive Director for Operations.  
83/04/20 PALLADINO, N, OILINSKY, V, AHEARNE, J. Commissioners.  
2pp. 18336, 325. 24X Fiche: 50-289, 83/04/20, 8305040054.

9

--8305040068 Staff requirements memo re 830330 briefing on investigation & possible enforcement action IE requested to submit investigation results based on review of all documents for new info within 3 wks  
CHILK, B J Office of the Secretary of the Commission 83/04/08  
DIRCKS, W J Office of the Executive Director for Operations  
HAYES, B B NRC - No Detailed Affiliation Given CUMMINGS, J J  
Office of Inspector & Auditor, 2pp 18336 327 24X  
Fiche 50-289, 83/04/20, 8305040054

8305230700 Requests cooperation in informing NRC of outstanding safety concerns re facilities Prompt notification re allegations of safety concerns requested  
PLATNE, H H Office of the General Counsel 83/04/20 DEVINE, T  
Government Accountability Project 2pp 18542 323 24X  
Fiche: 50-289, 83/04/20, 8305230700

8305040250 Order extending time until 830513 for Commission to act to review ALAB-701  
HOYLE, J C Office of the Secretary of the Commission 83/05/05  
Commissioners 1p 18343:176 24X Fiche: 50-000, 83/05/05,  
8305040250

8305130060 Response opposing intervenor motion for recusation. Motion does not specifically discuss reasons why prior activities may constitute conflict of interest  
PALLADINO, N J Commissioners 83/05/11 2pp 18436 228, 24X  
Fiche: 50-000, 83/05/11, 8305130060.

8305130061 Order extending time until 830520 for Commission to act to review petition for review of ALAB-701  
CHILK, B J Office of the Secretary of the Commission 83/05/12  
Commissioners 1p 18437 033, 24X Fiche: 50-000, 83/05/12,  
8305130061.

8305240216 Advises that 830323 ltr requesting immediate halt to all work at TMI-1 & 2, w/exception of maint necessary for safety, will receive consideration as request for action under 10CFR2.206 FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/05/17, KING, R Three Mile Island Public Interest Resource  
Center, 2pp, 18593 306 24X Fiche 50-289, 83/05/17, 8305240216

--8305240220 Notice of request for action under 10CFR2.206 re immediate halt to work at TMI-1 & 2  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/05/17, 1p, 18593:308, 24X Fiche 50-289, 83/05/17, 8305240216

8305200560 Order extending time until 830527 for Commission to act to review intervenor 821227 petition for review of ALAB-701  
CHILK, B J Office of the Secretary of the Commission 83/05/19,  
Commissioners 1p, 18514 283 24X Fiche 50-000, 83/05/19,  
8305200560.

8305240536 Affidavit of RE Rogan confirming util commitment to activate emergency operations facility & staff facility w/emergency support director within 1 h of site area or general emergency notification or declaration  
ROGAN, R E General Public Utilities - GPU Service Corp 83/05/20,  
4pp, 18576:087 24X Fiche 50-000, 83/05/20, 8305240536

8305250376 Confirms T Poindexter & MN Wilcove 830527 telcom committing to discuss outstanding contentions.  
WILCOVE, M. M. Hearing Branch 2, 83/05/23 JOHNBRUD, J H  
Environmental Coalition on Nuclear Power 1p, 18585:349 24X  
Fiche: 50-320, 83/05/23, 8305250376

8305310017 Memorandum & order to hold decision in ALAB-701 in abeyance until Commission completes review of U mill tailings pile requirements & of rulemakings to conform Commission requirements to EPA stds Separate J Ahearns statement encl  
CHILK, B J Office of the Secretary of the Commission 83/05/27,  
14pp, 18633 311, 24X Fiche: 50-000, 83/05/27, 8305310017.

#### H. General correspondence

8305120015 Requests that LP King, site operations director, be deleted from future correspondence & JJ Chwastyk, manager, plant operations be added to distribution list  
KANGA, B K General Public Utilities - GPU Service Corp. 83/05/06  
BNYDER, B J TMI Program Office 1p, 18428:232 24X  
Fiche: 50-320, 83/05/06, 8305120015.

#### P. Operating license stage documents & correspondence

8305270022 Forwards "Rept on Mental Health Effects of TMI Accident"  
BROMET, E J Pittsburgh, Univ of, 83/03/08, SHANKMAN, S. F. Site  
Analysis Branch, 1p, 18634 001 24X Fiche: 50-320, 83/03/08,  
8305270022.

--8305270027 "Rept on Mental Health Effects of TMI Accident"  
BROMET, E J Pittsburgh, Univ of, 83/02/28 NRC - No Detailed  
Affiliation Given 79pp 18634 002 24X Fiche 50-320, 83/03/08,  
8305270022

--8305270035 "Psychological Stress Among TMI Area Residents & Mediation of Response by Support & Coping"  
BAUM, A, SCHAEFFER, M A, COLLINS, D L Uniformed Services Univ of  
the Health Sciences NRC-03-82-125 83/03/08 NRC - No  
Detailed Affiliation Given 34pp 18634 088 24X  
Fiche 50-320, 83/03/08, 8305270022

--8305270040 Forwards final rept, "Reanalysis of TMI Telephone Survey Data"  
HOUST, P B Pennsylvania State Univ NRC-03-82-123 83/03/01  
REQAN, W NRC - No Detailed Affiliation Given 1p 18634 122  
24X Fiche 50-320, 83/03/08, 8305270022

--8305270046 "Reanalysis of TMI Telephone Survey Data," final rept  
HOUST, P B, MILLER, R W, LINDELL, M Pennsylvania State Univ  
83/02/28 NRC - No Detailed Affiliation Given 125pp  
18634 123 24X Fiche 50-320, 83/03/08, 8305270022

--8305270048 Draft "Restarting TMI-1. Social & Psychological Impacts on Communities"  
SORENSEN, J, BODERSTROM, J, Oak Ridge National Laboratory,  
BOLIN, R, New Mexico State Univ 83/03/08 NRC - No Detailed  
Affiliation Given 207pp 18634 248 24X Fiche 50-320, 83/03/08,  
8305270022

8305200101 FOIA request for name of manufacturer of fuel rods used at facility  
WHITED, P J Affiliation Unknown 83/03/23 FELTON, J M Division  
of Rules and Records 1p 18541 005 24X Fiche 50-320, 83/03/23,  
8305200101

8305200087 Responds to FOIA request for name of manufacturer of fuel rods used at facility Fuel rods mfg by B&W  
FELTON, J M Division of Rules and Records 83/03/31 WHITED, P J  
Affiliation Unknown 1p 18541 004 24X Fiche 50-320, 83/03/31,  
8305200087

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305020530 Presents NRC review of & recommendations on util 830131 revised schedule & cost info re recovery  
DIRCKS, W J Office of the Executive Director for Operations  
SECY-83-140 83/04/15 33pp 18284:261 24X Fiche 50-320,  
83/04/15, 8305020530

8305040686 Requests responses re relief from surveillance requirements of equipment which would result in excessive exposure Tech Spec change requests, scheduling for recovering affected sys & rev to recovery plan requested  
BARRETT, L. H. TMI Program Office 83/04/27 KANGA, B K General  
Public Utilities - GPU Service Corp 3pp 18336 329 24X  
Fiche: 50-320, 83/04/27, 8305040686

8305020435 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to OLS BvC list encl  
EISENHUT, D Q Division of Licensing 83/05/02 Consolidated  
Edison Co. of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020435

8305120055 Forwards Training Procedure 6210-ADM-2604 01, Rev 1-00, "Control of Exams for Units 1 & 2," & Procedure 6210-ADM-2610 02, Rev 1-00, "Operator Training Instructor Induction/Qualification Training Program"  
HUKILL, H. D General Public Utilities - GPU Service Corp, 83/05/06,  
STOLZ, J F Operating Reactors Branch 4 1p 18428 233 24X  
Fiche: 50-289, 83/05/06, 8305120055

--8305120064 Rev 1-00 to Training Procedure 6210-ADM-2604 01, "Control of Exams for Units 1 & 2,"  
\* General Public Utilities - GPU Service Corp, 83/04/26 7pp  
18428:234, 24X Fiche: 50-289, 83/05/06, 8305120055

8305180238 Forwards Amend 21 to License DPR-73, safety evaluation & notice of issuance & availability. Amend consists of changes to radiological environ monitoring program requirements in Tech Specs.  
BNYDER, B J TMI Program Office 83/05/06, KANGA, B K General  
Public Utilities - GPU Service Corp, 3pp 18503:001 24X  
Fiche: 50-320, 83/05/06, 8305180238.

## DOCKETED ITEMS

--8305180245 Amend 21 to License DPR-73, consisting of changes to radiological environ monitoring program requirements in Tech Spec.  
 BNYDER, B. J. TMI Program Office 83/05/06 34pp 18503 004 24X  
 Fiche 50-320, 83/05/06, 8305180238

--8305180247 Safety evaluation supporting Amend 21 to License DPR-73  
 \* Office of Nuclear Reactor Regulation, Director 83/05/06  
 10pp. 18503; 038. 24X Fiche 50-320, 83/05/06, 8305180238.

--8305180253 Notice of issuance & availability of Amend 21 to License DPR-73  
 BNYDER, B. J. TMI Program Office 83/05/06. 3pp. 18503 048 24X  
 Fiche 50-320, 83/05/06, 8305180238

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPE re integrated scheduling for implementation of plant mode Svc list encl  
 EISENHUT, D. O. Division of Licensing. 83/05/09. Consolidated Edison Co. of New York, Inc 16pp 18627 153 24X  
 Fiche: 50-000, 83/05/09, 8305090659

8305170435 Provides status of activities re makeup & purification demineralizer resin sampling & characterization Results will be available by end of May. Delay should not adversely impact commitment of mid-1983 resin removal techniques assessment  
 KANOA, B. K. General Public Utilities - GPU Service Corp 83/05/12  
 BARRETT, L. H. TMI Program Office. 3pp. 18469 303 24X  
 Fiche: 50-320, 83/05/12, 8305170435.

8305170448 Responds to 830427 ltr re questions on ALARA exception to Tech Spec surveillance. Several surveillances performed, w/exception of small portions in high radiation areas  
 KANOA, B. K. General Public Utilities - GPU Service Corp. 83/05/13  
 BARRETT, L. H. TMI Program Office. 7pp 18469 306. 24X  
 Fiche: 50-320, 83/05/13, 8305170448

8305200073 Forwards list of application dates, fees paid, fees applicable & fee determination for each application.  
 MILLER, W. O. Office of Administration. 83/05/17 ARNOLD, R. C. General Public Utilities - GPU Service Corp 5pp 18540.131 24X  
 Fiche 50-320, 83/05/17, 8305200073

8305250255 Forwards Rev O to "BER for Radiation Characterization Under Reactor Vessel Head."  
 KANOA, B. K. General Public Utilities - GPU Service Corp 83/05/19  
 BARRETT, L. H. TMI Program Office 1p 18592:026 24X  
 Fiche: 50-320, 83/05/19, 8305250255

--8305250263 Rev O to "BER for Radiation Characterization Under Reactor Vessel Head."  
 \* General Public Utilities - GPU Service Corp. 83/05/17. 27pp  
 18592.327 24X Fiche: 50-320, 83/05/19, 8305250255

8305310058 Forwards Rev O to "BER for Radiation Characterization Under Reactor Vessel Head (Polar Crane Not Available)," for review & approval. Activity scheduled to begin mid-June 1983  
 KANOA, B. K. General Public Utilities - GPU Service Corp 83/05/25.  
 BARRETT, L. H. TMI Program Office. 1p. 18655.076 24X  
 Fiche 50-320, 83/05/25, 8305310058.

--8305310103 Rev O to "BER for Radiation Characterization Under Reactor Vessel Head (Polar Crane Not Available)."  
 \* General Public Utilities - GPU Service Corp 83/05/17 27pp.  
 18655.077. 24X Fiche: 50-320, 83/05/25, 8305310058.

8305310118 Forwards responses to NRC 830121 comments on Rev 3 to general project design criteria. Responses will be incorporated into Rev 4, if acceptable  
 KANOA, B. K. General Public Utilities - GPU Service Corp 83/05/25.  
 BNYDER, B. J. TMI Program Office 4pp 18658:087 24X  
 Fiche: 50-320, 83/05/25, 8305310118

8305310156 Forwards addendum to underhead characterization BER re core topography. Document demonstrates that proposed acoustic survey of core can be accomplished w/o undue risk & should be considered addendum to previously submitted BERs  
 KANOA, B. K. General Public Utilities - GPU Service Corp. 83/05/26  
 BARRETT, L. H. TMI Program Office. 8pp. 18653.036. 24X  
 Fiche: 50-320, 83/05/26, 8305310156

#### G. Inspection Reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
 TAYLOR, J. M. Division of Safeguards & Inspection Programs (Post 830103). 83/03/21. Consolidated Edison Co. of New York, Inc 112pp 18308:319 24X Fiche: 50-000, 83/03/21, 8212060385.

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305030151 Forwards IE Insp Rept 50-320/83-04 on 830227-0403 No noncompliance noted  
 STAROSTECKI, R. Division of Project & Resident Programs 83/04/19  
 KANOA, B. K. General Public Utilities - GPU Service Corp 2pp  
 18500 274 24X Fiche 50-320, 83/04/19, 8305030151

--8305030164 IE Insp Rept 50-320/83-04 on 830227-0403 No noncompliance noted Major areas inspected licenses action on previous insp findings, routine plant operations, LERs, health physics review, reactor bldg entries & radioactive matl shipments  
 WIEBE, J., BARR, K., MOSLAK, T. Region 1, Office of Director 83/04/19 6pp 18300 276. 24X Fiche 50-320, 83/04/19, 8305030151

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl.  
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys." Svc list encl  
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs." Svc list encl  
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp. 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment." Svc list encl  
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers." Svc list encl  
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation." Svc list encl  
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523:248 24X Fiche: 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program." Svc list encl  
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18647.007. 24X Fiche: 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl  
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647.007 24X Fiche 50-000, 83/05/26, 8303040046.

## R Periodic operating reports &amp; related correspondence

8305040163 Forwards TMI Program Ofc weekly status rept for wk of 830410-16

BARRETT, L H TMI Program Office 83/04/18 DENTON, H R Office of Nuclear Reactor Regulation, Director SNYDER, B J TMI Program Office 10pp 18327 001 24X Fiche 50-320, 83/04/18, 8305040163

8305040170 Forwards TMI Program Ofc weekly status rept for wk of 830417-23

BARRETT, L H TMI Program Office 83/04/25 DENTON, H R Office of Nuclear Reactor Regulation, Director SNYDER, B J TMI Program Office 9pp 18327 023 24X Fiche 50-320, 83/04/25, 8305040170

8305020210 Forwards "TMI Aquatic Study, Monthly Rept for Mar 1983 "

RESSLER, W C General Public Utilities - GPU Service Corp 83/04/28 HICKEY, C NRC - No Detailed Affiliation Given 1p 18278 167 24X Fiche 50-289, 83/04/28, 8305020210

--8305020215 "TMI Aquatic Study, Monthly Rept for Mar 1983 "

NARDACCI, G A Ichthyological Associates, Inc 83/04/28 21pp 18278 168 24X Fiche 50-289, 83/04/28, 8305020210

8305030462 Forwards recovery sys description & technical evaluation rept annual updates for auxiliary bldg emergency liquid

cleanup sys (EPICOR II), solid radwaste staging modules & submerged demineralizer sys, per 820204 ltr KANOA, B K General Public Utilities - GPU Service Corp 83/04/28 SNYDER, B J TMI Program Office 2pp 18293 228 24X Fiche 50-320, 83/04/28, 8305030462

--8305030470 "Recovery Program Sys Description, Auxiliary Bldg Emergency Liquid Clean-up Sys (EPICOR II) "

\* General Public Utilities - GPU Service Corp 83/03/31 52pp, 18293 230, 24X Fiche 50-320, 83/04/28, 8305030462

--8305030478 "TMI-Unit 2 Sys Description of Submerged Demineralization Sys (SDS) "

\* General Public Utilities - GPU Service Corp 83/03/31 204pp 18293 282 24X Fiche 50-320, 83/04/28, 8305030462

--8305030484 Rev 1 to "TMI-Unit 2 Recovery Program, Solid Waste Staging Facility Sys Description "

\* General Public Utilities - GPU Service Corp 83/04/28 21pp 18294 126 24X Fiche 50-320, 83/04/28, 8305030462

8305060458 Forwards "Annual Environ Operating Rept, 1982, " Ecological Study of Susquehanna River Near TMI" & "Hydraulic Survey "

HUKILL, H D General Public Utilities - GPU Service Corp 83/04/29 Region 1, Office of Director 1p 18349, 058 24X Fiche 50-289, 83/04/29, 8305060458

--8305060460 "Annual Environ Operating Rept, 1982 "

\* General Public Utilities - GPU Service Corp 82/12/31 18pp 18349 060 24X Fiche 50-289, 83/04/29, 8305060458

--8305060464 "Hydraulic Survey, " annual rept

\* General Public Utilities - GPU Service Corp 82/06/03, 13pp 18349 078 24X Fiche 50-289, 83/04/29, 8305060458

--8305060465 "Ecological Study of Susquehanna River Near TMI, " annual rept for 1982

NARDACCI, G A Ichthyological Associates, Inc 83/04/30, 633pp 18349 091, 24X Fiche 50-289, 83/04/29, 8305060458

8305060469 Forwards "TMI Nuclear Station Radiological Environ

Monitoring Rept, 1982 " W/o encl HUKILL, H D General Public Utilities - GPU Service Corp 83/04/29 Region 1, Office of Director 1p 18348 230, 24X Fiche 50-289, 83/04/29, 8305060469

8305060668 Forwards TMI Program Ofc weekly status rept for wk of 830424-30

BARRETT, L H TMI Program Office 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director SNYDER, B J TMI Program Office 8pp, 18357 348 24X Fiche 50-320, 83/05/02, 8305060668

8305240603 Forwards TMI Program Ofc weekly status rept for wk of 830501-07

BARRETT, L H TMI Program Office, 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director SNYDER, B J TMI Program Office, 7pp, 18593 167, 24X Fiche, 50-320, 83/05/09, 8305240603

8305240561 Forwards TMI Program Ofc weekly status rept for wk of 830508-14

BARRETT, L H TMI Program Office 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director SNYDER, B J TMI Program Office 9pp 18593 328, 24X Fiche, 50-320, 83/05/16, 8305240561

8305250385 "Quarterly Dose Assessment Rept, First Quarter 1983 "

KANOA, B K General Public Utilities - GPU Service Corp 83/05/18 ALLAN, J M Region 1, Office of Director 3pp 18589 342 24X Fiche 50-320, 83/05/18, 8305250385

8305240348 Periodic groundwater monitoring program rept for Mar 1982 - Apr 1983

KANOA, B K General Public Utilities - GPU Service Corp, 83/05/19 BARRETT, L H TMI Program Office 38pp 18574 017 24X Fiche 50-320, 83/05/19, 8305240348

## S Reportable occurrences, LERs &amp; related correspondence

8305030527 Forwards LER 83-010/01L-0

KANOA, B K General Public Utilities - GPU Service Corp 83/04/20 ALLAN, J M Region 1, Office of Director 1p 18295 323 24X Fiche 50-320, 83/04/20, 8305030527

--8305030535 LER 83-010/01L-0 on 830322, in-core thermocouple H-3 began to exhibit erratic behavior Cause unknown To date, no adverse trend in overall core thermocouple sys behavior apparent

CHARLIN, B D General Public Utilities - GPU Service Corp, 83/04/20 Region 1, Office of Director 2pp 18295 324 24X Fiche 50-320, 83/04/20, 8305030527

8305110370 Forwards LER 83-011/01L-0

KANOA, B K General Public Utilities - GPU Service Corp 83/04/25, ALLAN, J M Region 1, Office of Director 1p 18406 275 24X Fiche 50-320, 83/04/25, 8305110370

--8305110378 LER 83-011/01L-0 on 830325, verified that 3 h rated fire damper not installed in fire wall separating fuel handling

bldg from reactor bldg annulus area Caused by AE error during const of plant Hourly firewatch posted, CHARLIN, B D General Public Utilities - GPU Service Corp 83/04/25 Region 1, Office of Director 3pp 18406 276, 24X Fiche 50-320, 83/04/25, 8305110370

8305110321 Forwards LER 83-012/03L-0

KANOA, B K General Public Utilities - GPU Service Corp, 83/04/28 ALLAN, J M Region 1, Office of Director 1p 18406 071 24X Fiche 50-320, 83/04/28, 8305110321

--8305110326 LER 83-012/03L-0 on 830329, following inadvertent discharge of one tone of air intake tunnel Halon sys, pressure of Halon

bottle EI-4C discovered to be below allowable limit Caused by personnel errors Bottle repressurized, WELLS, R General Public Utilities - GPU Service Corp, 83/04/28, Region 1, Office of Director 3pp 18406 072 24X Fiche 50-320, 83/04/28, 8305110321

8305310001 Forwards updated LERs

KANOA, B K General Public Utilities - GPU Service Corp 83/05/19 ALLAN, J M Region 1, Office of Director 2pp 18653 060 24X Fiche 50-320, 83/05/19, 8305310001

--8305310004 Updated LER 80-001/99X-1 on 800126, 60 amp molded case circuit breaker for generator auxiliaries found tripped.

Caused by defective internal connection on A phase Breaker replaced CHARLIN, B D General Public Utilities - GPU Service Corp 83/05/19 Region 1, Office of Director 2pp 18653 062, 24X Fiche 50-320, 83/05/19, 8305310001

--8305310007 Updated LER 80-005/01X-1 on 800218, emergency diesel generator B out of svc for annual maint, violating Tech Specs

requiring both emergency diesel generators to be operable Caused by change in Tech Specs, CHARLIN, B D General Public Utilities - GPU Service Corp, 83/05/19 Region 1, Office of Director 2pp, 18653 064, 24X Fiche 50-320, 83/05/19, 8305310001

--8305310010 Updated LER 80-007/01X-1 on 800222, exhaust fan AH-EBC removed from svc for maint, violating Interim Recovery Tech

Specs Caused by inability to restore unit to operable status within action period. Fan repaired CHARLIN, B D General Public Utilities - GPU Service Corp 83/05/19 Region 1, Office of Director 2pp, 18653 066, 24X Fiche 50-320, 83/05/19, 8305310001

--8305310014 Updated LER 80-012/01X-1 on 800413, exhaust flow of fuel handling bldg HVAC sys fell below recovery operation plan

requirement Caused by either sys imbalance or flow rate requiring rev Fan lineup altered CHARLIN, B D General Public Utilities - GPU Service Corp, 83/05/19, Region 1, Office of Director, 2pp 18653 068, 24X Fiche 50-320, 83/05/19, 8305310001

## DOCKETED ITEMS

- 8305310019 Updated LER 80-049/01X-1 on 801027, discovered that valve LTB-V171 ASME Code stamped by unauthorized valve supply house. Caused by unauthorized use of ASME UV code stamp by North American Safety Valve Industries, Inc.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 3pp 18653 070 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310024 Updated LER 80-054/03X-1 on 801117, emergency diesel generator DF-X-1R failed to start. Caused by not maintaining diesel at high enough shutdown ambient temp due to heater failure. Heater & contactor replaced.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 3pp 18653 073 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310030 Updated LER 80-055/03X-1 on 801127, emergency diesel generator DF-X-1B failed to start. Caused by failure to maintain diesel at high enough shutdown ambient temp due to heater failure. Heater & contactor replaced.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 3pp 18653 076 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310036 Updated LER 80-056/01X-1 on 801212, core floor tank level instrumentation A inoperable. Cause unknown. Tech Spec 3 3 3 & revised to delete core floor tank level indicators from specs.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 3pp 18653 079 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310041 Updated LER 80-057/03X-1 on 801217, air intake tunnel chlorine monitor declared inoperable due to failure to respond upon exposure to chlorine vapors. Caused by dirty probe. Probe cleaned & returned to svc.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 2pp 18653 082 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310047 Updated LER 81-004/03X-1 on 810204, emergency diesel generator DF-X-1B failed to start. Caused by low diesel ambient temp. Pump motor repaired on 810302.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 2pp 18653 084 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310056 Updated LER 81-008/03X-1 on 810416, diesel driven fire pump failed to start. Caused by failed battery. Diesel switched to B bank. Preventive maint procedure written to replace fire &vc diesel batteries A & B every 5 yrs.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 2pp 18653 087 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310061 Updated LER 81-010/01X-1 on 810420, shift & daily check logsheet not consistent w/recovery Tech Specs in that seven instruments received daily rather than per shift checks. Caused by errors in procedure logsheet. Procedure revised.  
SHARTZWELDER, R General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 3pp 18653 089 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310066 Updated LER 81-012/03X-1 on 810422, emergency diesel generator A failed to develop output voltage. Caused by corrosion & pitting of relay contacts. Relay replaced.  
Surveillance Procedure 4603-R1 revised.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 3pp 18653 092 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310072 Updated LER 81-020/03X-1 on 810830, fuel handling bldg ventilation sys inoperable due to high pressure differential & low exhaust flow rate. Caused by excessive loading of prefilters & first bank HEPA filters.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 3pp 18653 095 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310078 Updated LER 81-022/03X-1 on 810909, channel calibr of gas partitioner performed past scheduled expiration date. Caused by heavy manpower loads in conducting Unit 1 hot functional tests. Instrument calibr.  
SHARTZWELDER, R General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 2pp 18653 097 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310080 Updated LER 81-023/03X-1 on 810911, control bldg charcoal filters lab tested to acceptance criteria of 95% rather than 99%, as required. Caused by misinterpretation of Reg Guide 1.32. New filters installed.  
SHARTZWELDER, R General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 2pp 18653 099 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310087 updated LER 81-032/03X-1 on 811103, while reviewing operating records, discovered that exhaust flow fell below Tech Specs min on 811028. Caused by low auxiliary bldg supply flow rate & problems w/design & operation of supply damper.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 3pp 18653 101 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310091 Updated LER 81-034/01X-1 on 811201, in-core thermocouple F-12 inoperable. Caused by polarity of thermocouple being reversed. Procedures revised to prevent future occurrence.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 3pp 18653 104 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310096 Updated LER 81-035/03X-1 on 811201, wind direction monitoring instrument inoperable. Caused by ice formation on instrument. Instrument deiced & permanent weather station heater jacket installed.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 2pp 18653 107 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310101 Updated LER 81-036/03X-1 on 811214, wind direction monitoring instrument inoperable. Caused by ice formation on instrument. Instrument deiced & permanent weather station heater jacket installed on instrument.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 2pp 18653 109 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310107 Updated LER 81-038/03X-1 on 811228, wind direction & wind speed monitoring instruments inoperable. Caused by ice formation on instruments. Instruments heat traced as temporary measure.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 2pp 18653 111 24X  
Fiche 50-320, 83/05/19, 8305310001
- 8305310114 Updated LER 82-034/01X-1 on 821021, once-through steam generator A level indication failed. Caused by separated electrical connector, failed power supply & inadequate procedure. Valves opened & level indicators repaired.  
CHAPLIN, S D General Public Utilities - GPU Service Corp  
83/05/19 Region 1, Office of Director 2pp 18653 113 24X  
Fiche 50-320, 83/05/19, 8305310001
- T Hearing transcripts on non-antitrust matters  
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- 8305040086 Transcript of 830422 briefing in Washington, DC re TMI-2 cleanup. Pp 1-9B  
\* Commissioners 83/04/22 124pp 18328 242 24X  
Fiche 50-320, 83/04/22, 8305040086
- 8305120312 Forwards transcripts, including corrections, re investigation by EN Star of allegations by GPU & Bechtel.  
KANGA, B K General Public Utilities - GPU Service Corp 83/05/06  
JARRITT, L H TMI Program Office 1p 18433 241 24X  
Fiche 50-320, 83/05/06, 8305120312
- 8305120317 Testimony of JC Auger re investigation of allegations by GPU & Bechtel. Pp 1-13  
AUGER, J C General Public Utilities - GPU Service Corp 83/03/31 13pp 18433 242 24X  
Fiche 50-320, 83/05/06, 8305120312
- 8305120323 Testimony of JJ Chwastyk re investigation of allegations by GPU & Bechtel. Pp 1-16  
CHWASTYK, J J General Public Utilities - GPU Service Corp 83/03/31 16pp 18433 237 24X  
Fiche 50-320, 83/05/06, 8305120312
- 8305120326 Testimony of R Gummo re investigation of allegations by GPU & Bechtel. Pp 1-12  
GUMMO, R General Public Utilities - GPU Service Corp 83/04/06 14pp 18433 275 24X  
Fiche 50-320, 83/05/06, 8305120312
- 8305120330 Testimony of EJ Kitler re investigation of allegations by GPU & Bechtel. Pp 1-7  
KITLER, E J Bechtel Corp 83/04/06 7pp 18433 289 24X  
Fiche 50-320, 83/05/06, 8305120312
- 8305120335 Testimony of QA Kunder re investigation of allegations by GPU & Bechtel. Pp 1-15  
KUNDER, Q A General Public Utilities - GPU Service Corp 83/04/15 18pp 18433 298 24X  
Fiche 50-320, 83/05/06, 8305120312
- 8305120338 Testimony of WJ Marshall re investigation of allegations by GPU & Bechtel. Pp 1-14  
MARSHALL, W J General Public Utilities - GPU Service Corp 83/04/06 16pp 18433 316 24X  
Fiche 50-320, 83/05/06, 8305120312

--B305120341 Testimony of JF Perry re investigation of allegations by GPU & Bechtel Pp 1-14  
PERRY, J F General Public Utilities - GPU Service Corp 83/04/06  
16pp 18433 332 24X Fiche 50-320, 83/05/06, B305120312

--B305120344 Testimony of RF Ryan re investigation of allegations by GPU & Bechtel Pp 1-4  
RYAN, R F Babcock & Wilcox Co 83/04/06 6pp 18433 348 24X  
Fiche 50-320, 83/05/06, B305120312

--B305120347 Testimony of LC Rogers re investigation of allegations by GPU & Bechtel Pp 1-8  
ROGERS, L C Babcock & Wilcox Co 83/04/01 9pp 18433 354 24X  
Fiche 50-320, 83/05/06, B305120312

--B305120350 Testimony of BG Smith re investigation of allegations by GPU & Bechtel Pp 1-5  
SMITH, B G General Public Utilities - GPU Service Corp 83/04/06  
7pp 18433 363 24X Fiche 50-320, 83/05/06, B305120312

--B305120355 Testimony of JA Smith re investigation of allegations by GPU & Bechtel Pp 1-15  
SMITH, J A Gilbert/Commonwealth Cos 83/03/31 17pp 18434 007  
24X Fiche 50-320, 83/05/06, B305120312

--B305120357 Testimony of RP Warren re investigation of allegations by GPU & Bechtel Pp 1-10  
WARREN, R P General Public Utilities - GPU Service Corp  
83/03/31 17pp 18434 024 24X Fiche 50-320, 83/05/06, B305120312

B305230189 Forwards marked-up excerpt from NRC testimony from Udall  
B30426 hearing on facility, consisting of Pages 69-81 Memo  
dtd B30306 & original excerpt also encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/05/17 KAMMERER, C Office of Congressional Affairs 20pp  
18377 249 24X Fiche 50-320, 83/05/17, B305230189

--B305230199 Forwards transcript of Commissioners statement before House  
Subcommittee on Energy & Environ B30426 hearing in  
Washington, DC Transcript should be edited & returned by  
B30518  
KAMMERER, C Office of Congressional Affairs 83/05/06  
PALLADINO, N, GILINSKY, V, AHEARNE, J F Commissioners 1p  
18577 271 24X Fiche 50-320, 83/05/17, B305230189

--B305230209 Transcript of Commissioners statement at House Subcommittee  
on Energy & Environ B30426 hearing in Washington, DC Pp  
63-86  
PALLADINO, N, GILINSKY, V, AHEARNE, J F Commissioners 83/04/26  
16pp 18577 272 24X Fiche 50-320, 83/05/17, B305230189

#### U Congressional/Executive Correspondence

B305040138 Forwards proposed Chairman testimony before Udall  
Subcommittee B30406 hearing re developments since Apr 1982  
at TMI, responding to items in Congressional Udall B30413 ltr  
w/o proposed testimony  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/04/20 BIRCKS, W J Office of the Executive Director for  
Operations 2pp 18327 011 24X Fiche 50-289, 83/04/20, B305040138

--B305040145 Enumerates items to be addressed by Commission at  
Subcommittee on Energy & Environ B30426 oversight hearing on  
major developments at TMI since last hearing in Apr 1982  
UDALL, M K House of Rep, Interior & Insular Affairs 83/04/13  
PALLADINO, N Commissioners 2pp 18327 013 24X  
Fiche 50-289, 83/04/20, B305040138

B305230435 Forwards response to Question 20 in B30223 ltr re NRC  
review of B&W/GPU trial record  
PALLADINO, N J Commissioners 83/04/28 UDALL, M K House of Rep,  
Interior & Insular Affairs 2pp 18542 051 24X  
Fiche 50-289, 83/04/28, B305230435

--B305230440 Informs of dissenting opinion re Commission majority  
decision blocking General Counsel review of B&W/GPU trial  
record in TMI-1 restart proceeding Decision will hamper  
ability of individual Commissioners to obtain needed info  
GILINSKY, V Commissioners 83/04/07 SIMPSON, A K Senate,  
Environment & Public Works 2pp 18542 053 24X  
Fiche 50-289, 83/04/28, B305230435

--B305230443 Responds to Chairman Palladino B30309 request for views  
on legality of Commission decision directing Executive  
Director for Operations, rather than Ofc of General Counsel,  
to review B&W/GPU trial record Actions supported  
PLAIN, H H E Office of the General Counsel 83/03/25  
PALLADINO, N J, GILINSKY, V, AHEARNE, J Commissioners 3pp  
18542 055 24X Fiche 50-289, 83/04/28, B305230435

--B305230446 Provides Commission response to Commissioner Gilinsky  
B30407 ltr disagreeing w/Commission majority decision to  
block General Counsel review of B&W/GPU trial record in  
TMI-1 restart proceeding Commission actions justified  
PALLADINO, N J Commissioners 83/04/19 UDALL, M K House of  
Rep, Interior & Insular Affairs 4pp 18542 060 24X  
Fiche 50-289, 83/04/28, B305230435

--B305230453 Disagrees w/Commission majority views in Chairman Palladino  
B30419 ltr justifying Commission decision to block General  
Counsel review of B&W/GPU trial record in TMI-1 restart  
proceeding  
AHEARNE, J K Commissioners 83/04/25 UDALL, M K House of  
Rep, Interior & Insular Affairs 3pp 18542 064 24X  
Fiche 50-289, 83/04/28, B305230435

#### V Operator Examinations

B305120055 Forwards Training Procedure 6210-ADM-2604 01, Rev 1-00,  
"Control of Exams for Units 1 & 2," & Procedure  
6210-ADM-2610 02, Rev 1-00, "Operator Training Instructor  
 indoctrination/Qualification Training Program "  
MUKILL, H D General Public Utilities - GPU Service Corp 83/05/06  
STOLZ, J F Operating Reactors Branch 4 1p 18428 233 24X  
Fiche 50-289, 83/05/06, B305120055

--B305120064 Rev 1-00 to Training Procedure 6210-ADM-2604 01, "Control of  
Exams for Units 1 & 2 "  
\* General Public Utilities - GPU Service Corp 83/04/26 7pp  
18428 234 24X Fiche 50-289, 83/05/06, B305120055

#### DOCKET 50-321 EDWIN I HATCH NUCLEAR PLANT, UNIT 1

#### F Security, medical, emergency & fire protection plans

B305030685 Releases public version of revised emergency plan  
implementing procedures  
FELTON, J M Division of Rules and Records 83/04/25 Document  
Management Branch 1p 18309 141 24X Fiche 50-321, 83/04/25,  
B305030685

--B305030687 Forwards public version of revised emergency plan  
implementing procedures, including Procedures HNP-4734 re  
general emergency - Savannah River Operations Ofc &  
HNP-4527 re alert - security force  
NIX, H C Georgia Power Co 83/04/07 Office of Nuclear Reactor  
Regulation, Director 1p 18309 142 24X Fiche 50-321, 83/04/25,  
B305030685

--B305030690 Public version of revised emergency plan implementing  
procedures, including Procedures HNP-4734 re general  
emergency - Savannah River Operations & HNP-4527 re  
alert - security force  
ROGERS, W H, NIX, H Georgia Power Co 83/04/04 50pp  
18309 143 24X Fiche 50-321, 83/04/25, B305030685

B305040648 Releases public version of revised pages to emergency plan  
FELTON, J M Division of Rules and Records 83/04/25 Document  
Management Branch 1p 18336 275 24X Fiche 50-321, 83/04/25,  
B305040648

--B305040654 Forwards public version of revised Pages C-3 & P-3 to  
emergency plan  
GILLINGER, W H Georgia Power Co 83/03/31 NRC - No Detailed  
Affiliation Given 1p 18336 276 24X Fiche 50-321, 83/04/25,  
B305040648

--B305040659 Public version of revised Pages C-3 & P-1 to emergency plan  
\* Georgia Power Co 83/02/28 Ppp 18336 277 24X  
Fiche 50-321, 83/04/25, B305040648

B305040649 Clarifies requests for exemptions from 10CFR50 48 & App R  
requirements in response to NRC request at B30330 meeting  
Rev to B30701 response to be submitted by B30530  
QUCHAI, T Georgia Power Co 83/04/28 STOLZ, J F Operating  
Reactors Branch 4 1pp 18351 179 24X Fiche 50-321, 83/04/28,  
B305040649

B305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for DLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
ETSENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, B305110034



## DOCKETED ITEMS

8305250530 Submits info on compliance w/Branch Technical Position 7 3-1 re qualification of fire protection engineers. Qualification requirements met through maint of staff at affiliated svc company, Southern Co Svcs, Inc. GUCHA, L T Georgia Power Co 83/05/19 STOLZ, J F Operating Reactors Branch 4 1p 18398 229 24X Fiche 50-321, 83/05/19, 8305250530

## H General correspondence

8305030261 Requests changes in correspondence routines due to recent ngt changes. GUCHA, L T Georgia Power Co 83/04/28 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18300 046 24X Fiche 50-000, 83/04/28, 8305030261

## J Insurance &amp; indemnity information

8305040202 Forwards Endorsement 78 to NELIA Policy NF-215 & Endorsement 63 to MAELU Policy MF-78. DUCK, J R Marsh & McLennan, Inc 83/04/28 SALTZMAN, J Assistant Director for State & Licensee Relations 3pp 18324 028 24X Fiche 50-321, 83/04/28, 8305040202

8305200270 Forwards Endorsement 79 to NELIA Policy NF-215 & Endorsement 64 to MAELU Policy MF-78. DUCK, J R Marsh & McLennan, Inc 83/05/16 SALTZMAN, J Assistant Director for State & Licensee Relations 3pp 18516 256 24X Fiche 50-321, 83/05/16, 8305200270

8305230027 Forwards Endorsement 80 to NELIA Policy NF-215 & Endorsement 66 to MAELU Policy MF-78. DUCK, J R Marsh & McLennan, Inc 83/05/16 SALTZMAN, J Assistant Director for State & Licensee Relations 3pp 18339 180 24X Fiche 50-321, 83/05/16, 8305230027

## P Operating license stage documents &amp; correspondence

8304120027 Forwards revised order confirming licensee commitments on post-TMI-related issues, correcting info re implementation schedule for Item II B 3, "Post-Accident Sampling." STOLZ, J F Operating Reactors Branch 4 83/03/30 BECKHAM, J T Georgia Power Co 4pp 17957 320 24X Fiche 50-321, 83/03/30, 8304120027

--8304120042 Order revising schedule for submittal of info re Item II B 3, "Post-Accident Sampling," from 830401 to 830701. PURPLE, R A Division of Licensing 83/03/30 Georgia Power Co 10pp 17957 324 24X Fiche 50-321, 83/03/30, 8304120042

8305040769 Forwards safety evaluation & technical evaluation rept re TMI Items I A 2 1 4 "Upgrading of Reactor Operator & Senior Reactor Operator Training" & II B 4 "Training for Mitigating Core Damage." Programs satisfy NUREG-0737 requirements. STOLZ, J F Operating Reactors Branch 4 83/04/20 BECKHAM, J T Georgia Power Co 3pp 18327 300 24X Fiche 50-321, 83/04/20, 8305040769

--8207080458 "Improvements in Training & Requalification Programs as Required by TMI Action Items I A 2 1 & II B 4," technical evaluation rept. \* Science Applications, Inc SA1-186-029-34 62/07/01 NRC - No Detailed Affiliation Given 14pp 18327 303 24X Fiche 50-321, 83/04/20, 8305040769

8305030634 Application to amend Licenses DPR-57 & NPF-5, revising Tech Specs re TMI Action Plan Items I A 1 3, I A 1 3, II E 4 1, II E 4 2 5-7, II K 3 3, II K 3 13, II K 3 22, II K 3 15, II K 3 19, II K 3 27, II K 3 45 & II F 1-4. BECKHAM, J T Georgia Power Co 83/04/22 STOLZ, J F Operating Reactors Branch 4 8pp 18305 285 24X Fiche 50-321, 83/04/22, 8305030634

--8305030665 Revised Tech Specs re TMI Action Plan Items I A 1 3, I A 1 3, II E 4 1, II E 4 2 5-7, II K 3 3, II K 3 13, II K 3 22, II K 3 15, II K 3 19, II K 3 27, II K 3 45 & II F 1-4. \* Georgia Power Co 83/04/22 31pp 18305 293 24X Fiche 50-321, 83/04/22, 8305030665

8305040748 Summary of 830223-24 meetings w/Util & EQ&O in Atlanta, GA re proposed radiological effluent Tech Specs. RIVENBARK, G W Operating Reactors Branch 4 83/04/22 STOLZ, J F Operating Reactors Branch 4 15pp 18327 179 24X Fiche 50-321, 83/04/28, 8305040748

8305060671 Forwards EQ&O 830404 ltr transmitting list of NRC comments on unresolved items from proposed radiological effluent Tech Specs. Earlier scheduled date for final submittal requested. STOLZ, J F Operating Reactors Branch 4 83/04/22 BECKHAM, J T Georgia Power Co 2pp 18358 001 24X Fiche 50-321, 83/04/22, 8305060671

--8304220257 Forwards list of major radiological effluent Tech Spec items from licensee proposal that were not resolved at Atlanta meeting. Differences between Unit 1 & Unit 2 proposals are minor. Commitment date for next submittal not identified. SERRANO, W EQ&O, Inc 83/04/04 WILLIS, C A NRC - No Detailed Affiliation Given 3pp 18358 003 24X Fiche 50-321, 83/04/22, 8305060671

8305060051 Forwards Rev 1 to "Design Rept for Recirculation Sys & RHR Sys Weld Overlay Repairs & Flaw Evaluation at EI Hatch Nuclear Power Plant, Unit 1." GUCHA, L T Georgia Power Co 83/04/28 STOLZ, J F Operating Reactors Branch 4 2pp 18345 226 24X Fiche 50-321, 83/04/28, 8305060051

--8305060055 Rev 1 to "Design Rept for Recirculation Sys & RHR Sys Weld Overlay Repairs & Flaw Evaluation at EI Hatch Nuclear Power Plant, Unit 1." CHARNLEY, J E, RICCARDELLA, P NUTECH Engineers, Inc GPC-04-104 R01 83/03/04, 100pp 18345 228 24X Fiche 50-321, 83/04/28, 8305060051

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to GLS Svc list encl. EISENHUT, D O Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305060306 Requests that portion of 830422 response to Generic Ltr 83-02 be withdrawn. Portion re item II F 1, "Add'l Accident Monitoring Instrumentation," will be reevaluated upon receipt of NRC guidance. GUCHA, L T Georgia Power Co 83/05/02 STOLZ, J F Operating Reactors Branch 4 1p 18344 323 24X Fiche 50-321, 83/05/02, 8305060306

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl. EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18427 133 24X Fiche 50-000, 83/05/09, 8305090659

8305200453 Commits to submit results of plant-unique calculations re acceptability of mod to torus vacuum breakers by 830613, in response to Generic Ltr 83-08. GUCHA, L T Georgia Power Co 83/05/16 STOLZ, J F Operating Reactors Branch 4 1p 18319 085 24X Fiche 50-321, 83/05/16, 8305200453

## Q Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction." Svc list encl. TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270491 Ack receipt of 830328 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-366/83-02. DANCE, H C Division of Project & Resident Programs 83/04/07 KELLY, R J Georgia Power Co 1p 18446 072 24X Fiche 50-366, 83/04/07, 8305270491

--8305270523 Forwards IE Insp Repts 50-321/83-02 & 50-366/83-02 on 821220-830121 & notice of violation. DANCE, H C Division of Project & Resident Programs 83/02/25 KELLY, R J Georgia Power Co 2pp 18446 075 24X Fiche 50-366, 83/04/07, 8305270491

--8305270550 IE Insp Repts 50-321/83-02 & 50-366/83-02 on 821220-830121. Noncompliance noted failure to make 24-h telephone rept within required time limit. CRENNAH, R V, HOLMES-RAY, P Region 2, Office of Director BROWNLEE, V L Division of Project & Resident Programs 83/02/23 4pp 18446 078, 24X Fiche 50-366, 83/04/07, 8305270491

8305270570 Requests that docket number in 830322 IE Insp Rept 50-336/83-05 be changed to 50-366/83-05 due to administrative error. DANCE, H C Division of Project & Resident Programs 83/04/08 KELLY, R J Georgia Power Co 1p 18446 113 24X Fiche 50-321, 83/04/08, 8305270570

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 124pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 18383 089 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 117pp 18381 291 24X Fiche 50-000,83/04/25,8303040025

8305270332 Ack receipt of 830418 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/83-04 & 50-366/83-04  
DANCE, H C Division of Project & Resident Programs 83/04/27  
KELLY, R J Georgia Power Co 1p 18642 066 24X  
Fiche 50-321,83/04/27,8305270332

--8305270336 Responds to NRC 830318 ltr re violations noted in IE Insp Repts 50-321/83-04 & 50-366/83-04 Corrective actions training directive issued to appropriate personnel stressing prompt notification of unusual event  
BECHAM, J T Georgia Power Co 83/04/18 O'REILLY, J P Region 2, Office of Director 2pp 18642 067 24X Fiche 50-321, 83/04/27,8305270332

--8305270343 Forwards IE Insp Repts 50-321/83-04 & 50-366/83-04 on 830207-11 & notice of violation  
DANCE, H C Division of Project & Resident Programs 83/03/18  
KELLY, R J Georgia Power Co 2pp 18642 069 24X  
Fiche 50-321,83/04/27,8305270332

--8305270351 Notice of violation from insp on 830207-11  
\* Region 2, Office of Director 83/03/18 1p 18642 071 24X  
Fiche 50-321,83/04/27,8305270332

--8305270357 IE Insp Repts 50-321/83-04 & 50-366/83-04 on 830207-11  
Noncompliance noted failure to make proper notification to NRC following liquid radwaste release on 821209  
WRAY, J R Region 2, Office of Director BARR, K P Division of Emergency Preparedness & Materials Safety 83/03/10 7pp 18642 072 24X Fiche 50-321,83/04/27,8305270332

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 113pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 163 24X Fiche 50-000,83/04/28,8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18323 248 24X Fiche 50-000,83/05/06,8303040033

8305160144 Submits 30-day response to SER & technical evaluation re environ qualification of Class IE equipment (IE Bulletin 77-018) Final plans for resolving qualification of items in Categories I B, II A & I B will be transmitted by 830520  
GUCHA, L T Georgia Power Co 83/05/06 STOLZ, J F Operating Reactors Branch 4 394pp 18444 044 24X Fiche 50-321,83/05/06, 8305160144

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034

8305270350 Forwards IE Insp Repts 50-321/83-11 & 50-366/83-11 on 830411-15 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/11  
KELLY, R J Georgia Power Co 2pp 18644 323 24X  
Fiche 50-321,83/05/11,8305270350

--8305270356 IE Insp Repts 50-321/83-11 & 50-366/83-11 on 830411-15 No noncompliance noted. Major areas inspected licenses action on previous enforcement matters, GA program, design mods, test & experiments program & procurement program  
BELISLE, O A, DEBBAGE, A O, UPRIGHT, C M Region 2, Office of Director 83/05/11 14pp 18644 325 24X Fiche 50-321,83/05/11, 8305270350

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18597 009 24X Fiche 50-000,83/05/19,8303040040

8305270128 Advises that updating inservice insp program will be delayed until Aug 1983 Commitment to examine control rod drive scram discharge vol piping welds will be met & unaffected by delay in update of inservice insp program  
GUCHA, L T Georgia Power Co 83/05/19 STOLZ, J F Operating Reactors Branch 4 1p 18638 217 24X Fiche 50-321,83/05/19, 8305270128

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046

#### R Periodic operating reports & related correspondence

8305180279 Forwards monthly operating repts for Apr 1983  
NIX, H C Georgia Power Co 83/05/06 Director's Office, Office of Inspection and Enforcement 1p 18490 282 24X  
Fiche 50-321,83/05/06,8305180279

--8305180284 Monthly operating repts for Apr 1983  
REDWANZ, F J Georgia Power Co 83/05/06 12pp 18490 293 24X  
Fiche 50-321,83/05/06,8305180279

#### S Reportable occurrences, LERs & related correspondence

8305230573 Forwards engineering evaluation repts, "Cracks & Leaks in Small Diameter Piping "  
BROWN, E J Reactor Operations Analysis Branch 83/04/19  
SEYFRIT, K V Reactor Operations Analysis Branch 1p 18541 342.  
24X Fiche 50-000,83/04/19,8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation repts Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche 50-000,83/04/19,8305230573

8305050030 Forwards LER 83-040/03L-0  
NIX, H C Georgia Power Co 83/04/21 O'REILLY, J P Region 2, Office of Director 1p 18342 092 24X Fiche 50-321,83/04/21, 8305050030

--8305050040 LER 83-040/03L-0 on 830325, reactor bldg exhaust vent A radiation monitor D11-K609A as-found data unacceptable & monitor declared inoperable Caused by instrument drift. D11-K609A calibr & returned to svc on 830325  
TIPPS, S B Georgia Power Co 83/04/21 Region 2, Office of Director 3pp 18342 093 24X Fiche 50-321,83/04/21,8305050030

8305050083 Forwards updated LER 83-036/01X-1  
NIX, H C Georgia Power Co 83/04/21 O'REILLY, J P Region 2, Office of Director 1p 18342 020 24X Fiche 50-321,83/04/21, 8305050083

## DOCKETED ITEMS

--8303050087 Updated LER 83-036/01X-1 on 830323, plant review board determined lack of administrative control existed in complying w/Procedure HNP-6921 because of matl condition of cable trays Caused by lack of specific instructions  
TIPPS, S B Georgia Power Co 83/04/21 Region 2, Office of Director 3pp 18342 021 24X Fiche 50-321, 83/04/21, 8303050083

8305110269 Forwards LER 83-043/03L-0  
NIX, H C Georgia Power Co 83/04/26 O'REILLY, J P Region 2, Office of Director 1p 18393 222 24X Fiche 50-321, 83/04/26, 8305110269

--8305110272 LER 83-043/03L-0 on 830331, RHR svc water pump B did not reach required Tech Spec pressure Caused by air release valve for loop B failing to seat off Rubber seat & float replaced & float cage realigned  
TIPPS, S B Georgia Power Co 83/04/26 Region 2, Office of Director 3pp 18393 223 24X Fiche 50-321, 83/04/26, 8305110269

8305110270 Forwards LER 83-044/03L-0  
NIX, H C Georgia Power Co 83/04/26 O'REILLY, J P Region 2, Office of Director 1p 18393 294 24X Fiche 50-321, 83/04/26, 8305110270

--8305110273 LER 83-044/03L-0 on 830404, while performing matl condition insp, sys engineer found two of four bolts not installed in valve operator mount at valve bonnet on RHR loop A min flow bypass Valve Replacement bolts installed & torqued  
TIPPS, S B Georgia Power Co 83/04/26 Region 2, Office of Director 3pp 18393 297 24X Fiche 50-321, 83/04/26, 8305110270

8305110431 Forwards LER 83-041/03L-0  
NIX, H C Georgia Power Co 83/04/26 O'REILLY, J P Region 2, Office of Director 1p 18405 089 24X Fiche 50-321, 83/04/26, 8305110431

--8305110434 LER 83-041/03L-0 on 830329, following Group 5 isolation, outboard reactor water cleanup isolation valve failed to open Caused by overheated D-C drive motor on valve operator Drive motor replaced  
TIPPS, S B Georgia Power Co 83/04/26 Region 2, Office of Director 3pp 18405 099 24X Fiche 50-321, 83/04/26, 8305110431

8305110404 Forwards LER 83-042/03L-0  
NIX, H C Georgia Power Co 83/04/29 O'REILLY, J P Region 2, Office of Director 1p 18392 008 24X Fiche 50-321, 83/04/29, 8305110404

--8305110412 LER 83-042/03L-0 on 830330, 1/2 scram received Caused by scram discharge valve high level RPS relay burning & failing in tripped condition Relay replaced & satisfactorily tested  
TIPPS, S B Georgia Power Co 83/04/29 Region 2, Office of Director 3pp 18392 009 24X Fiche 50-321, 83/04/29, 8305110404

8305130138 PNO-II-83-032 on 830301, contractor employee suffered broken arm, fractured pelvis & possible skull fracture in machine shop accident Caused by cotton glove caught by valve stem pulling person into lathe w/contaminated valve  
ROOGE, J F, DANCE, H C Region 2, Office of Director 83/05/02 2pp 18437 277 24X Fiche 50-321, 83/05/02, 8305130138

8305170178 Supplemental narrative summary to Rev 5 to RD 50-321/1979-021 Updated data on tritium levels in groundwater samples during First Quarter 1983 encl No radionuclides above background identified  
NIX, H C Georgia Power Co 83/05/02 O'REILLY, J P Region 2, Office of Director 3pp 18466 321 24X Fiche 50-321, 83/05/02, 8305170178

8305110289 Forwards LER 83-046/03L-0  
NIX, H C Georgia Power Co 83/05/03 O'REILLY, J P Region 2, Office of Director 1p 18393 308 24X Fiche 50-321, 83/05/03, 8305110289

--8305110293 LER 83-046/03L-0 on 830411, channel A torus water level narrow range recorder T4B-R607A operated erratically Caused by dirty control amplifier plug connection Connection cleaned Procedure HNP-I-5372 run successfully  
TIPPS, S B Georgia Power Co 83/05/03 Region 2, Office of Director 3pp 18393 309 24X Fiche 50-321, 83/05/03, 8305110289

8305170254 Forwards LER 83-031/03L-0  
NIX, H C Georgia Power Co 83/05/03 O'REILLY, J P Region 2, Office of Director 1p 18466 130 24X Fiche 50-321, 83/05/03, 8305170254

--8305170262 LER 83-031/03L-0 on 830409, diiodide recorder pen on primary containment atmosphere hydrogen dioxide recorder IP33-R601A read downscale & primary containment atmosphere sample sys outlet pumps found not running Caused by component failure.  
TIPPS, S B Georgia Power Co 83/05/03 Region 2, Office of Director 3pp 18466 131 24X Fiche 50-321, 83/05/03, 8305170254

8305170434 Forwards LER 83-034/03L-0  
NIX, H C Georgia Power Co 83/05/05 O'REILLY, J P Region 2, Office of Director 1p 18469 297 24X Fiche 50-321, 83/05/05, 8305170434

--8305170438 LER 83-034/03L-0 on 830407, control room air intake isolation valve 1241-F011 closed late during Procedure HNP-I-3973 Caused by faulty operator & lack of damper shaft lubrication Shafts lubricated  
TIPPS, S B Georgia Power Co 83/05/05 Region 2, Office of Director 3pp 18469 298 24X Fiche 50-321, 83/05/05, 8305170434

8305170442 Forwards updated LER 83-036/01X-2  
NIX, H C Georgia Power Co 83/05/05 O'REILLY, J P Region 2, Office of Director 1p 18471 230 24X Fiche 50-321, 83/05/05, 8305170442

--8305170445 Updated LER 83-036/01X-2 on 830320, 22, 23 & 0405, matl condition of cable trays found out of compliance w/Procedure HNP-6921 Caused by lack of administrative control & nonspecific procedure instructions Procedure revised  
SUMNER, H L Georgia Power Co 83/05/05 Region 2, Office of Director 6pp 18471 231 24X Fiche 50-321, 83/05/05, 8305170442

8305110364 RD 50-366/83-01 on 830125 & 0314, Units 2 & 1, respectively, had spray/sprinkler sys taken out of svc for mods & could not be restored to operable status within 14 days per Tech Specs Continuous Fire watches maintained  
NIX, H C Georgia Power Co 83/05/06 O'REILLY, J P Region 2, Office of Director 3pp 18406 262 24X Fiche 50-321, 83/05/06, 8305110364

8305230568 Forwards LER 83-047/03L-0  
NIX, H C Georgia Power Co 83/05/09 O'REILLY, J P Region 2, Office of Director 1p 18537 305 24X Fiche 50-321, 83/05/09, 8305230568

--8305230577 LER 83-047/03L-0 on 830412, 02 recorder pens on primary containment atmosphere H2O2 recorders IP33-R601A & R601B read 17% & 33%, respectively Caused by tubing cap missing & open sample valve in analyzer sample line A Cap replaced.  
TIPPS, S B Georgia Power Co 83/05/09 Region 2, Office of Director 3pp 18537 306 24X Fiche 50-321, 83/05/09, 8305230568

8305270234 Updated LER 83-036/01X-3 on 830320, lack of administrative control existed in complying w/cable & cable tray installation Procedure HNP-6921 because of matl condition of cable trays Caused by inadequate procedures W/830516 ltr  
TIPPS, S B, NIX, H C Georgia Power Co 83/05/16 O'REILLY, J P Region 2, Office of Director 3pp 18637 186 24X Fiche 50-321, 83/05/16, 8305270234

8305310166 LER 83-043/03L-0 on 830423, while performing MSIV trip test, D outboard MSIV (1821-F028D) found to close slower than Tech Spec limit Caused by maladjusted actuator flow control needle valve W/830516 ltr  
TIPPS, S B, NIX, H C Georgia Power Co 83/05/16 O'REILLY, J P Region 2, Office of Director 4pp 18652 335 24X Fiche 50-321, 83/05/16, 8305310166

8305310180 Updated LER 83-040/03X-1 on 830325, reactor bldg exhaust vent radiation monitors D11-K609A & D found inoperable Caused by instrument drift & cable failure between detector & trip unit Monitor calibr W/830516 ltr  
TIPPS, S B, NIX, H C Georgia Power Co 83/05/16 O'REILLY, J P Region 2, Office of Director 3pp 18659 135 24X Fiche 50-321, 83/05/16, 8305310180

8305270625 Part 21 rept re potential problem w/3-phase rectifier assembly in exciter not connected in parallel which could cause premature failure Initially reported on 830320 Utilis will measure vibration  
HAISLER, R K Litton Industries, Inc 83/05/20 KEPPLER, J O Region 3, Office of Director 3pp 18646 212 24X Fiche 50-000, 83/05/20, 8305270625

## DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

A Application/construction stage documents & correspondence

8305060144 Responds to FOIA Requests 82-455, 82-471 & 82-479 re suppression pool dynamic loads Encls to Documents 3 & 4 & rept encl w/Document 7 withheld (ref FOIA Exemption 4)  
FELTON, J H Division of Rules and Records 83/03/17 HAFNER, B Affiliation Unknown 2pp 18364 261 24X Fiche 50-322, 83/03/17, 8305060144

--8305060133 Submits schedule & program for analyzing & resolving effects of LOCA re suppression pool hydrodynamic loads, safety relief valve vent clearing & steam quenching phenomena. Schedule coordinated w/GE & other utils. HOFFFORD, A W Long Island Lighting Co 75/06/03 STOLZ, J F Light Water Reactors Branch 1 4pp 18364 266 24X Fiche 50-322, 83/03/17, 8305060144

--8305060155 Requests addl info re suppression pool temp limit Responses to Questions 1, 2, 4 & 5 will be provided by GE. Question 3 must be answered by util. KNIEL, K Light Water Reactors Branch 2 77/08/31 HOFFFORD, A W Long Island Lighting Co 2pp 18364 283 24X Fiche 50-322, 83/03/17, 8305060144

--8305060164 Responds to 770831 ltr ref GE rept "170 F Pool Temp Limit For Safety Relief Valve Ramshead Condensation Stability," in response to Questions 1, 2, 4 & 5. Submittal date for response to Question 3 will be provided. BURKE, T J Long Island Lighting Co 77/09/26 KNIEL, K Light Water Reactors Branch 2 1p 18364 287 24X Fiche 50-322, 83/03/17, 8305060144

8305160095 Corrects serial number of 830415 ltr transmitting Rev 3 to inservice testing program. Correct identifier should be SNRC-857, not SNRC-859. SMITH, J L Long Island Lighting Co 83/05/03 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18450 351 24X Fiche 50-322, 83/05/03, 8305160095

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17. EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305240342 Forwards minutes of 830421 meeting w/util & S&W re clarification of addl items in independent design review. KING, J P Teledyne Engineering Services 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18571 001 24X Fiche 50-322, 83/05/06, 8305240342

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl. EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 193 24X Fiche 50-000, 83/05/09, 8305090659

8305190491 Notification of 830524 meeting w/Suffolk County representatives in Bethesda, MD to discuss extension of CP. CARUSO, R Licensing Branch 2 83/05/16 SCHWENGER, A Licensing Branch 2 4pp 18523 159 24X Fiche 50-322, 83/05/16, 8305190491

8305240447 Provides status of implementation of SER recommendations re NUREG-0737, Item II K 3 16, "Feasibility Study - Challenges & Valve Failures." Preventive maint program will be available for site review in 2 months. SMITH, J L Long Island Lighting Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18572 338 24X Fiche 50-322, 83/05/20, 8305240447

8305270001 Forwards final classification of ICR 5633-18 re pipe support design calculations from independent design review. Item closed. LANDERS, D F Teledyne Engineering Services 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 18638 327 24X Fiche 50-322, 83/05/20, 8305270001

8305250373 Forwards Teledyne Engineering Svcs 830506 ltr to HR Denton w/attachment re independent design verification program. BORDENICK, B M Hearing Branch 3 83/05/24 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 7pp 18592 093 24X Fiche 50-322, 83/05/24, 8305250373

8305310050 Responds to 830324 ltr re environ qualification of GE switches (Type CR 2940). List of switch locations & summary of generic environ qualification testing encl. Switch failure would not adversely affect shutdown capability. SMITH, J L Long Island Lighting Co 83/05/25 DENTON, H R Office of Nuclear Reactor Regulation, Director 12pp 18653 152 24X Fiche 50-322, 83/05/25, 8305310050

## E NRC Safety Evaluation Report (SER), supp's & correspondence

8305040508 Forwards Rev 2 to "4160V Metal Encl Switchgear - General Maint," providing description of inservice insp & testing programs to assure seismic integrity of electrical & mechanical components (SER Issue B). SMITH, J L Long Island Lighting Co 83/04/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 7pp 18321 023 24X Fiche 50-322, 83/04/22, 8305040508

--8305040514 Rev 2 to Procedure 32 050 02, "4160V Metal Encl Switchgear - General Maint." ROSE, J J Long Island Lighting Co 83/01/31 6pp 18322 032 24X Fiche 50-322, 83/04/22, 8305040508

8305040303 Forwards monthly status of equipment summary list including balance-of-plant & NSSS equipment to assist in review of SER Issue B on dynamic qualification, per B2110 & 23 ltrs. SMITH, J L Long Island Lighting Co 83/04/29 DENTON, H R Office of Nuclear Reactor Regulation, Director 52pp 18323 306 24X Fiche 50-322, 83/04/29, 8305040303

8305160070 Responds to SER Issue 48, "High Energy Line Breaks (HELB)" & B30124 request to consider addl single failure within sys used to mitigate event Postulated worst-case scenarios listed. Occurrence of events unlikely. Issue closed. SMITH, J L Long Island Lighting Co 83/05/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 18450 116 24X Fiche 50-322, 83/05/11, 8305160070

8305270013 Forwards monthly status list of active safety-related equipment per SER Issue B re dynamic qualification level. SMITH, J L Long Island Lighting Co 83/05/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 32pp 18633 277 24X Fiche 50-322, 83/05/23, 8305270013

## F Security, medical, emergency & fire protection plans

8305120378 Ack receipt of 830421 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Rept 50-322/B2-18. MARTIN, T T Division of Engineering & Technical Programs 83/05/05 POLLOCK, M S Long Island Lighting Co 1p 18432 303 24X Fiche 50-322, 83/05/05, 8305120378

--8305120380 Responds to NRC B20930 ltr re violations noted in IE Emergency Preparedness Appraisal Rept 50-322/B2-18. Corrective actions permanent responsibility for emergency planning assigned to emergency planning coordinator. POLLOCK, M S Long Island Lighting Co 83/04/21 MARTIN, T T Division of Engineering & Technical Programs 12pp 18432 304 24X Fiche 50-322, 83/05/05, 8305120378

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits. Svc list encl. EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for DL reviews for Apr 1983. DIRKS, W J Office of the Executive Director for Operations 83/05/13 PALLADINO, N J Commissioners 5pp 18593 322 24X Fiche 50-000, 83/05/13, 8305240213

## G Adjudicatory correspondence

8305100223 Forwards Teledyne Engineering Svcs 830311 ltr transmitting latest classification of items from independent design review of facility. BORDENICK, B M Hearing Branch 3 83/03/18 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 4pp 18374 068 24X Fiche 50-322, 83/03/18, 8305100223

8305100255 Forwards Teledyne Engineering Svcs 830315 ltr transmitting latest classification of items from independent design review of facility. BORDENICK, B M Hearing Branch 3 83/03/21 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 4pp 18373 298 24X Fiche 50-322, 83/03/21, 8305100255

8305100238 Forwards resolution of Suffolk County Contention 13(d) re util failure to provide sufficient GA/QC personnel during operation of facility. Approval requested. BORDENICK, B M Hearing Branch 3 83/04/01 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 2pp 18373 271 24X Fiche 50-322, 83/04/01, 8305100238

- 8305100239 Resolution of Suffolk County Contention 13(d) re util failure to provide sufficient QA/QC personnel during operation Util will prepare detailed projection of QA staff requirements for 12-month period Contention withdrawn  
BORDENICK, B M Hearing Branch 3 EARLEY, A F Long Island Lighting Co \* Suffolk County, NY 83/03/31 Atomic Safety and Licensing Board Panel 6pp 18373 273 24X  
Fiche 50-322, 83/04/01, 8305100238
- 8305100222 Second proposed opinion, findings of fact & conclusions of law in form of partial initial decision re DL application concerning QA/QC & environ qualification  
BORDENICK, B M, REPKA, D A Hearing Branch 3 83/04/18 Atomic Safety and Licensing Board Panel 11pp 18373 144 24X  
Fiche 50-322, 83/04/18, 8305100222
- 8305030560 Reply to Suffolk County & NRC proposed QA/QC & environ qualification opinions, findings & conclusions  
\* Long Island Lighting Co \* HUNTON & WILLIAMS 83/04/25 294pp 18391 001 24X Fiche 50-322, 83/04/25, 8305030560
- 8305020390 Memorandum & order providing for further filings on Suffolk County motion to reopen record on Contention 11 ASLB will rule on motion to reopen as part of initial decision on merits of Contention 11  
BRENNER, L Atomic Safety and Licensing Board Panel 83/04/28 6pp 18276 319 24X Fiche 50-322, 83/04/28, 8305020390
- 8305030557 Forwards proposed stipulation re Suffolk County Contention 13(a) on QA/QC operations Util & Suffolk County agreed to stipulation NRC review incomplete but no objections anticipated  
EARLEY, A F HUNTON & WILLIAMS 83/04/28 BRENNER, L Atomic Safety and Licensing Board Panel 4pp 18305 278 24X  
Fiche 50-322, 83/04/28, 8305030557
- 8305100196 Response in opposition to Suffolk County 830408 motion to compel applicant to file written rept re Teledyne Engineering Svcs design review of facility Interim meetings could result in duplicative efforts Certificate of Svc encl  
BORDENICK, B M Hearing Branch 3 83/04/28 Atomic Safety and Licensing Board Panel 7pp 18374 304 24X Fiche 50-322, 83/04/28, 8305100196
- 8305100398 Forwards Teledyne Engineering Svcs 830406 ltr transmitting summary of 830330 meeting re classification of Item ICR 8633-1 concerning piping attached to horizontal beams from independent design review of facility  
BORDENICK, B M Hearing Branch 3 83/04/28 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 4pp 18378 001 24X Fiche 50-322, 83/04/28, 8305100398
- 8305040461 Advises that util will serve alternative means for implementing offsite emergency plan during wk of 830516 Related correspondence  
CHRISTMAN, J N HUNTON & WILLIAMS CHRISTMAN, J N Long Island Lighting Co 83/04/29 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 1p 18322 144 24X  
Fiche 50-322, 83/04/29, 8305040461
- 8305030488 Advises of LILCO application for renewal of License 31-17432-01 Application prepared per Reg Guide 10.5 Certificate of Svc encl  
BORDENICK, B M Hearing Branch 3 83/05/02 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 4pp 18294 180 24X Fiche 50-322, 83/05/02, 8305030488
- 8305050001 Motion for revised schedule re contentions Three-wk time limit for submission of contentions should be deleted Parties directed to meet within 2 wks of receipt of util revised plan to agree on schedule for contention submission  
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick, Lockhart, Hill, Christopher & Phillips 83/05/02 Atomic Safety and Licensing Board Panel 7pp 18339 063 24X  
Fiche 50-322, 83/05/02, 8305050001
- 8305050005 Withdrawal of 830408 motion to compel util to file written rept re Teledyne Engineering Svc design review During 830422 telcon, util & NRC disclosed most info requested in motion Alternative relief requested Certificate of Svc encl  
DYNNER, A R Suffolk County, NY DYNNER, A R Kirkpatrick, Lockhart, Hill, Christopher & Phillips 83/05/02 Atomic Safety and Licensing Board Panel 13pp 18339 070 24X  
Fiche 50-322, 83/05/02, 8305050001
- 8305050007 Motion for leave to file new contention re emergency diesel generators, ASLB not required to balance lateness factors Certificate of Svc encl  
MILLER, M B Suffolk County, NY MILLER, M B Kirkpatrick, Lockhart, Hill, Christopher & Phillips 83/05/02 Atomic Safety and Licensing Board Panel 17pp 18339 001 24X Fiche 50-322, 83/05/02, 8305050007
- 8305050024 Supplemental proposed transcript corrections Certificate of Svc encl  
EARLEY, A F Long Island Lighting Co EARLEY, A F HUNTON & WILLIAMS 83/05/02 5pp 18340 001 24X Fiche 50-322, 83/05/02, 8305050024
- 8305050029 Revised proposed opinion, findings of fact & conclusions of law in form of partial initial decision  
EARLEY, A F Long Island Lighting Co EARLEY, A F HUNTON & WILLIAMS 83/05/02 367pp 18340 006 24X Fiche 50-322, 83/05/02, 8305050029
- 8305040429 Corrections to ASLB 830420 Memorandum & Order LBP-83-22, denying Suffolk County motion to terminate DL proceeding  
BRENNER, L Atomic Safety and Licensing Board Panel 83/05/03 2pp 18322 126 24X Fiche 50-322, 83/05/03, 8305040429
- 8305060499 Memorandum & order ack Suffolk County 830502 withdrawal of motion to compel util to file written rept re Teledyne Engineering Svc design review Motion for util & NRC to provide info on review denied as overly broad  
BRENNER, L Atomic Safety and Licensing Board Panel 83/05/04 Suffolk County, NY 4pp 18351 194 24X Fiche 50-322, 83/05/04, 8305060499
- 8305060518 Motion for expeditious Commission ruling on issues transferred from ASLB re emergency planning Suffolk County motion to terminate DL proceeding is threshold issue pervading all aspects of proceeding H/Certificate of Svc  
BROWN, H H Suffolk County, NY BROWN, H H Kirkpatrick, Lockhart, Hill, Christopher & Phillips 83/05/04 Commissioners 18pp 18351 009 24X Fiche 50-322, 83/05/04, 8305060518
- 8305100391 Forwards updated Apps B & E to util 830117 proposed partial initial decision Schedule for completion of plant continues to indicate physical readiness to load fuel by Aug 1983  
REVELEY, W T HUNTON & WILLIAMS 83/05/04 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 105pp 18378 091 24X Fiche 50-322, 83/05/04, 8305100391
- 8305090129 Forwards executed stipulation re Suffolk County Contention 13(a) on QA/QC operation Parties intend to submit addendum to stipulation  
BORDENICK, B M Hearing Branch 3 83/05/05 BRENNER, L Atomic Safety and Licensing Board Panel 1p 18363 350 24X  
Fiche 50-322, 83/05/05, 8305090129
- 8305090136 Stipulation resolving Suffolk County Contention 13(a) re QA/QC operations  
BORDENICK, B M Hearing Branch 3 EARLEY, A F Long Island Lighting Co DYNNER, A R Suffolk County, NY 83/05/05 5pp 18363 351 24X Fiche 50-322, 83/05/05, 8305090136
- 8305090505 Order confirming 1-wk extension of schedule to file contentions Following receipt of revised emergency plan  
BRENNER, L Atomic Safety and Licensing Board Panel 83/05/05 2pp 18362 012 24X Fiche 50-322, 83/05/05, 8305090505
- 8305100157 Response to ASLB 830428 memorandum & order providing for further filings on Suffolk County motion to reopen record on Contention 11 Applicant response insufficient to address full scope of concern Certificate of Svc encl  
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick, Lockhart, Hill, Christopher & Phillips 83/05/05 Atomic Safety and Licensing Board Panel 17pp 18374 235 24X  
Fiche 50-322, 83/05/05, 8305100157
- 8305100256 Protests exclusion of North Shore Committee (NSC) from hastily convened 830504 conference call to hear ASLB decision on Suffolk County 830502 motion for rev of schedule Certificate of Svc encl  
SHAPIRO, R Cammer & Shapiro 83/05/05 BRENNER, L, MORRIS, P A, CARPENTER, J L Atomic Safety and Licensing Board Panel 3pp 18374 059 24X Fiche 50-322, 83/05/05, 8305100256
- 8305100274 Supports Suffolk County 830502 motion for schedule rev Limited resources available to County emphasizes desirability of County proposal Interchange between parties clarify concerns & focus contentions when filed  
SHAPIRO, R Cammer & Shapiro 83/05/05 BRENNER, L, MORRIS, P A, CARPENTER, J L Atomic Safety and Licensing Board Panel 1p 18371 241 24X Fiche 50-322, 83/05/05, 8305100274
- 8305100380 Forwards 830421 ltr & attachments from Teledyne Engineering Svcs to NRC re independent design update program for facility Certificate of Svc encl  
BORDENICK, B M Office of the Executive Legal Director 83/05/05 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 4pp 18379 050 24X Fiche 50-322, 83/05/05, 8305100380

8305100201 Objects to ASLB exclusion of Town of Southampton, NY from 830504 conference call re offsite emergency planning Town of Southampton will hold comments on offsite emergency planning until receipt of new util plan Certificate of Svc encl LATHAM, S B Twomey, Latham & Shea 83/05/06 BRENNER, L Atomic Safety and Licensing Board Panel 6pp 18374 029 24X Fiche 50-322, 83/05/06, 8305100201

8305100224 Forwards Teledyne Engineering Svcs 830419 ltr requesting verification of receipt of controlled documents re independent design review of facility BORDENICK, B M Hearing Branch 3 83/05/06 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 4pp 18374 134 24X Fiche 50-322, 83/05/06, 8305100224

--8305100225 Forwards transmittal forms indicating that NRC confirmation for receipt of controlled documents re independent design review of facility not yet received Verification of receipt requested KEATING, L A Teledyne Engineering Services 83/04/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 7pp 18374 138 24X Fiche 50-322, 83/05/06, 8305100224

830510297 Forwards revised proposed opinion, supplemental proposed findings of fact, revised findings of fact & conclusions of law in form of partial initial decision on Suffolk County/Shoreham Opponents Coalition Contention 7B LETSCHE, K J Kirkpatrick, Lockhart, Hill, Christopher & Phillips LETSCHE, K J Suffolk County, NY 83/05/09 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 3pp 18430 178 24X Fiche 50-322, 83/05/09, 830510297

--8305120300 Revised proposed opinion, supplemental proposed findings of fact, revised findings of fact & conclusions of law in form of partial initial decision on Suffolk County/Shoreham Opponents Coalition Contention 7B W/Certificate of Svc BROWN, H H Suffolk County, NY BROWN, H H Kirkpatrick, Lockhart, Hill, Christopher & Phillips 83/05/09 202pp 18430 181 24X Fiche 50-322, 83/05/09, 8305120297

8305120329 Forwards corrected Page 59 to Suffolk County revised opinion LETSCHE, K J Kirkpatrick, Lockhart, Hill, Christopher & Phillips LETSCHE, K J Suffolk County, NY 83/05/09 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 1p 18431 315 24X Fiche 50-322, 83/05/09, 8305120329

--8305120332 Corrected Page 59 to Suffolk County revised opinion \* Suffolk County, NY 83/05/09 1p 18431 316 24X Fiche 50-322, 83/05/09, 8305120329

8305130069 Addendum to 830502 motion for leave to file new contention re emergency diesel generators clarifying Suffolk County views on reopening of evidentiary record Petition to reopen record not required Certificate of Svc encl MILLER, M S Suffolk County, NY MILLER, M S Kirkpatrick, Lockhart, Hill, Christopher & Phillips 83/05/10 Atomic Safety and Licensing Board Panel 5pp 18436 246 24X Fiche 50-322, 83/05/10, 8305130069

8305130072 Expresses indignation at ASLB failure to include author in 830505 telephone conference w/ASLB, util, Suffolk County & NRC Shoreham Opponents Coalition full-fledged participant in proceeding & should be included in future discussions DOUGHERTY, J B Dougherty, J B DOUGHERTY, J B Shoreham Opponents Coalition 83/05/10 BRENNER, L Atomic Safety and Licensing Board Panel 1p 18437 032 24X Fiche 50-322, 83/05/10, 8305130072

8305130077 Repts that filing of util alternate means for implementing offsite emergency planning will be unavoidably delayed until wk of 830523 CHRISTMAN, J N Hunton & Williams CHRISTMAN, J N Long Island Lighting Co 83/05/10 BRENNER, L, CARPENTER, J H, MORRIS, P A Atomic Safety and Licensing Board Panel 1p 18436 263 24X Fiche 50-322, 83/05/10, 8305130077

8305130090 Designates WJ Dircks as NRC representative on State of NY fact finding panel on facility PALLADINO, N J Commissioners 83/05/10 CUOMO, M M New York, State of 1p 18437 006 24X Fiche 50-322, 83/05/10, 8305130090

--8305130204 Requests designation of appropriate NRC representative to State of NY fact finding panel on facility CUOMO, M M New York, State of 83/04/22 PALLADINO, N J Commissioners 1p 18437 007 24X Fiche 50-322, 83/05/10, 8305130090

8305130050 Notice of ASLB constitution JA Laurenson, chairman & JR Kline & MB Livingston, members. COTTER, B P Atomic Safety and Licensing Board Panel 83/05/11 2pp 18436 210 24X Fiche 50-322, 83/05/11, 8305130050

8305130068 Memorandum & Order CL1-83-13 accepting ASLB 830426 referral of ASLB 830426 order referring ASLB 830420 order denying Suffolk County motion to terminate proceeding NRC obliged to consider util plan in absence of state/local plans CHILK, S J Office of the Secretary of the Commission 83/05/12 6pp 18436 298 24X Fiche 50-322, 83/05/12, 8305130068

8305160006 Answer to Suffolk County 830504 motion for expeditious Commission ruling on issues transferred from ASLB Motion should be denied except for request for briefing of certified question Certificate of Svc encl CHRISTMAN, J N Long Island Lighting Co CHRISTMAN, J N Hunton & Williams 83/05/12 Commissioners 17pp 18436 062 24X Fiche 50-322, 83/05/12, 8305160006

8305160131 Order directing change of svc on emergency planning submissions LAURENSEN, J A Atomic Safety and Licensing Board Panel 83/05/12 1p 18448 141 24X Fiche 50-322, 83/05/12, 8305160131

8305170545 Forwards revised NRC proposed opinion, findings of fact & conclusions of law in form of partial initial decision Error exists in pagination Page 5 omitted RAWSON, R J Hearing Branch 4 83/05/16 BRENNER, L, MORRIS, P A, CARPENTER, J L Atomic Safety and Licensing Board Panel 2pp 18468 121 24X Fiche 50-322, 83/05/16, 8305170545

8305170563 Revised proposed opinion, findings of fact & conclusions of law in form of partial initial decision Certificate of Svc encl REPKA, D A Hearing Branch 3 83/05/16 213pp 18467 034 24X Fiche 50-322, 83/05/16, 8305170563

8305190208 Supplemental paragraphs to be included in proposed opinion & supplemental proposed findings on Suffolk County Contention 11 re valve failures Certificate of Svc encl FLANAGAN, D O Long Island Lighting Co FLANAGAN, D O Hunton & Williams 83/05/16 9pp 18501 330 24X Fiche 50-322, 83/05/16, 8305190208

8305190271 Affidavit of EJ Youngling that portions of Suffolk County proposed contention on diesel generators unsupported by facts, insubstantial in nature or remedied Prof qualifications encl YOUNGLING, E J Long Island Lighting Co 83/05/16 34pp 18501 113 24X Fiche 50-322, 83/05/16, 8305190271

8305190378 Forwards motion opposing Suffolk County motion to add diesel generator contention Certificate of Svc encl EARLEY, A F Hunton & Williams EARLEY, A F Long Island Lighting Co 83/05/16 BRENNER, L, CARPENTER, J H, MORRIS, P A Atomic Safety and Licensing Board Panel 3pp 18500 234 24X Fiche 50-322, 83/05/16, 8305190378

--8305190382 Response opposing Suffolk County 830502 motion to add emergency diesel generator contention County fails to meet stds for reopening record, for late-filed contentions & for particularity of contentions EARLEY, A F Long Island Lighting Co EARLEY, A F Hunton & Williams 83/05/16 Atomic Safety and Licensing Board Panel 34pp 18500 237 24X Fiche 50-322, 83/05/16, 8305190378

8305200651 Motion for 1-day extension until 830524 to file supplemental SC/SDG 73 reply findings NRC 830516 supplemental findings not served on util counsel until 830517 EARLEY, A F Long Island Lighting Co 83/05/17 Atomic Safety and Licensing Board Panel 3pp 18519 309 24X Fiche 50-322, 83/05/17, 8305200651

8305200590 Response opposing Suffolk County 830502 motion for leave to file new contention re emergency diesel generators Interested county must observe all procedural requirements applicable to parties Certificate of Svc encl BORDENICK, B M, REPKA, D A Hearing Branch 3 83/05/18 Atomic Safety and Licensing Board Panel 14pp 18514 058 24X Fiche 50-322, 83/05/18, 8305200590

--8305200594 Final deficiency rept re failure of liquid carbon dioxide storage tank/piping & affect on operability of emergency diesel generators. Issue not reportable per 10CFR50.55(a) MILLIOAN, M H Long Island Lighting Co 81/11/12 GRIER, B H Region I, Philadelphia, Office of the Director (81/03/01) 2pp 18514 074 24X Fiche 50-322, 83/05/18, 8305200590

8305240548 Advises that County will file motion for leave to respond to util 830516 & NRC 830518 response to Suffolk County motion to add emergency diesel generator contention Filing will contain important new info Related correspondence DYNNER, A R Kirkpatrick, Lockhart, Hill, Christopher & Phillips DYNNER, A R Suffolk County, NY 83/05/19 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 1p 18575 283 24X Fiche 50-322, 83/05/19, 8305240548

## DOCKETED ITEMS

8305240432 Order granting util 830517 request for extension until 830524 to file supplemental proposed findings on Contention 7B  
BRENNER, L Atomic Safety and Licensing Board Panel 83/05/20  
Long Island Lighting Co 1p 18575 257 24X Fiche 50-322, 83/05/20, 8305240432

8305240460 Order permitting Suffolk County to reply, by 830531, to util 830516 & NRC 830518 arguments opposing County motion to admit new emergency diesel generator contention  
BRENNER, L Atomic Safety and Licensing Board Panel 83/05/20  
Suffolk County, NY App 18573 160 24X Fiche 50-322, 83/05/20, 8305240460

8305270553 Forwards 820930 Torrey Pines rept, Vol I (program results), Vol III (potential finding repts) & environ qualification rept for Class IE equipment, Vols I & II per 830520 telcon w/o encls  
LANE, V M Atomic Safety and Licensing Board Panel 83/05/20  
MCCAFFREY, D Long Island Lighting Co 1p 18662 114 24X Fiche 50-322, 83/05/20, 8305270553

8305290367 Forwards ASLAB 830518 Decision ALAB-728 re Suffolk County/ Shoreham Opponents Coalition Contention 7B Areas addressed include NRC obligation re unresolved safety issues & regulatory requirements  
RAHSON, R J Hearing Branch 4 83/05/23 BRENNER, L, MORRIS, P A, CARPENTER, J L Atomic Safety and Licensing Board Panel 66pp 18591 102 24X Fiche 50-322, 83/05/23, 8305290367

8305290334 Order approving "Resolution of Suffolk County Contention 13(a) - OA/OC - Operations," dtd 830505 & Addendum 1, dtd 830516  
BRENNER, L Atomic Safety and Licensing Board Panel 83/05/24  
Office of the Executive Legal Director 2pp 18593 359 24X Fiche 50-322, 83/05/24, 8305290334

8305290373 Forwards Teledyne Engineering Svcs 830506 ltr to HR Denton w/attachment re independent design verification program  
BORDENICK, B M Hearing Branch 3 83/05/24 BRENNER, L, CARPENTER, J L, MORRIS, P A Atomic Safety and Licensing Board Panel 7pp 18592 093 24X Fiche 50-322, 83/05/24, 8305290373

8305310040 Vol 3 of reply to proposed opinions, findings & conclusions of Suffolk County & NRC re safety classification & sys interaction Certificate of Svc encl  
Long Island Lighting Co v Hutton & Williams 83/05/24 293pp 18654 092 24X Fiche 50-322, 83/05/24, 8305310040

8305310051 Vol 2 of reply to proposed opinions, findings & conclusions of Suffolk County & NRC re safety classification & sys interaction  
EARLEY, A F Long Island Lighting Co EARLEY, A F Hutton & Williams 83/05/24 127pp 18653 325 24X Fiche 50-322, 83/05/24, 8305310051

8305260271 Suppls to 830211 proposed opinion & findings of fact on Suffolk County Contention II re passive mechanical valve failures Suppls to be used only if ASLB reopens record certificate of Svc encl  
REPKA, D A Hearing Branch 3 83/05/25 9pp 18625 355 24X Fiche 50-322, 83/05/25, 8305260271

8305270595 Order approving encl proposed corrections to 830405, 06 & 08 transcripts  
BRENNER, L Atomic Safety and Licensing Board Panel 83/05/25  
Long Island Lighting Co 30pp 18645 283 24X Fiche 50-322, 83/05/25, 8305270595

8305270563 Order directing clarification by 830610 of Contention SC 11, passive mechanical valve failure & IE Bulletin 83-03, "Check Valve Failures in Raw Water Cooling Sys of Diesel Generators"  
BRENNER, L Atomic Safety and Licensing Board Panel 83/05/26  
Long Island Lighting Co 8pp 18643 313 24X Fiche 50-322, 83/05/26, 8305270563

8305310063 Submission of data re cracked engine block on emergency diesel generator 103 pursuant to ALAB-143 & ALAB-291 Certificate of Svc encl  
DYNNER, A R Suffolk County, NY DYNNER, A R Kirkpatrick, Lockhart, Hill, Christopher & Phillips 83/05/26 App 18653 179 24X Fiche 50-322, 83/05/26, 8305310063

#### H General correspondence

8305190059 Urges denial of LILCO request for extension of CP, citing lack of adequate evacuation plan for Suffolk County residents  
PELL, W R Southold, NY 83/05/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 18502 063 24X Fiche 50-322, 83/05/11, 8305190059

8305180366 Responds to 830404 ltr re offsite emergency planning Commission 830512 order directed ASLB to consider any util emergency plan submitted  
FITZGERALD, J A Office of the General Counsel 83/05/17 NEVEL, M Shelter Island, NY 1p 18486 359 24X Fiche 50-322, 83/05/17, 8305180366

--8305180367 Supports Suffolk County 830223 motion to terminate OL proceeding & motion for clarification  
NEVEL, M Shelter Island, NY 83/04/04 PALLADINO, N J, OILINSKY, V, AHEARNE, J Commissioners 2pp 18486 360 24X Fiche 50-322, 83/05/17, 8305180366

8305180430 Responds to 830406 ltr re offsite emergency planning Commission 830512 order directed ASLB to consider any util emergency plan submitted  
FITZGERALD, J A Office of the General Counsel 83/05/17 RUNCO, F Sag Harbor, NY 1p 18483 114 24X Fiche 50-322, 83/05/17, 8305180430

--8305180459 Supports Suffolk County 830223 motion to terminate OL proceeding & motion for certification  
RUNCO, F, BRANNEN, J, KERN, P Sag Harbor, NY 83/04/06 PALLADINO, N J, OILINSKY, V, AHEARNE, J F Commissioners 2pp 18483 115 24X Fiche 50-322, 83/05/17, 8305180430

--8305180461 Urges denial of util request to extend CP expiration date Suffolk County determination that evacuation is impossible disposes of OL question  
RUNCO, F, BRANNEN, J, VAN KOVICS, J Sag Harbor, NY 83/04/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18483 117 24X Fiche 50-322, 83/05/17, 8305180430

8305180445 Responds to 830411 ltr re offsite emergency planning Commission 830512 order directed ASLB to consider any util emergency plan submitted  
FITZGERALD, J A Office of the General Counsel 83/05/17 GREENBAUM, R East Hampton, NY 1p 18486 062 24X Fiche 50-322, 83/05/17, 8305180445

--8305180449 Supports Suffolk County 830223 motion to terminate OL proceeding & motion for certification Portion of ltr to HR Denton encl  
GREENBAUM, R Hampton, NH 83/04/11 PALLADINO, N J, OILINSKY, V, AHEARNE, J Commissioners 4pp 18486 063 24X Fiche 50-322, 83/05/17, 8305180445

#### 0 Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18433 155 24X Fiche 50-000, 83/04/15, 8303040021

8305050109 Responds to NRC request for addl info on IE Bulletin 81-03 re application of hypochlorite to control growth of biofouling organisms in salt svc water sys NPDES permit & EPA regulations allow discharge of chlorine for 2 h  
POLLOCK, M S Long Island Lighting Co 83/04/21 JORDAN, E L QA Branch 3pp 18341 329 24X Fiche 50-322, 83/04/21, 8305050109

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8305040508 Forwards Rev 2 to "4160V Metal Encl Switchgear - General Maint," providing description of inservice insp & testing programs to assure seismic integrity of electrical & mechanical components (SER Issue B)  
SMITH, J L Long Island Lighting Co 83/04/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 9pp 18321 023 24X Fiche 50-322, 83/04/22, 8305040508

--8305040514 Rev 2 to Procedure 32 050 02, "4160V Metal Encl Switchgear - General Maint"  
ROSE, J J Long Island Lighting Co 83/01/31 App 18322 032 24X Fiche 50-322, 83/04/22, 8305040508

8303040023 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040023

8305040780 Board Notification 83-053 forwards notice of violation & proposed imposition of civil penalty based upon applicant approving preoperational test results for diesel generator test even though acceptance criteria not satisfied  
NOVAK, T M Assistant Director for Licensing 83/04/25 Atomic Safety and Licensing Board Panel 4pp 18327 246 24X Fiche 50-322, 83/04/25, 8305040780

--8305040785 Discusses IE insp on 821130-1231 & forwards notice of violation & notice of proposed imposition of civil penalty  
ALLAN, J M Director's Office, Office of Inspection and Enforcement 83/04/12 POLLOCK, M S Long Island Lighting Co 3pp 18327 250 24X Fiche 50-322, 83/04/25, 8305040780

--8305040790 Notice of violation & notice of proposed imposition of civil penalty in amount of \$40,000 Noncompliance noted applicant approved diesel generator preoperational tests results even though acceptance criteria not satisfied  
ALLAN, J M Director's Office, Office of Inspection and Enforcement 83/04/12 3pp 18327 253 24X Fiche 50-322, 83/04/25, 8305040780

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 119pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305120378 Ack receipt of 830421 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Rept 50-322/82-18  
MARTIN, T T Division of Engineering & Technical Programs 83/05/05 POLLOCK, M S Long Island Lighting Co 1p 18432 303 24X Fiche 50-322, 83/05/05, 8305120378

--8305120380 Responds to NRC 820930 ltr re violations noted in IE Emergency Preparedness Appraisal Rept 50-322/82-18  
Corrective actions permanent responsibility for emergency planning assigned to emergency planning coordinator  
POLLOCK, M S Long Island Lighting Co 83/04/21 MARTIN, T T Division of Engineering & Technical Programs 12pp 18432 304 24X Fiche 50-322, 83/05/05, 8305120378

8305190031 Forwards IE Insp Rept 50-322/83-09 on 830412-15 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/05/05 POLLOCK, M S Long Island Lighting Co 2pp 18502 043 24X Fiche 50-322, 83/05/05, 8305190031

--8305190038 IE Insp Rept 50-322/83-09 on 830412-15 No noncompliance noted Major areas inspected NUREG-0737 items, followup on previous insp findings & review of licensee controls over portable radio transmissions in plant areas  
WIGGINS, J T, GALL, R M Region I, Office of Director 83/05/03 13pp 18502 045 24X Fiche 50-322, 83/05/03, 8305190031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305120301 Ack receipt of 830219 & 0305 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-322/83-02  
STAROSTECKI, R Division of Project & Resident Programs 83/05/06 POLLOCK, M S Long Island Lighting Co 2pp 18424 125 24X Fiche 50-322, 83/05/06, 8305120301

--8305120306 Responds to NRC 830121 ltr re violations noted in IE Insp Rept 50-322/83-02 Corrective action analysis performed on welds on control rod drive piping supports to determine any necessary rework  
POLLOCK, M S Long Island Lighting Co 83/02/19 STAROSTECKI, R Division of Project & Resident Programs 16pp 18424 127 24X Fiche 50-322, 83/05/06, 8305120301

--8305120311 Responds to NRC 830121 ltr re violations noted in IE Insp Rept 50-322/83-02 Corrective actions Reactor Controls, Inc to modify procedures &/or drawings to ensure specific gap requirement included for weld configurations  
POLLOCK, M S Long Island Lighting Co 83/03/05 STAROSTECKI, R Division of Project & Resident Programs 43pp 18424 143 24X Fiche 50-322, 83/05/06, 8305120301

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305180244 Requests withdrawal or reduction of proposed civil penalty Facts & circumstances re emergency diesel generator test merit reconsideration of severity level & should be classified as lesser violation  
MUSELER, W J Long Island Lighting Co 83/05/12 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 11pp 18486 299 24X Fiche 50-322, 83/05/12, 8305180244

--8305180324 Responds to notice of violation & proposed imposition of civil penalty (EA 83-20) Addl facts discussed place circumstances noted by IE inspector in different perspective  
MUSELER, W J Long Island Lighting Co 83/05/12 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 23pp 18486 310 24X Fiche 50-322, 83/05/12, 8305180244

--8305180331 Responds to 830224 ltr re violations noted in IE Insp Rept 50-322/82-35 on 821130-1231 Corrective actions strip chart recorder designated as primary instrument in reperformance of high load test  
POLLOCK, M S Long Island Lighting Co 83/03/16 STAROSTECKI, R Division of Project & Resident Programs 13pp 18486 333 24X Fiche 50-322, 83/05/12, 8305180244

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305020561 Submits daily highlight On 830420, ASLB issued memorandum & order denying Suffolk County motion to terminate DL proceeding In separate order, ASLB referred ruling on County motion to ASLAB for interlocutory review  
CARUSO, R Licensing Branch 2 83/04/22 DENTON, H R, CASE, E G, CARTER, J Office of Nuclear Reactor Regulation, Director 2pp 18284 245 24X Fiche 50-322, 83/04/22, 8305020561

#### S Reportable occurrences, LERs & related correspondence

8305030274 Interim deficiency rept re apparent cracking in cylinder heads on emergency standby diesel generators Initially reported on 830308 Program to replace cylinder heads will prevent any potential impact on engine operability  
MILLIGAN, M H Commonwealth Edison Co 83/04/15 ALLEN, J M Region I, Office of Director 4pp 18294 190 24X Fiche 50-322, 83/04/15, 8305030274

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
MANN, D S Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R Region I, Office of Director 2pp 18433 072 24X Fiche 50-000, 83/04/26, 8305120392



## DOCKETED ITEMS

--B305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program. Circuit breaker not properly selected for specific application. Plant operators notified of deviation.  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T Region 4, Office of Director 3pp 18433 074 24X  
Fiche 50-000, 83/04/26, B305120392

B305120328 Final deficiency rept re failure of rocker arm assembly holddown cap screw on Transamerica Delaval emergency standby diesel generators. Initially reported on B30330. Cap screws replaced. Changeouts completed per E&DCR F-45462.  
SMITH, J L Long Island Lighting Co 83/05/04 ALLAN, J M Region 1, Office of Director 4pp 18431 311 24X Fiche 50-322, 83/05/04, B305120328

B305200549 Corrects ltr identification number submitted for B30504 final deficiency rept re rocker arm assembly holddown screw. SNRC-B73 should be SNRC-B93.  
BRANDI, V A Long Island Lighting Co 83/05/12 Region 1, Office of Director 1p 18516 002 24X Fiche 50-322, 83/05/12, B305200549

#### T Hearing transcripts on non-antitrust matters

B305050024 Supplemental proposed transcript corrections. Certificate of Svc encl.  
EARLEY, A F Long Island Lighting Co EARLEY, A F Hunton & Williams 83/03/02, 3pp 18340 001 24X Fiche 50-322, 83/05/02, B305050024

--B305050029 Revised proposed opinion, findings of fact & conclusions of law in form of partial initial decision.  
EARLEY, A F Long Island Lighting Co EARLEY, A F Hunton & Williams 83/05/02 367pp 18340 006 24X Fiche 50-322, 83/05/02, B305050024

B305180082 Transcript of Commission B30512 affirmation/discussion & vote on SECY-83-157 concerning facility DL in Washington, DC. Pp 1-4.  
\* Commissioners 83/05/12 7pp 18303 279 24X  
Fiche 50-322, 83/05/12, B305180082

B305270595 Order approving encl proposed corrections to B30405, 06 & 08 transcripts.  
BRENNER, L Atomic Safety and Licensing Board Panel 83/05/29 Long Island Lighting Co 30pp 18645 283 24X  
Fiche 50-322, 83/05/29, B305270595

#### U Congressional/Executive Correspondence

B304040391 Responds to B30321 ltr re offsite emergency planning. Commission studying filings before ASLB to determine if Commission action appropriate.  
FITZGERALD, J A Office of the General Counsel 83/03/30 BAWICKI, J New York, State of 1p 17809 210 24X  
Fiche 50-322, 83/03/30, B304040391

--B304040394 Supports Suffolk County B30223 request for Commission decision on whether DL proceedings should be terminated.  
BAWICKI, J New York, State of 83/03/21 PALLADINO, N J, QILINSKY, V, AHEARNE, J Commissioners 1p 17809 211 24X  
Fiche 50-322, 83/03/30, B304040391

B305180252 Responds to B30329 ltr re offsite emergency planning. Commission B30512 order directed ASLB to consider any util emergency plan submitted.  
FITZGERALD, J A Office of the General Counsel 83/05/17 BEHAN, J L New York, State of 1p 18490 027 24X  
Fiche 50-322, 83/05/17, B305180252

--B305180260 Supports Suffolk County Executive P Cohalan B30223 request for Commission to assume jurisdiction over question of whether DL proceedings should be terminated.  
BEHAN, J L New York, State of 83/03/29 Commissioners 1p 18490 028 24X Fiche 50-322, 83/05/17, B305180252

#### DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

B305230407 Informs that backfitting matl will be forwarded as soon as available, in response to B30208 ltr.  
FURBUSH, M H Pacific Gas & Electric Co 83/02/23 TOURTELLOTTE, J Regulatory Reform Task Force 1p 18543 337 24X  
Fiche 50-000, 83/02/23, B305230407

B305230720 Forwards list of utils responding to requests for cost figures on backfitting.  
TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11 PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, B305230720

B305030191 Board Notification B3-51 forwards info re GA/GC allegations at facilities Region V currently investigating allegations.  
EISENHUT, D G Division of Licensing 83/04/15 PALLADINO, N J, QILINSKY, V, AHEARNE, J Commissioners 1p 18309 350 24X  
Fiche 50-275, 83/04/15, B305030191

--B305030200 Recommends GA/GC allegations be brought to attention of ASLB.  
CRENSHAW, J L Division of Resident, Reactor Project & Engineering Programs 83/04/13 EISENHUT, D G Division of Licensing 3pp 18309 351 24X Fiche 50-275, 83/04/15, B305030191

B305020388 Responds to B30322 request for addl info on instrumentation sys for detection of inadequate core cooling (Generic Ltr B2-28). Installation completed & sys currently being tested. Status of conformance w/NUREG-0737, Item II F 2 encl.  
SCHUYLER, J O Pacific Gas & Electric Co 83/04/27 EISENHUT, D G Division of Licensing 7pp 18276 329 24X Fiche 50-275, 83/04/27, B305020388

B305040323 Board Notification B3-057 forwards differing prof opinions re sys interaction & safety classification. Info relates to Board Notifications B3-17 & B3-44 re Unresolved Safety Issue A-17.  
EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N J, Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, B305040323

B305120085 Board Notification B3-55 forwards info on allegations re const GA at facilities.  
EISENHUT, D G Division of Licensing 83/05/05 PALLADINO, N J, QILINSKY, V, AHEARNE, J Commissioners 3pp 18422 236 24X  
Fiche 50-275, 83/05/05, B305120085

--B305120093 Forwards sworn statements of V Tennyson & R Roam re allegations of matl violations of NRC GA regulations at facilities.  
VAN DE KAMP, J California, State of 83/04/12 EISENHUT, D G Division of Licensing 9pp 18422 239 24X  
Fiche 50-275, 83/05/05, B305120085

--B305120099 Transcript of B30325 interview w/VH Tennyson re alleged deficiencies in implementation of HP Foley Const Co GA program.  
TENNYSON, V H Affiliation Unknown 83/03/25 73pp 18422 329 24X Fiche 50-275, 83/05/05, B305120085

B305090659 Generic Ltr B3-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods. Svc list encl.  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 133 24X  
Fiche 50-000, 83/05/09, B305090659

B303040044 Board Notification B3-66 forwards review of WCAP-10297(P), "Dropped Rod Methodology for Negative Flux Rate Trip Plants." Rod issue resolved by analysis in rept. Plants beyond first cycle must perform analysis. Comments encl.  
EISENHUT, D G Division of Licensing 83/05/13 PALLADINO, N J, QILINSKY, V, AHEARNE, J Commissioners 21pp 18541 068 24X  
Fiche 50-000, 83/05/13, B303040044

B305270317 Notifies of B30602 meeting w/util & independent design verification program group in Boston, MA to followup B30512 discussions re turbine bldg, polar crane & auxiliary bldg & redistribution of moments & forces.  
COOPER, W E, CRAGIN, J O Teledyne Engineering Services 83/05/27, MANEATIS, G A, DENTON, H R, MARTIN, J B NRC - No Detailed Affiliation Given 1p 18642 223 24X Fiche 50-275, 83/05/27, B305270317

#### F Security, medical, emergency & fire protection plans

B305030180 Releases public version of revised emergency plan implementing procedures.  
FELTON, J M Division of Rules and Records, 83/04/22 Document Management Branch 1p 18310 001 24X Fiche 50-275, 83/04/22, B305030180

--B305030188 Forwards public version of Rev 0 to Emergency Plan Implementing Procedures EP-RB-12, "Mid & High-Range Vent Monitors" & EP 0-3, "Notification of Offsite Organizations."  
CRANE, P A Pacific Gas & Electric Co 83/04/05 MARTIN, J B, Region 5, Office of Director 2pp 18310 002 24X  
Fiche 50-275, 83/04/22, B305030180

--8305030193 Public version of Rev O to Emergency Plan Implementing Procedures EP-RB-12, "Mid & High-Range Vent Monitors" & EP O-3, "Notification of Offsite Organizations" & Pacific Gas & Electric Co 83/04/06 19pp 18310 004 24X Fiche 50-275,83/04/22,8305030180

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLA & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18340 093 24X Fiche 50-000,83/05/11,8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations 83/03/13 PALLADINO, N J Commissioners 5pp 18593 322 24X Fiche 50-000,83/05/13,8305240213

#### Q Adjudicatory correspondence

8305090438 Advises that since 830423 correspondence, informant contacted Joint Intervenor re allegations of Bachtel/util misconduct Fear of reprisals prevented informant from meeting or calling NRC  
FLEISCHAKER, D Fleischaker, D S FLEISCHAKER, D Joint Intervenor-Diablo Canyon 83/05/03 EISENHUT, D G Division of Licensing 3pp 18362 354 24X Fiche 50-275,83/05/03,8305090438

8305110212 First request for document production by Governor Deukmejian & Joint Intervenor Related correspondence  
STRUMWASSER, M California, State of REYNOLDS, J R Joint Intervenor-Diablo Canyon 83/05/06 Pacific Gas & Electric Co 8pp 18407 100 24X Fiche 50-275,83/05/06,8305110212

8305110217 Certifies svc of first set of interrogatories & first document production request on listed parties on 830506  
STRUMWASSER, M California, State of 83/05/06 5pp 18407 093 24X Fiche 50-275,83/05/06,8305110217

8305110383 First set of interrogatories by Governor Deukmejian & Joint Intervenor Sworn response requested within 14 days Related correspondence  
STRUMWASSER, M California, State of REYNOLDS, J R Joint Intervenor-Diablo Canyon 83/05/06 Pacific Gas & Electric Co 26pp 18406 230 24X Fiche 50-275,83/05/06,8305110383

8305120285 Motion to reopen record on const GA issue to receive significant new evidence of recently established deficiencies in const GA & QC program Certificate of Svc encl  
REYNOLDS, J R Joint Intervenor-Diablo Canyon REYNOLDS, J R Const For Law in the Public Interest 83/05/10 Atomic Safety and Licensing Appeal Panel 39pp 18427 159 24X Fiche 50-275,83/05/10,8305120285

8305160127 Advises that NRC cannot pinpoint when NRC responsibilities to Commission re independent design verification program sufficiently complete to permit discovery against NRC Final repts due by 830630  
CHANDLER, L J Hearing Branch 2 83/05/13 MOORE, T S, BUCK, J H, JOHNSON, W R Atomic Safety and Licensing Appeal Panel 2pp 18448 185 24X Fiche 50-275,83/05/13,8305160127

8305260182 Motion to reopen record on const GA Info discovered on util GA program design & const deficiencies & on const contractor QA program deficiencies  
KAUFMAN, P H California, State of 83/05/17 Atomic Safety and Licensing Appeal Panel 38pp 18599 024 24X Fiche 50-275,83/05/17,8305260182

--8305260183 Declaration of RB Hubbard re breakdown in const GA. Describes events occurring since issuance of 830326 supplemental affidavit demonstrating util GA/QC const program noncompliance Certificate of Svc encl  
HUBBARD, R. D. California, State of 83/05/06 50pp 18599 063 24X Fiche 50-275,83/05/17,8305260182

8305200657 Decision ALAB-728, affirming ASLB 810717 Partial Initial Decision LBP-81-21 authorizing fuel loading & low power testing Johnson opinion dissenting in part, encl  
BHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 83/05/18 64pp 18519 340 24X Fiche 50-275,83/05/18,8305200657

8305270622 Answers to Governor Deukmejian & Joint Intervenor 830506 first set of interrogatories (a) through (f), (8)(a), (c) & (d), 9(a), (c) & (d), 10(a) & (c) & 11(a) & (c) re independent design verification review Certificate of Svc encl  
CRANE, P A Pacific Gas & Electric Co 83/05/23 DEUKMEJIAN, G California, State of 200pp 18645 001 24X Fiche 50-275,83/05/23,8305270622

#### H General correspondence

8305180622 Responds to 830328 ltr re eight allegations by anonymous individual Preliminary evaluation of allegations underway Meeting w/util planned in near future to solicit evaluation on sub  
EISENHUT, D G Division of Licensing 83/04/21 FLEISCHAKER, D Fleischaker, D S 8pp 18505 317 24X Fiche 50-275,83/04/21,8305180622

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000,83/03/21,8212060385

8305170332 Forwards IE Insp Repts 50-275/83-12 & 50-323/83-09 on 830306-0402 No noncompliance noted  
BISHOP, T W Region 5, Office of Director 83/04/08 CRANE, P A Pacific Gas & Electric Co 2pp 18463 133 24X Fiche 50-275,83/04/08,8305170332

--8305170339 IE Insp Repts 50-275/83-12 & 50-323/83-09 on 830306-0402 No noncompliance noted Major areas inspected surveillance testing, maint & TMI test action plan items  
CARLESON, J D, MENDONCA, M M, KIRKCH, D F Region 5, Office of Director 83/04/05 6pp 18465 133 24X Fiche 50-275,83/04/08,8305170332

8305060299 Advises that top cover gaskets in 12 Namco EA180 limit switches replaced per manufacturer recommendation in IE Bulletin 79-28 No further action necessary  
CRANE, P A Pacific Gas & Electric Co 83/04/14 MARTIN, J B Region 5, Office of Director 1p 18344 322 24X Fiche 50-323,83/04/14,8305060299

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, "Insupportable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

## DOCKETED ITEMS

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 11pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 11pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 11pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305260237 Forwards IE Insp Repts 50-275/83-13 & 50-323/83-10 on 830330-0406 & 25-29 W/o notice of violation  
BISHOP, T W Region 5, Office of Director 83/05/19 CRANE, P A  
Pacific Gas & Electric Co 2pp 18625 172 24X  
Fiche 50-275, 83/05/19, 8305260237

--8305260262 IE Insp Repts 50-275/83-13 & 50-323/83-10 on 830330-0406 & 25-29 Noncompliance noted failure to comply w/procedural requirements for processing of nonconformance repts & to conduct welder requalification  
CARLSON, J D, HERNANDEZ, Q H, MENDONCA, M M Region 5, Office of Director 83/05/19 24pp 18625 174 24X Fiche 50-275, 83/05/19, 8305260257

8305260270 Forwards IE Mgt Meeting Repts 50-275/83-18 & 50-323/83-14 on 830407 & SALP rept for Jul 1981 - Dec 1982  
MARTIN, J B Region 5, Office of Director 83/05/23 CRANE, P A  
Pacific Gas & Electric Co 2pp 18626 211 24X  
Fiche 50-275, 83/05/23, 8305260270

--8305260272 IE Mgt Meeting Repts 50-275/83-18 & 50-323/83-14 on 830407 No noncompliance noted Major areas discussed SALP rept for Jul 1981 - Dec 1982, including design, const & operations  
MORRILL, P J, KIRSCH, D F Region 5, Office of Director 83/05/20 2pp 18626 213 24X Fiche 50-275, 83/05/23, 8305260270

--8305260274 Submits comments on draft SALP rept for Jul 1981 - Dec 1982 discussed at 830407 meeting SALP rept will be used as guide for assigning priorities & allocating resources to maintain & improve mgt controls &/or quality of work  
CRANE, P A Pacific Gas & Electric Co 83/04/27 MARTIN, J B  
Region 5, Office of Director 2pp 18626 258 24X  
Fiche 50-275, 83/05/23, 8305260270

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 11pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### B Reportable occurrences, LERs & related correspondence

8305060580 PNO-V-83-019 on 830502, a 5 Richter scale earthquake occurred approx 85 miles from facility No damage identified Strong motion seismic recorder not actuated Media interest expected  
KIRSCH, D F Region 5, Office of Director 83/05/03 1p 18349 057 24X Fiche 50-275, 83/05/03, 8305060580

#### U Congressional/Executive Correspondence

8305100124 Supplemental testimony of JO Keppler re OA  
KEPPLER, J O Region 3, Office of Director 83/03/25 6pp 18375 197 24X Fiche 50-000, 83/03/25, 8305100124

--8305100141 Responds to B1113 ltr re implications of recent seismic design errors at facility Due to design errors, util license suspended on B1119 pending completion of independent design review & receipt of schedule for completing mods  
PALLADINO, N J Commissioners 82/02/01 DINOCELL, J D House of Rep, Energy & Commerce 5pp 18375 220 24X  
Fiche 50-000, 83/03/25, 8305100124

#### DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

##### F Security, medical, emergency & fire protection plans

8305200625 Forwards Rev B to industrial security plan Changes do not decrease effectiveness of plan or level of security Encl withheld (ref 10CFR73 21 & 2 790)  
HOME, P W Carolina Power & Light Co 83/04/20 O'REILLY, J P  
Region 2, Office of Director 2pp 18520 042 24X  
Fiche 50-324, 83/04/20, 8305200625

8305200597 Forwards change to provisions of industrial security plan Change will not decrease effectiveness of plan or level of security Encl withheld (ref 10CFR73 21)  
HOME, P W Carolina Power & Light Co 83/04/28 O'REILLY, J P  
Region 2, Office of Director 1p 18514 106 24X  
Fiche 50-324, 83/04/28, 8305200597

8305100100 Forwards IE Safeguards Insp Repts 50-324/83-13 & 50-325/83-13 on 830411-15 No noncompliance noted  
VERRELLI, A Division of Project & Resident Programs 83/05/05  
UTLEY, E E Carolina Power & Light Co 2pp 18375 033 24X  
Fiche 50-324, 83/05/05, 8305100100

--8305100109 IE Safeguards Insp Repts 50-324/83-13 & 50-325/83-13 on 830411-15 No noncompliance noted Major areas inspected audit review, security plan, records, assessment aids, alarm stations & training/qualification Details withheld (ref 10CFR73 21)  
TOBIN, W J, HALL, B Region 2, Office of Director MCQUIRE, D R  
Division of Emergency Preparedness & Materials Safety 83/05/04 1p 18375 035 24X Fiche 50-324, 83/05/05, 8305100100

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 093 24X  
Fiche 50-000, 83/05/11, 8305110034

8305260134 Informs that NUREG-0737, Item III A 2 1 re emergency plan upgrade to meet 10CFR50, App E requirements complete for facility item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 UTLEY, E E  
Carolina Power & Light Co 3pp 18649 049 24X  
Fiche 50-324, 83/05/18, 8305260134

#### J Insurance & indemnity information

8305160135 Forwards Endorsement 48 to NELIA Policy NF-218  
BARHAM, C D Carolina Power & Light Co 83/05/02 SALTZMAN, J NRC  
- No Detailed Affiliation Given 2pp 18446 066 24X  
Fiche 50-324, 83/05/02, 8305160135

#### P Operating license stage documents & correspondence

8305180001 Addl response to FOIA request for seven categories of documents re Brown & Root, Inc & South Texas project Forwards App B documents Documents also available in PDR Addl documents undergoing review  
FELTON, J M Division of Rules and Records 83/03/09 LINDEMAN, H N  
Lowenstein, Newman, Reis, Axelrad & Toll 6pp 18497 219 24X  
Fiche 50-000, 83/03/09, 8305180001

--8305260578 Responds to Question 4 of 800923 memo re Eckhardt hearing Major Brown & Root Corp nuclear const work & weld deficiency status summarized Licensee will complete visual insp & comply w/corrective actions in encl AWS Code  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/09/23 AHEARNE, J F Commissioners 5pp 18497 228 24X Fiche 50-000, 83/03/09, 8305180001

8305230283 Forwards capital cost analysis for backfitting expenditures reflecting both actual costs & estimates for mods planned or in progress  
SMITH, S H Carolina Power & Light Co 83/03/22 TOURTELLOTTE, J  
Regulatory Reform Task Force 13pp 18543 277 24X  
Fiche 50-000, 83/03/22, 8305230283

8305230720 Forwards list of utils responding to requests for cost figures on backfitting.  
TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305030288 Application for amend to License DPR-62 revising Tech Specs to delete B 5/ MAPLHOR reduction penalty Sketches of clamp on core spray sparger, described in 820520 ltr encl. per NRC request Class III license fee forwarded on 821229  
HOWE, P W Carolina Power & Light Co 83/04/28 VASSALLO, D B  
Operating Reactors Branch 2 11pp 18300 042 24X  
Fiche 50-324, 83/04/28, 8305030288

--8305030293 Proposed changes to Tech Specs deleting B 5% MAPLHOR reduction penalty  
\* Carolina Power & Light Co 83/04/28 7pp 18300 073 24X  
Fiche 50-324, 83/04/28, 8305030288

8305030463 Application for amend to Licenses DPR-62 & DPR-71, supplementing 820616 request for miscellaneous Tech Spec revs originally scheduled for completion during 820901 refueling outage Outage & mods to be completed by 830624  
HOWE, P W Carolina Power & Light Co 83/04/28 VASSALLO, D B  
Operating Reactors Branch 2 2pp 18308 222 24X  
Fiche 50-324, 83/04/28, 8305030463

--8305030481 Proposed Tech Specs re safety-related hydraulic snubbers, post-accident monitoring instrumentation, gas analyzer sys, reactor coolant leakage detection sys & remote shutdown monitoring instrumentation  
\* Carolina Power & Light Co 83/04/28 19pp 18308 224 24X  
Fiche 50-324, 83/04/28, 8305030463

8305190099 Forwards safety evaluation for TMI Action Items I A 2 1 4, "Upgrading of Reactor Operator & Senior Reactor Operator Training" & II B 4, "Training for Mitigating Core Damage" Training & requalification programs acceptable  
VASSALLO, D B Operating Reactors Branch 2 83/04/29 UTLEY, E E  
Carolina Power & Light Co 3pp 18523 175 24X  
Fiche 50-324, 83/04/29, 8305190099

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLS Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305090380 Ack receipt of 830131 ltr requesting addl info re NUREG-0737, Item II K 3 2B, "Qualification of ADS Accumulator Sys." Info requested from GE Response will be submitted by 830630  
ZIMMERMAN, B R Carolina Power & Light Co 83/05/05 VASSALLO, D B  
Operating Reactors Branch 2 1p 18363 340 24X  
Fiche 50-324, 83/05/05, 8305090380

8305090456 Confirms 830419 responses to questions raised during 830418 telcon re spent fuel pool expansion  
ZIMMERMAN, B R Carolina Power & Light Co 83/05/05 VASSALLO, D B  
Operating Reactors Branch 2 2pp 18362 265 24X  
Fiche 50-324, 83/05/05, 8305090456

8305180040 Forwards Amend 80 to License DPR-62, safety evaluation & notice of issuance & availability Amend changes Tech Specs re limiting values of MAPLHOR & abrogates uniform reduction of B 5% in limiting MAPLHOR values  
MACKAY, S D Operating Reactors Branch 2 83/05/05 UTLEY, E E  
Carolina Power & Light Co 2pp 18499 291 24X  
Fiche 50-324, 83/05/05, 8305180040

--8305180048 Amend 80 to License DPR-62, changing Tech Specs re limiting values of MAPLHOR & abrogating uniform reduction of B 5% in limiting MAPLHOR values  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 10pp 18499 293 24X  
Fiche 50-324, 83/05/05, 8305180040

--8305180057 Safety evaluation supporting Amend 80 to License DPR-62  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 2pp 18499 303 24X  
Fiche 50-324, 83/05/05, 8305180040

--8305180061 Notice of issuance & availability of Amend 80 to License DPR-62  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 2pp 18499 303 24X  
Fiche 50-324, 83/05/05, 8305180040

8305180563 Forwards revised order establishing 830930 completion date for implementing NUREG-0737, Items II B 3 re post-accident sampling & II F 1 & II F 1 5 re accident monitoring  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 UTLEY, E E  
Carolina Power & Light Co 2pp 18504 354 24X  
Fiche 50-324, 83/05/05, 8305180563

--8305180566 Revised order confirming licensee commitments to implement NUREG-0737, Items II B 3 re post-accident sampling & II F 1 & II F 1 5 re accident monitoring, by 830930  
PURPLE, R A Division of Licensing 83/05/05 Carolina Power & Light Co 5pp 18504 356 24X  
Fiche 50-324, 83/05/05, 8305180563

8305230178 Forwards safety evaluation of util submittal re procedure verification & design mod per NUREG-0737, Item II K 3 22, "Automatic Switchover of RCIC Suction" Mods acceptable  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 UTLEY, E E  
Carolina Power & Light Co 5pp 18546 356 24X  
Fiche 50-324, 83/05/05, 8305230178

8305090699 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090699

8305120003 Responds to 830316 ltr requesting review of RCIC sys automatic restart per TMI Action Item II K 3 13 Acceptance criteria identified in ltr satisfied  
ZIMMERMAN, B R Carolina Power & Light Co 83/05/09 VASSALLO, D B  
Operating Reactors Branch 2 1p 18423 076 24X  
Fiche 50-324, 83/05/09, 8305120003

8305260285 Forwards request for addl info re 810123 response to NUREG-0737, Item II K 3 2B, "Qualification of Accumulators on Automatic Depressurization Sys." Reply requested within 30 days of ltr receipt  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 UTLEY, E E  
Carolina Power & Light Co 3pp 18629 337 24X  
Fiche 50-324, 83/05/11, 8305260285

8305240004 Informs that currently scheduled Unit 1 startup date is 830612 Outage critical path 8 days behind, but recovery plan instituted to make up time Requests Tech Spec changes be issued no later than 830612  
HURFORD, W J Carolina Power & Light Co 83/05/17 VASSALLO, D B  
Operating Reactors Branch 2 1p 18549 051 24X  
Fiche 50-324, 83/05/17, 8305240004

8305240434 Commits to submit results of plant-unique calculations forming bases for mod program on Mark I containment vacuum breakers by 830630 in response to Generic Ltr 83-08 Calculations presented in listed documents  
HOWE, P W Carolina Power & Light Co 83/05/19 VASSALLO, D B  
Operating Reactors Branch 2 2pp 18571 061 24X  
Fiche 50-324, 83/05/19, 8305240434

8305260320 Forwards NEDO-24582, "Mark I Containment Program Plant-Unique Load Definition, Brunswick Steam Electric Plant Units 1 & 2" Attachment detailing pressure/temp calculations also encl  
ZIMMERMAN, B R Carolina Power & Light Co 83/05/24 VASSALLO, D B  
Operating Reactors Branch 2 1p 18625 058 24X  
Fiche 50-324, 83/05/24, 8305260320

--8305260325 "Mark I Containment Program Plant-Unique Load Definition, Brunswick Steam Electric Plant Units 1 & 2"  
\* General Electric Co NEDO-24582 R01 81/10/31 61pp 18625 059 24X  
Fiche 50-324, 83/05/24, 8305260320

0 Inspection reports, IE Bulletins & correspondence

8305270531 Submits results of split sample taken from floor drain sample tank B for tritium & radiostrontium, per IE Insp Repts 50-324/82-09 & 50-325/82-09  
DIETZ, C R Carolina Power & Light Co 83/02/25 O'REILLY, J P  
Region 2, Office of Director 1p 18646 129 24X  
Fiche 50-324, 83/02/25, 8305270531

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X  
Fiche 50-000, 83/03/21, 8212060385

8305270461 Forwards IE Enforcement Conference Repts 50-261/83-10, 50-324/83-12 & 50-325/83-12 on 830328 No noncompliance noted  
O'REILLY, J P Region 2, Office of Director 83/04/11 UTLEY, E E  
Carolina Power & Light Co 2pp 18644 158 24X  
Fiche 50-000, 83/04/11, 8305270461

--8305270474 IE Enforcement Conference Repts 50-261/83-10, 50-324/83-12 & 50-325/83-12 on 830328 No noncompliance noted Major areas discussed shipment of radwaste containing free liquid & inoperability of standby gas treatment deluge sys  
LEWIS, R C Division of Project & Resident Programs 83/04/07 3pp 18644 160 24X  
Fiche 50-000, 83/04/11, 8305270461

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X  
Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305270250 Ack receipt of 830415 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/83-07 & 50-325/83-07  
VERRELLI, D M Division of Project & Resident Programs 83/04/29  
UTLEY, E E Carolina Power & Light Co 1p 18641 187 24X Fiche 50-324, 83/04/29, 8305270250

--8305270256 Responds to NRC 830317 ltr re violations noted in IE Insp Repts 50-324/83-07 & 50-325/83-07 Corrective actions procedure revised & accepted by QA reflecting actual testing method & contractor personnel counseled  
DIETZ, C R Carolina Power & Light Co 83/04/15 O'REILLY, J P Region 2, Office of Director 2pp 18641 188 24X Fiche 50-324, 83/04/29, 8305270250

--8305270263 Forwards IE Insp Repts 50-324/83-07 & 50-325/83-07 on 830131-0203 & 07-11 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/03/17  
UTLEY, E E Carolina Power & Light Co 2pp 18641 190 24X Fiche 50-324, 83/04/29, 8305270250

--8305270268 Notice of violation from insp on 830131-0203 & 07-11 \* Region 2, Office of Director 83/03/17 1p 18641:192 24X Fiche 50-324, 83/04/29, 8305270250.

--8305270276 IE Insp Repts 50-324/83-07 & 50-325/83-07 on 830131-0203 & 07-11 Noncompliance noted failure to follow inservice insp procedure for recording single beam data  
COLEY, J L, BLAKE, J J Region 2, Office of Director 83/03/04 8pp 18641 193 24X Fiche 50-324, 83/04/29, 8305270250

8305060620 Responds to NRC 830218 ltr transmitting notice of violation & proposed imposition of civil penalties, per IE Insp Repts 50-324/82-28 & 50-325/82-28 Relay tests completed satisfactorily.  
UTLEY, E E Carolina Power & Light Co. 83/03/02 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 27pp 18349 022 24X Fiche: 50-324, 83/03/02, 8305060620

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/03/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/03/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Proactive Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/04 Consolidated Edison Co of New York, Inc 119pp 18441:001 24X Fiche 50-000, 83/03/04, 8303040031

8305100100 Forwards IE Safeguards Insp Repts 50-324/83-13 & 50-325/83-13 on 830411-13. No noncompliance noted  
VERRELLI, A Division of Project & Resident Programs 83/03/03  
UTLEY, E E Carolina Power & Light Co 2pp 18375 033 24X Fiche: 50-324, 83/03/03, 8305100100

--8305100109 IE Safeguards Insp Repts 50-324/83-13 & 50-325/83-13 on 830411-13 No noncompliance noted Major areas inspected audit review, security plan, records, assessment aids, alarm stations & training/qualification Details withheld (ref 10CFR73.21)  
TODIN, H J, HALL, B Region 2, Office of Director MCQUIRE, D R Division of Emergency Preparedness & Materials Safety 83/03/04 1p 18375 033 24X Fiche 50-324, 83/03/03, 8305100100

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/03/06, 8303040033

8305270580 Ack receipt of 830318 & 0422 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/82-45 & 50-325/82-45  
LEWIS, R C Division of Project & Resident Programs 83/03/06  
UTLEY, E E Carolina Power & Light Co 1p 18644 225 24X Fiche 50-324, 83/03/06, 8305270580

--8305270588 Responds to NRC 830207 ltr re violations noted in IE Insp Repts 50-324/82-45 & 50-325/82-45 Corrective actions required rev to G-list procedure will not be completed until 830527  
DIETZ, C R Carolina Power & Light Co 83/03/23 O'REILLY, J P Region 2, Office of Director 1p 18644 226 24X Fiche 50-324, 83/03/06, 8305270580

--8305270599 Clarifies response to Violations B & C in IE Insp Repts 50-324/82-45 & 50-325/82-45 Program for determining type of alarm devices needing periodic calibr will not be completed by 830730  
DIETZ, C R Carolina Power & Light Co 83/04/22 O'REILLY, J P Region 2, Office of Director 2pp 18644 227 24X Fiche 50-324, 83/03/06, 8305270580

--8305270610 Responds to violations noted in IE Insp Rept 50-324/82-45 & 50-325/82-45 Corrective actions engineering supervisor of discipline group responsible for performing review of tables for inconsistencies internal to procedure  
DIETZ, C R Consumers Power Co 83/03/18 O'REILLY, J P Region 2, Office of Director 4pp 18644 229 24X Fiche 50-324, 83/03/06, 8305270580

--8305270617 Ack receipt of 830207 ltr transmitting IE Insp Repts 50-324/82-45 & 50-325/82-45 Util continuing evaluation of violations Response to rept will be submitted by 830318  
DIETZ, C R Carolina Power & Light Co 83/03/08 O'REILLY, J P Region 2, Office of Director 1p 18644 233 24X Fiche 50-324, 83/03/06, 8305270580

--8305270621 Forwards IE Insp Repts 50-324/82-45 & 50-325/82-45 on 821115-1215 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/02/07  
UTLEY, E E Carolina Power & Light Co 2pp 18644 234 24X Fiche 50-324, 83/03/06, 8305270580

--8305270628 Notice of violation from insp on 821115-1215 \* Region 2, Office of Director 83/02/07 2pp 18644 236 24X Fiche 50-324, 83/03/06, 8305270580

--8305270635 IE Insp Repts 50-324/82-45 & 50-325/82-45 on 821115-1215 Noncompliance noted failure to adequately review procedure changes, to establish calibr procedures & to followup on corrective actions.  
MYERS, D O, GARNER, L W, BEMIS, P Region 2, Office of Director 83/02/02 10pp 18644 238 24X Fiche 50-324, 83/03/06, 8305270580

8305270333 Forwards IE Insp Repts 50-324/83-14 & 50-325/83-14 on 830418-21 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/10  
UTLEY, E E Carolina Power & Light Co 2pp 18641 123 24X Fiche 50-324, 83/03/10, 8305270333

--8305270342 IE Insp Repts 50-324/83-14 & 50-325/83-14 on 830418-21 No noncompliance noted Major areas inspected independent insp effort & observation of inservice insp work & work activities  
COLEY, J L, BLAKE, J J Region 2, Office of Director 83/03/05 6pp 18641 125 24X Fiche 50-324, 83/03/10, 8305270333

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/11 Consolidated Edison Co of New York, Inc 114pp 18524-003 24X Fiche 50-000, 83/03/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/03/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New  
York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

R Periodic operating reports & related correspondence

8305100412 Forwards monthly operating repts for Apr 1983  
DIETZ, C R Carolina Power & Light Co 83/05/05 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 1p  
18378 066 24X Fiche 50-324, 83/05/05, 8305100412

--8305100417 Monthly operating repts for Apr 1983  
HARRISON, F Carolina Power & Light Co 83/05/03 12pp  
18378 067 24X Fiche 50-324, 83/05/03, 8305100412

S Reportable occurrences, LERs & related correspondence

8305030355 Forwards LER 83-016/03L-0  
DIETZ, C R Carolina Power & Light Co 83/04/20 O'REILLY, J P  
Region 2, Office of Director 1p 18306 294 24X  
Fiche 50-324, 83/04/20, 8305030355

--8305030361 LER 83-016/03L-0 on 830323, reactor bldg exhaust ventilation  
high-high alarm occurred concurrent w/Group A primary  
containment isolation signal Caused by failure of relay K2  
in indication & trip unit D12-K607A Relay replaced  
PASTVA, M J Carolina Power & Light Co 83/04/20 Region 2,  
Office of Director 2pp 18306 295 24X Fiche 50-324, 83/04/20,  
8305030355

8305030497 Nonroutine radiological environ event rept Results of 830308  
gamma analysis of bottom sediment revealed high Co-60  
concentration Samples will be taken monthly for Oct 1982 -  
June 1983 to determine if trends can be predicted  
DIETZ, C R Carolina Power & Light Co 83/04/20 O'REILLY, J P  
Region 2, Office of Director 2pp 18306 183 24X  
Fiche 50-324, 83/04/20, 8305030497

8305030530 RO fire barrier limiting conditions for operation issued  
on 830317 & 20 exceeded 7-day time frame to permit  
completion of mods in control, diesel generator & augmented  
offgas bldgs Continuous stationed fire watches maintained  
DIETZ, C R Carolina Power & Light Co 83/04/20 O'REILLY, J P  
Region 2, Office of Director 1p 18306 362 24X  
Fiche 50-324, 83/04/20, 8305030530

8305030612 Forwards supplemental LER 83-002/03L-1.  
DIETZ, C R Carolina Power & Light Co 83/04/20 O'REILLY, J P  
Region 2, Office of Director 1p 18303 343 24X  
Fiche 50-324, 83/04/20, 8305030612

--8305030618 Supplemental LER 83-002/03L-1 on 830102, indicator  
2-CAC-LR-2602 showed high suppression pool level Caused by  
incorrect input signal to indicator due to change in trickle  
flow to wet ref leg of LR-2602 indicator transmitter  
PASTVA, M J Carolina Power & Light Co 83/04/20 Region 2,  
Office of Director 2pp 18303 344 24X Fiche 50-324, 83/04/20,  
8305030612

8305030387 Part 21 rept re pipe clamps for snubber/struts oriented in  
off-axis direction Initially reported on 830224 & by IE  
Info Notice 83-13 Clamps will be replaced by end of Fall  
1983 refueling outage  
DIETZ, C R Carolina Power & Light Co 83/04/22 O'REILLY, J P  
Region 2, Office of Director 2pp 18292 316 24X  
Fiche 50-324, 83/04/22, 8305030387

8305030411 Forwards updated LER 82-126/03L-1  
DIETZ, C R Carolina Power & Light Co 83/04/22 O'REILLY, J P  
Region 2, Office of Director 1p 18293 226 24X  
Fiche 50-324, 83/04/22, 8305030411

--8305030419 Updated LER 82-126/03L-1 on 831024 & 25, standby liquid  
control sys piping heat tracing on lines between sys  
accumulators 2-C41-A003A & B & common discharge line  
inoperable Caused by electrical failure Mods planned  
PASTVA, M J Carolina Power & Light Co 83/04/22 Region 2,  
Office of Director 1p 18293 227 24X Fiche 50-324, 83/04/22,  
8305030411

8305030512 Forwards LER 83-002/03L-0.  
DIETZ, C R Carolina Power & Light Co 83/04/22 O'REILLY, J P  
Region 2, Office of Director 1p 18308 191 24X  
Fiche 50-324, 83/04/22, 8305030512

--8305030536 LER 83-002/03L-0 on 830328, suppression pool level indicator  
2-CAC-LR-2602 showed level of -31 2 inches while redundant  
indicators 2-CAC-LI-2601-1 & 2601-3 showed -28 5 inches  
Caused by change in trickle flow to wet ref leg  
PASTVA, M J Carolina Power & Light Co 83/04/22 Region 2,  
Office of Director 2pp 18308 192 24X Fiche 50-324, 83/04/22,  
8305030512

8305030540 Forwards LER 83-037/03L-0  
DIETZ, C R Carolina Power & Light Co 83/04/22 O'REILLY, J P  
Region 2, Office of Director 1p 18303 332 24X  
Fiche 50-324, 83/04/22, 8305030540

--8305030547 LER 83-037/03L-0 on 830325, RHR Div II suppression pool  
cooling valve 2-E11-F0248 could not be opened using either  
valve motor operator or manual operator Caused by loose  
antirotation device setscrew Setscrew tightened  
PASTVA, M J Carolina Power & Light Co 83/04/22 Region 2,  
Office of Director 2pp 18303 333 24X Fiche 50-324, 83/04/22,  
8305030540

8305030291 Supplemental response to Part 21 rept re postulated pipe  
crack in HPCI, RCIC, reactor water cleanup sys & main steam  
line drains Required mods will be installed to meet  
requirements of environ qualification program  
DIETZ, C R Carolina Power & Light Co 83/04/26 O'REILLY, J P  
Region 2, Office of Director 1p 18300 061 24X  
Fiche 50-324, 83/04/26, 8305030291

8305050265 Forwards LER 83-038/03L-0  
DIETZ, C R Carolina Power & Light Co 83/04/28 O'REILLY, J P  
Region 2, Office of Director 1p 18338 039 24X  
Fiche 50-324, 83/04/28, 8305050265.

--8305050267 LER 83-038/03L-0 on 830401, inoperative & rod block signal  
received from rod block monitors A & B upon selecting  
indicated control rods Caused by defective multiplexer cards  
in monitors Cards replaced & monitors returned to svc  
PASTVA, M J Carolina Power & Light Co 83/04/28 Region 2,  
Office of Director 1p 18338 040 24X Fiche 50-324, 83/04/28,  
8305050265

8305050242 Forwards LER 83-042/03L-0  
DIETZ, C R Carolina Power & Light Co 83/04/29 O'REILLY, J P  
Region 2, Office of Director 1p 18337 297 24X  
Fiche 50-324, 83/04/29, 8305050242

--8305050244 LER 83-042/03L-0 on 830330, suppression pool level indicators  
2-CAC-LI-2601, 3 & 2-CAC-LI-3342 showed upward trend in level  
indication Caused by closed demineralized water root valve,  
preventing transmitters from sensing actual level  
PASTVA, M J Carolina Power & Light Co 83/04/29 Region 2,  
Office of Director 1p 18337 298 24X Fiche 50-324, 83/04/29,  
8305050242

8305130177 Forwards LER 83-044/03L-0  
DIETZ, C R Carolina Power & Light Co 83/05/04 O'REILLY, J P  
Region 2, Office of Director 1p 18440 091 24X  
Fiche 50-324, 83/05/04, 8305130177

--8305130184 LER 83-044/03L-0 on 830408 & 09, during unit startup & power  
operations, control rods 02-27(02), 34-03(04), 34-23(02) &  
30-11(03) had no indications for identified positions Caused  
by failed position read switches. Read switches replaced  
PASTVA, M J Carolina Power & Light Co 83/05/04 Region 2,  
Office of Director 1p 18440 092 24X Fiche 50-324, 83/05/04,  
8305130177

8305130167 Forwards LER 83-045/03L-0  
DIETZ, C R Carolina Power & Light Co 83/05/05 O'REILLY, J P  
Region 2, Office of Director 1p 18437 301 24X  
Fiche 50-324, 83/05/05, 8305130167

--8305130172 LER 83-045/03L-0 on 830408, routine channel check of reactor  
level instrumentation revealed reactor level instrument  
2-B21-LT-N017D-1 indicating higher actual level Caused by  
leak on bypass valve N017D-1 stem packing Packing adjusted  
PASTVA, M J Carolina Power & Light Co 83/05/05 Region 2,  
Office of Director 1p 18437 302 24X Fiche 50-324, 83/05/05,  
8305130167

8305130170 Forwards LER 83-046/03L-0  
DIETZ, C R Carolina Power & Light Co 83/05/06 O'REILLY, J P  
Region 2, Office of Director 1p 18439 191 24X  
Fiche 50-324, 83/05/06, 8305130170

--8305130176 LER 83-046/03L-0 on 830410, wires to terminals 13 & 14 in  
terminal box for MSIV 2-B21-F028A found reversed Cause  
undetermined Wires reterminated to proper terminals  
POULK, R M Carolina Power & Light Co 83/05/06 Region 2,  
Office of Director 1p 18439 192 24X Fiche 50-324, 83/05/06,  
8305130170

## DOCKETED ITEMS

8305200938 Forwards supplemental LER 83-033/03L-1  
DIEZ, C R Carolina Power & Light Co 83/03/06 O'REILLY, J P  
Region 2, Office of Director 1p 18514 260 24X  
Fiche 50-324, 83/03/06, 8305200938

--8305200543 Supplemental LER 83-033/03L-1 on 830223, while performing  
high steam line radiation channel calibr & functional test.  
main steam line instrument channels found out of calibr  
Caused by instrument drift Drawers recalibr  
POULK, R M Carolina Power & Light Co 83/03/06 Region 2,  
Office of Director 3pp 18514 261 24X Fiche 50-324, 83/03/06,  
8305200538

#### DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

##### F Security, medical, emergency & fire protection plans

8305200625 Forwards Rev B to industrial security plan Changes do not  
decrease effectiveness of plan or level of security Encl  
withheld (ref 10CFR73 21 & 2 790)  
HOWE, P W Carolina Power & Light Co 83/04/20 O'REILLY, J P  
Region 2, Office of Director 2pp 18520 042 24X  
Fiche 50-324, 83/04/20, 8305200625

8305200597 Forwards change to provisions of industrial security plan  
Change will not decrease effectiveness of plan or level of  
security Encl withheld (ref 10CFR73 21)  
HOWE, P W Carolina Power & Light Co 83/04/28 O'REILLY, J P  
Region 2, Office of Director 1p 18514 106 24X  
Fiche 50-324, 83/04/28, 8305200597

8305100100 Forwards IE Safeguards Insp Repts 50-324/83-13 &  
50-325/83-13 on 830411-15 No noncompliance noted  
VERRELLI, A Division of Project & Resident Programs 83/05/05  
UTLEY, E E Carolina Power & Light Co 2pp 18375 033 24X  
Fiche 50-324, 83/05/05, 8305100100

--8305100109 IE Safeguards Insp Repts 50-324/83-13 & 50-325/83-13 on  
830411-15 No noncompliance noted Major areas inspected audit  
review, security plan, records, assessment aids, alarm stations  
& training/qualification Details withheld (ref 10CFR73 21)  
TOBIN, W J Region 2, Office of Director 83/05/04 1p  
18375 035 24X Fiche 50-324, 83/05/05, 8305100100

8305100034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for OLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305100034

8305260134 Informs that NUREG-0737, Item III A 2 1 re emergency plan  
upgrade to meet 10CFR50, App E requirements complete for  
facility item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 UTLEY, E E  
Carolina Power & Light Co 3pp 18549 049 24X  
Fiche 50-324, 83/05/18, 8305260134

##### J Insurance & indemnity information

8305160135 Forwards Endorsement 48 to NELIA Policy NF-218  
BARHAM, C D Carolina Power & Light Co 83/05/02 SALTZMAN, J NRC  
- No Detailed Affiliation Given 2pp 18446 066 24X  
Fiche 50-324, 83/05/02, 8305160135

##### P Operating license stage documents & correspondence

8305180001 Addl response to FOIA request for seven categories of  
documents re Brown & Root, Inc & South Texas project Forwards  
App B documents Documents also available in PDR Addl  
documents undergoing review  
FELTON, J M Division of Rules and Records 83/03/09 LINDEMAN, H M  
Lowenstein, Neuman, Reis, Axlad & Toll 6pp 18497 219 24X  
Fiche 50-000, 83/03/09, 8305180001

--8010280578 Responds to Question 4 of 800923 memo re Eckhardt hearing  
Major Brown & Root Corp nuclear const work & weld deficiency  
status summarized Licensee will complete visual insp &  
comply w/corrective actions in encl AWS Code  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/09/25 AHEARNE, J F Commissioners 5pp  
18497 228 24X Fiche 50-000, 83/03/09, 8305180001

8309230283 Forwards capital cost analysis for backfitting expenditures  
reflecting both actual costs & estimates for mods planned or  
in progress  
SMITH, S H Carolina Power & Light Co 83/03/22 TOURTELLOTT, J  
Regulatory Reform Task Force 13pp 18543 277 24X  
Fiche 50-000, 83/03/22, 8305230283

8305230720 Forwards list of utils responding to requests for cost  
figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305030463 Application for amend to Licenses DPR-62 & DPR-71,  
supplementing B20616 request for miscellaneous Tech Spec  
revs originally scheduled for completion during 820901  
refueling outage & mods to be completed by 830624  
HOWE, P W Carolina Power & Light Co 83/04/28 VASSALLO, D B  
Operating Reactors Branch 2 2pp 18308 222 24X  
Fiche 50-324, 83/04/28, 8305030463

--8305030481 Proposed Tech Specs re safety-related hydraulic snubbers,  
post-accident monitoring instrumentation, gas analyzer sys,  
reactor coolant leakage detection sys & remote shutdown  
monitoring instrumentation  
\* Carolina Power & Light Co 83/04/28 19pp 18308 224 24X  
Fiche 50-324, 83/04/28, 8305030463

8305190099 Forwards safety evaluation for TMI Action Items I A 2 1 4,  
"Upgrading of Reactor Operator & Senior Reactor Operator  
Training" & II B 4, "Training for Mitigating Core Damage"  
Training & requalification programs acceptable  
VASSALLO, D B Operating Reactors Branch 2 83/04/29 UTLEY, E E  
Carolina Power & Light Co 3pp 18523 175 24X  
Fiche 50-324, 83/04/29, 8305190099

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of amends to OLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 30pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305060176 Application to amend License DPR-71 revising Tech Specs to  
complete third refueling outage & begin Cycle 4 operation  
Proposed changes revise control rod scram insertion time  
requirements  
HOWE, P W Carolina Power & Light Co 83/05/02 VASSALLO, D B  
Operating Reactors Branch 2 2pp 18345 328 24X  
Fiche 50-325, 83/05/02, 8305060176

--8305060180 Proposed Tech Spec changing control rod scram insertion time  
requirements to complete third refueling outage & begin  
Cycle 4 operation  
\* Carolina Power & Light Co 83/05/02 30pp 18345 330 24X  
Fiche 50-325, 83/05/02, 8305060176

8305090380 Ack receipt of 830131 ltr requesting addl info re  
NUREG-0737, Item II K 3 2B, "Qualification of ADS Accumulator  
Sys" Info requested from GE Response will be submitted by  
830630

ZIMMERMAN, S R Carolina Power & Light Co 83/05/05 VASSALLO, D B  
Operating Reactors Branch 2 1p 18363 340 24X  
Fiche 50-324, 83/05/05, 8305090380

8305090456 Confirms 830419 responses to questions raised during 830418  
telcon re spent fuel pool expansion  
ZIMMERMAN, S R Carolina Power & Light Co 83/05/05 VASSALLO, D B  
Operating Reactors Branch 2 2pp 18362 265 24X  
Fiche 50-324, 83/05/05, 8305090456

8305230178 Forwards safety evaluation of util submittal re procedure  
verification & design mod per NUREG-0737, Item II K 3 22,  
"Automatic Switchover of RCIC Suction" Mods acceptable  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 UTLEY, E E  
Carolina Power & Light Co 5pp 18546 356 24X  
Fiche 50-324, 83/05/05, 8305230178

8305100362 Forwards Y1003J01A53, "Supplemental Reload Licensing  
Submittal for Brunswick Steam Electric Plant, Unit 1,  
Reload 3 (W/o Recirculation Pump Trip)," inadvertently  
omitted from 830502 Tech Spec rev request  
ZIMMERMAN, S R Carolina Power & Light Co 83/05/06 VASSALLO, D B  
Operating Reactors Branch 2 1p 18379 059 24X  
Fiche 50-325, 83/05/06, 8305100362

--8305100370 "Supplemental Reload Licensing Submittal for Brunswick Steam  
Electric Plant, Unit 1, Reload 3 (W/o Recirculation Pump  
Trip)"  
ZANARDI, O J, HILL, R T, CHARNLEY, J S General Electric Co.  
Y1003J01A53 83/01/31 26pp 18379 060 24X  
Fiche 50-325, 83/05/06, 8305100362

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305120003 Responds to 830316 ltr requesting review of RCIC sys automatic restart per TMI Action Item II K 3 13 Acceptance criteria identified in ltr satisfied  
ZIMMERMAN, S R Carolina Power & Light Co 83/05/09 VASSALLO, D B  
Operating Reactors Branch 2 1p 18423 074 24X  
Fiche 50-324, 83/05/09, 8305120003

8305260285 Forwards request for addl info re 810123 response to NUREG-0737, Item II K 3 28, "Qualification of Accumulators on Automatic Depressurization Sys" Reply requested within 30 days of ltr receipt  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 UTLEY, E E  
Carolina Power & Light Co 3pp 18629 337 24X  
Fiche 50-324, 83/05/11, 8305260285

8305240004 Informs that currently scheduled Unit 1 startup date is 830612 Outage critical path 8 days behind, but recovery plan instituted to make up time Requests Tech Spec changes be issued no later than 830612  
HURFORD, W J Carolina Power & Light Co 83/05/17 VASSALLO, D B  
Operating Reactors Branch 2 1p 18549 031 24X  
Fiche 50-324, 83/05/17, 8305240004

8305240434 Commits to submit results of plant-unique calculations forming bases for mod program on Mark I containment vacuum breakers by 830630 in response to Generic Ltr 83-08  
Calculations presented in listed documents  
HOWE, P W Carolina Power & Light Co 83/05/19 VASSALLO, D B  
Operating Reactors Branch 2 2pp 18571 061 24X  
Fiche 50-324, 83/05/19, 8305240434

8305260320 Forwards NEDO-24582, "Mark I Containment Program Plant-Unique Load Definition, Brunswick Steam Electric Plant Units 1 & 2" Attachment detailing pressure/temp calculations also encl  
ZIMMERMAN, S R Carolina Power & Light Co 83/05/24 VASSALLO, D B  
Operating Reactors Branch 2 1p 18623 058 24X  
Fiche 50-324, 83/05/24, 8305260320

--8305260325 "Mark I Containment Program Plant-Unique Load Definition, Brunswick Steam Electric Plant Units 1 & 2"  
\* General Electric Co NEDO-24582 R01 81/10/31 61pp  
18623 059 24X Fiche 50-324, 83/05/24, 8305260320

#### Q Inspection reports, IE Bulletins & correspondence

8305270331 Submits results of split sample taken from floor drain sample tank B for tritium & radiostrontium, per IE Insp Repts  
50-324/82-09 & 50-325/82-09  
DIETZ, C R Carolina Power & Light Co 83/02/25 O'REILLY, J P  
Region 2, Office of Director 1p 18646 129 24X  
Fiche 50-324, 83/02/25, 8305270331

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270441 Forwards IE Enforcement Conference Repts 50-261/83-10, 50-324/83-12 & 50-325/83-12 on 830328 No noncompliance noted  
O'REILLY, J P Region 2, Office of Director 83/04/11 UTLEY, E E  
Carolina Power & Light Co 2pp 18644 158 24X  
Fiche 50-000, 83/04/11, 8305270441

--8305270474 IE Enforcement Conference Repts 50-261/83-10, 50-324/83-12 & 50-325/83-12 on 830328 No noncompliance noted Major areas discussed shipment of radwaste containing free liquid & inoperability of standby gas treatment deluge sys  
LEWIS, R C Division of Project & Resident Programs 83/04/07  
3pp 18644 160 24X Fiche 50-000, 83/04/11, 8305270441

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc  
126pp, 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc  
112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc  
119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc  
115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc  
118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305270250 Ack receipt of 830415 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/83-07 & 50-325/83-07  
VERRELLI, D M Division of Project & Resident Programs 83/04/29 UTLEY, E E Carolina Power & Light Co 1p 18641 187 24X  
Fiche 50-324, 83/04/29, 8305270250

--8305270256 Responds to NRC 830317 ltr re violations noted in IE Insp Repts 50-324/83-07 & 50-325/83-07 Corrective actions procedure revised & accepted by GA reflecting actual testing method & contractor personnel counseled  
DIETZ, C R Carolina Power & Light Co 83/04/15 O'REILLY, J P  
Region 2, Office of Director 3pp 18641 188 24X  
Fiche 50-324, 83/04/29, 8305270250

--8305270263 Forwards IE Insp Repts 50-324/83-07 & 50-325/83-07 on 830131-0203 & 07-11 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/03/17 UTLEY, E E Carolina Power & Light Co 2pp 18641 190 24X  
Fiche 50-324, 83/04/29, 8305270250

--8305270276 IE Insp Repts 50-324/83-07 & 50-325/83-07 on 830131-0203 & 07-11 Noncompliance noted failure to follow inservice insp procedure for recording angle beam data  
COLLEY, J L, BLAKE, J J Region 2, Office of Director 83/03/04  
8pp 18641 193 24X Fiche 50-324, 83/04/29, 8305270250

8305060620 Responds to NRC 830218 ltr transmitting notice of violation & proposed imposition of civil penalties, per IE Insp Repts 50-324/82-28 & 50-325/82-28 Relay tests completed satisfactorily  
UTLEY, E E Carolina Power & Light Co 83/05/02 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 27pp  
18349 022 24X Fiche 50-324, 83/05/02, 8305060620

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc  
122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc  
112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc  
119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305100100 Forwards IE Safeguards Insp Repts 50-324/83-13 & 50-325/83-13 on 830411-15 No noncompliance noted  
VERRELLI, A Division of Project & Resident Programs 83/05/05 UTLEY, E E Carolina Power & Light Co 2pp 18375 033 24X  
Fiche 50-324, 83/05/05, 8305100100

--8305100109 IE Safeguards Insp Repts 50-324/83-13 & 50-325/83-13 on 830411-15 No noncompliance noted Major areas inspected audit review, security plan, records, assessment aids, alarm stations & training/qualification Details withheld (ref 10CFR73 21)  
TORIN, W J, HALL, B Region 2, Office of Director MCGUIRE, D R  
Division of Emergency Preparedness & Materials Safety 83/05/04  
1p 18375 035 24X Fiche 50-324, 83/05/05, 8305100100

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc  
115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270580 Ack receipt of 830318 & 0422 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/82-45 & 50-325/82-45  
LEWIS, R C Division of Project & Resident Programs 83/05/06 UTLEY, E E Carolina Power & Light Co 1p 18644 225 24X  
Fiche 50-324, 83/05/06, 8305270580



## DOCKETED ITEMS

--B305270589 Responds to NRC B30207 ltr re violations noted in IE Insp Repts 50-324/82-45 & 50-325/82-45 Corrective actions required rev to G-list procedure will not be completed until 830527  
DIETZ, C R Carolina Power & Light Co 83/05/23 O'REILLY, J P  
Region 2, Office of Director 1p 18644 226 24X  
Fiche 50-324, 83/05/06, B305270589

--B305270599 Clarifies response to Violations B & C in IE Insp Repts 50-324/82-45 & 50-325/82-45 Program for determining type of alarm devices needing periodic calibr will not be completed by 830730  
DIETZ, C R Carolina Power & Light Co 83/04/22 O'REILLY, J P  
Region 2, Office of Director 2pp 18644 227 24X  
Fiche 50-324, 83/05/06, B305270599

--B305270610 Responds to violations noted in IE Insp Rept 50-324/82-45 & 50-325/82-45 Corrective actions engineering supervisor of discipline group responsible for performing review of tables for inconsistencies internal to procedure  
DIETZ, C R Consumers Power Co 83/03/18 O'REILLY, J P Region 2, Office of Director 4pp 18644 229 24X Fiche 50-324, 83/05/06, B305270590

--B305270617 Ack receipt of B30207 ltr transmitting IE Insp Repts 50-324/82-45 & 50-325/82-45 Util continuing evaluation of violations Response to rept will be submitted by 830318  
DIETZ, C R Carolina Power & Light Co 83/03/08 O'REILLY, J P Region 2, Office of Director 1p 18644 233 24X  
Fiche 50-324, 83/05/06, B305270590

--B305270621 Forwards IE Insp Repts 50-324/82-45 & 50-325/82-45 on 821115-1215 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/02/07  
UTLEY, E E Carolina Power & Light Co 2pp 18644 234 24X  
Fiche 50-324, 83/05/06, B305270590

--B305270628 Notice of violation from insp on 821115-1215  
\* Region 2, Office of Director 83/02/07 2pp 18644 236 24X  
Fiche 50-324, 83/05/06, B305270590

--B305270635 IE Insp Repts 50-324/82-45 & 50-325/82-45 on 821115-1215 Noncompliance noted failure to adequately review procedure changes, to establish calibr procedures & to followup on corrective actions  
MYERS, D O, GARNER, L W, BEMIS, P. Region 2, Office of Director 83/02/02 10pp 18644 238 24X Fiche 50-324, 83/05/06, B305270590

B305270333 Forwards IE Insp Repts 50-324/83-14 & 50-325/83-14 on 830418-21 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/05/10  
UTLEY, E E Carolina Power & Light Co 2pp 18641 123 24X  
Fiche 50-324, 83/05/10, B305270333

--B305270342 IE Insp Repts 50-324/83-14 & 50-325/83-14 on 830418-21 No noncompliance noted Major areas inspected independent insp effort & observation of inservice insp work & work activities  
COLEY, J L, BLAKE, J J Region 2, Office of Director 83/05/05 6pp 18641 125 24X Fiche 50-324, 83/05/10, B305270333

B303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, B303040034

B303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, B303040040

B303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, B303040046

#### R Periodic operating reports & related correspondence

B305100412 Forwards monthly operating repts for Apr 1983  
DIETZ, C R Carolina Power & Light Co 83/05/05 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 1p 18378 066 24X Fiche 50-324, 83/05/05, B305100412

--B305100417 Monthly operating repts for Apr 1983.  
HARRISON, F Carolina Power & Light Co 83/05/03 12pp.  
18378 067 24X Fiche 50-324, 83/05/05, B305100412

#### S Reportable occurrences, LERs & related correspondence

B305030497 Nonroutine radiological environ event rept Results of 830308 gamma analysis of bottom sediment revealed high Co-60 concentration Samples will be taken monthly for Oct 1982 - June 1983 to determine if trends can be predicted  
DIETZ, C R Carolina Power & Light Co 83/04/20 O'REILLY, J P  
Region 2, Office of Director 2pp 18306 183 24X  
Fiche 50-324, 83/04/20, B305030497

B305030505 RD 7-day specified time frame of four fire barrier limiting conditions for operation exceeded, to permit work in augmented offgas & control bldgs for installation of two plant mods Fire watches will remain in effect  
DIETZ, C R Carolina Power & Light Co 83/04/20 O'REILLY, J P  
Region 2, Office of Director 1p 18308 197 24X  
Fiche 50-325, 83/04/20, B305030505

B305030387 Part 21 rept re pipe clamps for snubber/struts oriented in off-axis direction initially reported on 830224 & by IE Info Notice 83-13 Clamps will be replaced by end of Fall 1983 refueling outage  
DIETZ, C R Carolina Power & Light Co 83/04/22 O'REILLY, J P  
Region 2, Office of Director 2pp 18292 316 24X  
Fiche 50-324, 83/04/22, B305030387

B305030465 Forwards LER 83-017/03L-0  
DIETZ, C R Carolina Power & Light Co 83/04/25 O'REILLY, J P  
Region 2, Office of Director 1p 18308 243 24X  
Fiche 50-325, 83/04/25, B305030465

--B305030473 LER 83-017/03L-0 on 830326-28 & 0402, listed control rods had no indications for identified positions Caused by loose prototypic inlet piping connectors in each rod attributed to undersized work Plant mods scheduled  
PASTVA, M J Carolina Power & Light Co 83/04/25 Region 2, Office of Director 1p 18308 244 24X Fiche 50-325, 83/04/25, B305030465

B305030291 Supplemental response to Part 21 rept re postulated pipe crack in HPCI, RCIC, reactor water cleanup sys & main steam line drains Required mods will be installed to meet requirements of environ qualification program  
DIETZ, C R Carolina Power & Light Co 83/04/26 O'REILLY, J P  
Region 2, Office of Director 1p 18300 061 24X  
Fiche 50-324, 83/04/26, B305030291

B305050201 RD review of fire protection sys documentation revealed 17 sys limiting conditions for operation exceeding respective time frames not reported to NRC Plant operations instructions revised & special training provided  
DIETZ, C R Carolina Power & Light Co 83/04/26 O'REILLY, J P  
Region 2, Office of Director 2pp, 18342 152 24X  
Fiche 50-325, 83/04/26, B305050201

B305050143 RD on 830325, fire barrier limiting condition for operation generated to permit accessing fire door in augmented offgas bldg Caused by temporary routing of flush lines for plant mod Mod work completed on 830411  
DIETZ, C R Carolina Power & Light Co 83/04/28 O'REILLY, J P  
Region 2, Office of Director 1p 18341 104 24X  
Fiche 50-325, 83/04/28, B305050143

B305110282 Forwards LER 83-014/03L-0  
DIETZ, C R Carolina Power & Light Co 83/05/04 O'REILLY, J P  
Region 2, Office of Director 1p 18393 248 24X  
Fiche 50-325, 83/05/04, B305110282

--B305110284 LER 83-014/03L-0 on 830406 & 08, during ongoing refueling, control rods 46-35, 22-19, 14-11, 42-31 & 46-31 had no indications for identified positions Caused by loose or defective prototypic inlet piping connectors  
PASTVA, M J Carolina Power & Light Co 83/05/04 Region 2, Office of Director 2pp 18393 249 24X Fiche 50-325, 83/05/04, B305110282

B305130108 RD on 830404, fire barrier limiting conditions for operation initiated on penetration seal CB-2-301 of Fire Door 221 Caused by need to allow ambient air circulation due to inoperability of computer room air conditioner  
DIETZ, C R Carolina Power & Light Co 83/05/05 O'REILLY, J P  
Region 2, Office of Director, 1p 18437 290 24X  
Fiche 50-325, 83/05/05, B305130108

## DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

8305270313 Forwards IE Insp Repts 50-327/83-03 & 50-328/83-03 on 830214-18 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/23  
PARRIS, H O Tennessee Valley Authority 2pp 18441 133 24X  
Fiche 50-327, 83/03/23, 8305270313

--8305270322 IE Insp Repts 50-327/83-03 & 50-328/83-03 on 830214-18 No noncompliance noted Major areas inspected radiation protection, shipment of radioactive matl, IE Bulletin 80-10, IE Circular 82-49 & health physics retraining  
COLLINS, T R, BARR, K P Region 2, Office of Director 83/03/22 7pp. 18441 155 24X Fiche 50-327, 83/03/23, 8305270313

8305180213 Forwards Amends 30 & 19 to Licenses DPR-77 & DPR-79, respectively, safety evaluation & notice of issuance & availability Amends revise license conditions to include Commission approved guard training & qualification plan  
NOVAK, T M Assistant Director for Licensing 83/05/04 PARRIS, H O Tennessee Valley Authority 3pp 18503 343 24X  
Fiche 50-327, 83/05/04, 8305180213

--8305180224 Amends 30 & 19 to Licenses DPR-77 & DPR-79, respectively, revising license conditions to include Commission approved guard training & qualification plan & safeguards contingency plan  
EISENHUT, D O Division of Licensing 83/05/04 4pp 18503 348 24X Fiche 50-327, 83/05/04, 8305180213

--8305180234 Notice of issuance & availability of Amends 30 & 19 to Licenses DPR-77 & DPR-79, respectively  
ADENSAM, E O Licensing Branch 4 83/05/04 2pp 18503 352 24X  
Fiche 50-327, 83/05/04, 8305180213

--8305180248 Safety evaluation supporting Amends 30 & 19 to Licenses DPR-77 & DPR-79, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/04 3pp 18503 354 24X Fiche 50-327, 83/05/04, 8305180213

8305100101 Responds to 830505 telcon request re review of proposed physical security plan Plan to be revised by plant operations review committee Changes have not reduced nuclear safety.  
MILLB, L M Tennessee Valley Authority 83/05/05 ADENSAM, E Licensing Branch 4 1p 18377 114 24X Fiche 50-327, 83/05/05, 8305100101.

8305130041 Withdraws 801231 request for Tech Spec change re number of fire detectors Change no longer necessary  
KAMMER, D B Tennessee Valley Authority 83/05/09 ADENSAM, E Licensing Branch 4 1p 18436 262 24X Fiche 50-327, 83/05/09, 8305130041.

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits  
SVC list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305260372 Requests remittance of balance due for review of 820921 application to amend Browns Ferry 1 Tech Specs re Cycle 5 HCPR values & 820623 application re physical security plan changes for Sequoyah 1 & 2  
MILLER, W O License Fee Management Branch. 83/05/20 PARRIS, H O Tennessee Valley Authority 2pp 18447 284 24X  
Fiche: 50-000, 83/05/20, 8305260372

8305310167 Forwards rev to util 830303 response to NRC 821112 request for addl info on fire protection program Rev clarifies instrumentation loops, identified by fire shutdown logic diagrams, as being required for hot & cold shutdown  
MILLB, L M Tennessee Valley Authority 83/05/27 ADENSAM, E Licensing Branch 4 6pp 18452 290 24X Fiche 50-327, 83/05/27, 8305310167

## J Insurance &amp; indemnity information

8305040243 Forwards Endorsements 32 & 26 to NELIA Policy NF-247 & MAELU Policy MF-102, respectively  
DUCK, J R Marsh & McLennan, Inc 83/04/29 SALTZMAN, J Assistant Director for State & License Relations 3pp 18323 244 24X  
Fiche: 50-327, 83/04/29, 8305040243

## P Operating license stage documents &amp; correspondence

8305240249 FOIA request for three categories of documents re Reactor Safety Study Methodology Application Program  
(NUREG/CR-1659, Vols 1-4) & Interim Reliability Evaluation Program (NUREG/CR-2515, 2787 & 2802)  
SHOLLY, S C Union of Concerned Scientists 83/03/11 FELTON, J M Division of Rules and Records 1p 18593 178 24X  
Fiche 50-000, 83/03/11, 8305240249

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLS Svc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305110246 Forwards Amends 28 & 17 to Licenses DPR-77 & DPR-79, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs re upper head injection accumulator water level setpoint & tolerances  
ADENSAM, E O Licensing Branch 4 83/05/03 PARRIS, H O Tennessee Valley Authority 3pp 18434 298 24X Fiche 50-327, 83/05/03, 8305110246

--8305110249 Amends 28 & 17 to Licenses DPR-77 & DPR-79, respectively, revising Tech Specs re upper head injection accumulator water level setpoint & tolerance  
ADENSAM, E O Licensing Branch 4 83/05/03 8pp 18434 301 24X  
Fiche 50-327, 83/05/03, 8305110246

--8305110250 Safety evaluation supporting Amends 28 & 17 to Licenses DPR-77 & DPR-79, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/03 3pp 18434 309 24X Fiche 50-327, 83/05/03, 8305110246

--8305110253 Notice of issuance & availability of Amends 28 & 17 to Licenses DPR-77 & DPR-79, respectively  
ADENSAM, E O Licensing Branch 4 83/05/03 3pp 18434 312 24X  
Fiche 50-327, 83/05/03, 8305110246

8305180213 Forwards Amends 30 & 19 to Licenses DPR-77 & DPR-79, respectively, safety evaluation & notice of issuance & availability Amends revise license conditions to include Commission approved guard training & qualification plan  
NOVAK, T M Assistant Director for Licensing 83/05/04 PARRIS, H O Tennessee Valley Authority 5pp 18503 343 24X  
Fiche 50-327, 83/05/04, 8305180213

--8305180224 Amends 30 & 19 to Licenses DPR-77 & DPR-79, respectively, revising license conditions to include Commission approved guard training & qualification plan & safeguards contingency plan  
EISENHUT, D O Division of Licensing 83/05/04 4pp 18503 348 24X Fiche 50-327, 83/05/04, 8305180213

--8305180234 Notice of issuance & availability of Amends 30 & 19 to Licenses DPR-77 & DPR-79, respectively  
ADENSAM, E O Licensing Branch 4 83/05/04 2pp 18503 352 24X  
Fiche 50-327, 83/05/04, 8305180213

--8305180248 Safety evaluation supporting Amends 30 & 19 to Licenses DPR-77 & DPR-79, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/04 3pp 18503 354 24X Fiche 50-327, 83/05/04, 8305180213

8305160362 Forwards Amends 29 & 18 to Licenses DPR-77 & DPR-79, respectively, safety evaluation & notice of issuance & availability Amends change Tech Specs to reflect Class IE bus installation  
ADENSAM, E O Licensing Branch 4 83/05/05 PARRIS, H O Tennessee Valley Authority 2pp 18472 016 24X Fiche 50-327, 83/05/05, 8305160362

--8305160366 Amends 29 & 18 to Licenses DPR-77 & DPR-79, respectively, changing Tech Specs to reflect installation of second level of undervoltage protection for Class IE buses  
ADENSAM, E O Licensing Branch 4 83/05/05 24pp 18472 018 24X Fiche 50-327, 83/05/05, 8305160362

--8305160368 Safety evaluation supporting Amends 29 & 18 to Licenses DPR-77 & DPR-79, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 3pp 18472 042 24X Fiche 50-327, 83/05/05, 8305160362

--8305160369 Notice of issuance & availability of Amends 29 & 18 to Licenses DPR-77 & DPR-79, respectively  
ADENSAM, E O Licensing Branch 4 83/05/05 4pp 18472 045 24X  
Fiche 50-327, 83/05/05, 8305160362

## DOCKETED ITEMS

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co. of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305130029 Informs that corrected Page 3/4 6-20 to Amend 20 to License DPR-77 will be reissued Page includes valve FCV-77-20 in Table 3 6-2 Valve inadvertently omitted from original issuance due to clerical error  
KAHMER, D S Tennessee Valley Authority 83/05/09 ADENSAH, E Licensing Branch 4 1p 18437 009 24X Fiche 50-327, 83/05/09, 8305130029

8305170145 Responds to 830426 ltr re SER on environ qualification of safety-related electrical equipment Review identified no item in NRC Category II B requiring justification for continued operation  
MILLS, L M Tennessee Valley Authority 83/05/12 ADENSAH, E Licensing Branch 4 1p 18466 284 24X Fiche 50-327, 83/05/12, 8305170145

8305240394 Forwards info re environ qualification of electric equipment important to safety, per 10CFR50.49(g) Listing of electrical equipment & schedule for qualification or replacement of remaining equipment provided  
KAHMER, D S Tennessee Valley Authority 83/05/20 ADENSAH, E Licensing Branch 4 79pp 18574 197 24X Fiche 50-327, 83/05/20, 8305240394

8305310053 Application for amend to Licenses DPR-77 & DPR-79 requesting temporary change in Limiting Condition for Operation 3 B 2 1 a for onsite power distribution sys  
MILLS, L M Tennessee Valley Authority 83/05/25 ADENSAH, E Licensing Branch 4 2pp 18653 166 24X Fiche 50-327, 83/05/25, 8305310053

--8305310057 Proposed Tech Spec requesting temporary change in Limiting Condition for Operation 3 B 2 1 a for onsite power distribution sys  
\* Tennessee Valley Authority 83/05/25 6pp 18653 168 24X Fiche 50-327, 83/05/25, 8305310053

8305310189 Advises that Tech Spec changes authorized by Amend 29 to License DPR-77 & Amend 18 to License DPR-79 will be implemented upon completion of under-voltage mods, scheduled to occur before Unit 2 refueling outage  
MILLS, L M Tennessee Valley Authority 83/05/26 ADENSAH, E Licensing Branch 4 1p 18658 151 24X Fiche 50-327, 83/05/26, 8305310189

#### 0 Inspection reports, IE Bulletins & correspondence

8212040385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 118pp 18308 319 24X Fiche 50-000, 83/03/21, 8212040385

8305270313 Forwards IE Insp Repts 50-327/83-03 & 50-328/83-03 on 830214-18 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/23 PARRIS, H G Tennessee Valley Authority 2pp 18641 153 24X Fiche 50-327, 83/03/23, 8305270313

--8305270322 IE Insp Repts 50-327/83-03 & 50-328/83-03 on 830214-18 No noncompliance noted Major areas inspected radiation protection, shipment of radioactive matl, IE Bulletin 80-10, IE Circular 82-49 & Health physics retraining  
COLLINS, T R, BARR, K P Region 2, Office of Director 83/03/22 9pp 18641 155 24X Fiche 50-327, 83/03/23, 8305270313

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 153 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BHR Safety/Relief Valve Failures." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Ract Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

8305310077 Advises that reinsp of low pressure turbine disks during Cycle 1 refueling outage revealed four minor indications determined to be assembly scratches or tool marks & not cracks License Condition 2 C (B) satisfied  
MILLS, L M Tennessee Valley Authority 83/05/26 ADENSAH, E Licensing Branch 4 1p 18655 122 24X Fiche 50-327, 83/05/26, 8305310077

#### R Periodic operating reports & related correspondence

8305240323 Monthly operating repts for Apr 1983 w/830513 ltr  
MASON, C C, DUPREE, D Tennessee Valley Authority 83/05/09 NRC  
- No Detailed Affiliation Given 24pp 18548 040 24X Fiche 50-327, 83/05/09, 8305240323

#### S Reportable occurrences, LERs & related correspondence

8304190499 Forwards LER 83-043/OIT-0  
GREEN, H J Tennessee Valley Authority 83/04/13 O'REILLY, J P Region 2, Office of Director 1p 18054 026 24X Fiche 50-327, 83/04/13, 8304190499

--8304190537 LER 83-043/OIT-0 on 830331, all four 125-volt dc vital battery channels declared inoperable due to failure to perform weekly insp surveillance within required frequency  
Caused by personnel error Performance test completed.  
ROGERS, H R, HARDING, M R Tennessee Valley Authority 83/04/13 Region 2, Office of Director 2pp 18054 027 24X Fiche 50-327, 83/04/13, 8304190499

8305030176 Forwards LER 83-045/O3L-0  
GREEN, H J Tennessee Valley Authority 83/04/26 O'REILLY, J P Region 2, Office of Director 1p 18300 267 24X Fiche 50-327, 83/04/26, 8305030176

--B305030183 LER 83-045/03L-0 on B30401.06 & 10, steam generator 1 wide-range level channel declared inoperable after failing low  
Caused by faulty recorder 1-LR-3-43, probably due to defective switches in connector Recorder replaced  
ROGERS, H R , HARDING, M R Tennessee Valley Authority 83/04/26  
Region 2, Office of Director 1p 18300 268 24X  
Fiche 50-327, 83/04/26, 8305030176

B305030569 Forwards LER 83-048/03L-0  
GREEN, H J Tennessee Valley Authority 83/04/26 O'REILLY, J P  
Region 2, Office of Director 1p 18303 300 24X  
Fiche 50-327, 83/04/26, 8305030569

--B305030579 LER 83-048/03L-0 on B30328, discovered that on B20911 & B30108, certain main steam safety relief valves failed to meet required setpoint criteria Caused by normal aging of valve spring & ambient temp variations Valves adjusted  
CARVER, A M , HARDING, M R Tennessee Valley Authority 83/04/26  
Region 2, Office of Director 2pp 18303 301 24X  
Fiche 50-327, 83/04/26, 8305030569

B305050183 Forwards LER 83-047/03L-0  
GREEN, H J Tennessee Valley Authority 83/04/27 O'REILLY, J P  
Region 2, Office of Director 1p 18338 151 24X  
Fiche 50-327, 83/04/27, 8305050183

--B305050206 LER 83-047/03L-0 on B30409, RCS subcooling margin monitor declared inoperable due to failure of plant computer  
Computer failure caused by memory parity error Computer restarted & monitor restored  
ROGERS, H R , HARDING, M R Tennessee Valley Authority 83/04/27  
Region 2, Office of Director 1p 18338 152 24X  
Fiche 50-327, 83/04/27, 8305050183

B305050123 Forwards LER 83-053/03L-0  
GREEN, H J Tennessee Valley Authority 83/04/29 O'REILLY, J P  
Region 2, Office of Director 1p 18341 037 24X  
Fiche 50-327, 83/04/29, 8305050123

--B305050128 LER 83-053/03L-0 on B30331, during review of maint requests, discovered that on B30319 steam generator blowdown isolation valve 1-FC-1-14 would not stay open & Surveillance Instruction 81-166 & post-maint stroke test not performed  
CARVER, A M , HARDING, M R Tennessee Valley Authority 83/04/29  
Region 2, Office of Director 1p 18341 038 24X  
Fiche 50-327, 83/04/29, 8305050123

B305110325 Forwards LER 83-054/03L-0  
GREEN, H J Tennessee Valley Authority 83/05/05 O'REILLY, J P  
Region 2, Office of Director 1p 18406 160 24X  
Fiche 50-327, 83/05/05, 8305110325

--B305110329 LER 83-054/03L-0 on B30406, while performing Special Test 88-STEAR-INST-83-3, containment isolation valve 1-FCV-1-182 failed to open Valve repaired but failed again 2 days later  
Caused by excessive wear Parts replaced  
LUDWIG, W C , HARDING, M R Tennessee Valley Authority 83/05/05  
Region 2, Office of Director 1p 18406 161 24X  
Fiche 50-327, 83/05/05, 8305110325

B305110373 Forwards LER 83-052/03L-0  
GREEN, H J Tennessee Valley Authority 83/05/05 O'REILLY, J P  
Region 2, Office of Director 1p 18406 236 24X  
Fiche 50-327, 83/05/05, 8305110373

--B305110382 LER 83-052/03L-0 on B30407, while running shortened interval of Surveillance Instruction 196, two of four level switches found out of tolerance Probably caused by instrument drift or calibr techniques Switches calibr  
LUDWIG, W C , HARDING, M R Tennessee Valley Authority 83/05/05  
Region 2, Office of Director 2pp 18406 237 24X  
Fiche 50-327, 83/05/05, 8305110373

B305200577 Forwards LER 83-055/03L-0  
GREEN, H J Tennessee Valley Authority 83/05/12 O'REILLY, J P  
Region 2, Office of Director 1p 18514 126 24X  
Fiche 50-327, 83/05/12, 8305200577

--B305200581 LER 83-055/03L-0 on B30415, bank D movable control assembly declared inoperable due to failure to move rods after receiving rod control sys urgent alarm Caused by blown phase C ref voltage fuse FU-10 Fuse replaced  
ROGERS, H R , HARDING, M R Tennessee Valley Authority 83/05/12  
Region 2, Office of Director 1p 18514 127 24X  
Fiche 50-327, 83/05/12, 8305200577

B305200427 Forwards LER 83-056/01T-0  
GREEN, H J Tennessee Valley Authority 83/05/13 O'REILLY, J P  
Region 2, Office of Director 1p 18517 151 24X  
Fiche 50-327, 83/05/13, 8305200427

--B305200432 LER 83-056/01T-0 on B30503, upper containment airlock inner door discovered inoperable Caused by sheared stud & failed cam follower bearing on latching mechanism Mechanism repaired & returned to svc  
LUDWIG, W C , HARDING, M R Tennessee Valley Authority 83/05/03  
Region 2, Office of Director 3pp 18517 152 24X  
Fiche 50-327, 83/05/13, 8305200427

B305230530 Forwards LER 83-056/01T-0  
GREEN, H J Tennessee Valley Authority 83/05/16 O'REILLY, J P  
Region 2, Office of Director 1p 18537 055 24X  
Fiche 50-327, 83/05/16, 8305230530

--B305230536 LER 83-056/01T-0 on B30503, inner door to upper containment airlock discovered inoperable Caused by sheared stud on latching mechanism & failed cam follower bearing allowing outer door to open while inner door not closed  
LUDWIG, W C , HARDING, M R Tennessee Valley Authority 83/05/16  
Region 2, Office of Director 3pp 18537 056 24X  
Fiche 50-327, 83/05/16, 8305230530

B305250526 LER 83-058/03L-0 on B30420, while in Mode 1, turbine bldg sump radiation monitor declared inoperable due to failure to meet surveillance requirements Caused by debris from sump blocking flow switch Flow switch cleaned W/830518 ltr  
ROGERS, H R , HARDING, M R , GREEN, H J Tennessee Valley Authority 83/05/18 O'REILLY, J P Region 2, Office of Director 2pp 18583 341 24X Fiche 50-327, 83/05/18, 8305250526

B305250532 LER 83-063/03L-0 on B30421, pressurizer PORV 1-PCV-6F-340A failed to open Caused by failed coil in ASCO solenoid model LB631634 Valve will be repaired at first outage of sufficient duration W/830518 ltr  
HARDING, M R , LUDWIG, W C , GREEN, H J Tennessee Valley Authority 83/05/18 O'REILLY, J P Region 2, Office of Director 2pp 18588 227 24X Fiche 50-327, 83/05/18, 8305250532

B305260307 NPDES noncompliance notification on B30326 & 28, temp rise between upstream ambient monitor & downstream river monitor exceeded 5.4 F limit Caused by low riverflows Cooling tower & increased riverflows used to eliminate delta temp changes  
EL-AASHRY, M T Tennessee Valley Authority 83/05/23 MARLAR, J Environmental Protection Agency 8pp 18625 336 24X  
Fiche 50-327, 83/05/23, 8305260307

#### X Onsite Storage of Low Level Waste

B305030679 Requests remittance of addl sum to complete payment of \$800731 & 1124 amend applications to permit storage of low level radwaste  
HILLER, W O License Fee Management Branch 83/04/22 MILLS, L M Tennessee Valley Authority 2pp 18307 193 24X  
Fiche 50-000, 83/04/22, 8305030679

#### DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

##### F Security, medical, emergency & fire protection plans

B305270313 Forwards IE Insp Repts 50-327/83-03 & 50-328/83-03 on B30214-18 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/23 PARRIS, H O Tennessee Valley Authority 2pp 18641 153 24X  
Fiche 50-327, 83/03/23, 8305270313

--B305270322 IE Insp Repts 50-327/83-03 & 50-328/83-03 on B30214-18 No noncompliance noted Major areas inspected radiation protection, shipment of radioactive matl, IE Bulletin 80-10, IE Circular 82-49 & health physics retraining  
COLLINS, T R Region 2, Office of Director 83/03/22 9pp 18641 155 24X Fiche 50-327, 83/03/23, 8305270313

B305180213 Forwards Amends 30 & 19 to Licensees DPR-77 & DPR-79, respectively, safety evaluation & notice of issuance & availability Amends revise license conditions to include Commission approved guard training & qualification plan  
NOVAK, T M Assistant Director for Licensing 83/05/04 PARRIS, H O Tennessee Valley Authority 3pp 18503 343 24X  
Fiche 50-327, 83/05/04, 8305180213

--B305180224 Amends 30 & 19 to Licensees DPR-77 & DPR-79, respectively, revising license conditions to include Commission approved guard training & qualification plan & safeguards contingency plan  
EISENHUT, D O Division of Licensing 83/05/04 4pp 18503 348 24X Fiche 50-327, 83/05/04, 8305180213

--B305180234 Notice of issuance & availability of Amends 30 & 19 to Licensees DPR-77 & DPR-79, respectively  
ADENSAH, E G Licensing Branch 4 83/05/04 2pp 18503 352 24X  
Fiche 50-327, 83/05/04, 8305180213

## DOCKETED ITEMS

--B305180248 Safety evaluation supporting Amends 30 & 19 to Licenses DPR-77 & DPR-79, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/04 3pp  
18503 354. 24X Fiche 50-327, 83/05/04, B305180213

B305100101 Responds to B30505 telcon request re review of proposed physical security plan Plan to be revised by plant operations review committee Changes have not reduced nuclear safety  
MILLS, L M Tennessee Valley Authority 83/05/05 ADENSAM, E  
Licensing Branch 4 1p 18377 114 24X Fiche 50-327, 83/05/05, B305100101

B305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18940 095 24X  
Fiche 50-000, 83/05/11, B305110034

B305260372 Requests remittance of balance due for review of B20921 application to amend Browns Ferry 1 Tech Specs re Cycle 5 MCFR values & B20620 application re physical security plan changes for Sequoyah 1 & 2.  
MILLER, W O License Fee Management Branch 83/05/20 PARRIS, H G Tennessee Valley Authority 2pp 18647 284 24X  
Fiche 50-000, 83/05/20, B305260372

B305310167 Forwards rev to util B30303 response to NRC B21112 request for addl info on fire protection program. Rev clarifies instrumentation loops, identified by fire shutdown logic diagrams as being required for hot & cold shutdown  
MILLS, L M Tennessee Valley Authority 83/05/27 ADENSAM, E  
Licensing Branch 4 6pp 18652 290 24X Fiche 50-327, 83/05/27, B305310167

#### J Insurance & indemnity information

B305040243 Forwards Endorsements 32 & 26 to NELIA Policy NF-247 & MAELU Policy MF-102, respectively  
DUCK, J R Marsh & McLennan, Inc 83/04/29 SALTZMAN, J Assistant  
Director for State & Licensee Relations 3pp 18323 244 24X  
Fiche 50-327, 83/04/29, B305040243

#### P. Operating license stage documents & correspondence

B305040084 Ack receipt of B30304 application for rev of License Condition 2, C(14) Fee exemption request denied Payment of Class II fee requested  
BIOQB, R M License Fee Management Branch 83/04/26 PARRIS, H G Tennessee Valley Authority 1p 18336 332 24X  
Fiche 50-328, 83/04/26, B305040084

B305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to DLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, B305020455

B305110246 Forwards Amends 28 & 17 to Licenses DPR-77 & DPR-79, respectively, safety evaluation & notice of issuance & availability. Amends revise Tech Specs re upper head injection accumulator water level setpoint & tolerances  
ADENSAM, E G Licensing Branch 4 83/05/03 PARRIS, H G Tennessee Valley Authority 3pp 18434 298 24X Fiche 50-327, 83/05/03, B305110246

--B305110249 Amends 28 & 17 to Licenses DPR-77 & DPR-79, respectively, revising Tech Specs re upper head injection accumulator water level setpoint & tolerance.  
ADENSAM, E G Licensing Branch 4 83/05/03 8pp 18434 301. 24X  
Fiche 50-327, 83/05/03, B305110246

--B305110250 Safety evaluation supporting Amends 28 & 17 to Licenses DPR-77 & DPR-79, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/03 3pp  
18434 309. 24X Fiche 50-327, 83/05/03, B305110246

--B305110253 Notice of issuance & availability of Amends 28 & 17 to Licenses DPR-77 & DPR-79, respectively.  
ADENSAM, E G Licensing Branch 4 83/05/03 3pp 18434 312 24X  
Fiche 50-327, 83/05/03, B305110246

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Fiche 50-327, 83/05/04, B305180213

--B305180224 Amends 30 & 19 to Licenses DPR-77 & DPR-79, respectively, revising license conditions to include Commission approved guard training & qualification plan & safeguards contingency plan  
EISENHUT, D G Division of Licensing 83/05/04 4pp 18503 346  
24X Fiche 50-327, 83/05/04, B305180213

--B305180234 Notice of issuance & availability of Amends 30 & 19 to Licenses DPR-77 & DPR-79, respectively  
ADENSAM, E G Licensing Branch 4 83/05/04 2pp 18503 352 24X  
Fiche 50-327, 83/05/04, B305180213

--B305180248 Safety evaluation supporting Amends 30 & 19 to Licenses DPR-77 & DPR-79, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/04 3pp  
18503 354 24X Fiche 50-327, 83/05/04, B305180213

B305160362 Forwards Amends 29 & 18 to Licenses DPR-77 & DPR-79, respectively, safety evaluation & notice of issuance & availability. Amends change Tech Specs to reflect Class 1E bus installation  
ADENSAM, E G Licensing Branch 4 83/05/05 PARRIS, H G Tennessee Valley Authority 2pp 18472 016 24X Fiche 50-327, 83/05/05, B305160362

--B305160366 Amends 29 & 18 to Licenses DPR-77 & DPR-79, respectively, changing Tech Specs to reflect installation of second level of undervoltage protection for Class 1E buses  
ADENSAM, E G Licensing Branch 4 83/05/05 24pp 18472 018  
24X Fiche 50-327, 83/05/05, B305160362

--B305160368 Safety evaluation supporting Amends 29 & 18 to Licenses DPR-77 & DPR-79, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 3pp  
18472 042 24X Fiche 50-327, 83/05/05, B305160362

--B305160369 Notice of issuance & availability of Amends 29 & 18 to Licenses DPR-77 & DPR-79, respectively  
ADENSAM, E G Licensing Branch 4 83/05/05 4pp 18472 045 24X  
Fiche 50-327, 83/05/05, B305160362

B305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, B305090659

B305130029 Informs that corrected Page 3/4 6-20 to Amend 20 to License DPR-77 will be reissued Page includes valve FCV-77-20 in Table 3 6-2 Valve inadvertently omitted from original issuance due to clerical error  
KAMMER, D S Tennessee Valley Authority 83/05/09 ADENSAM, E  
Licensing Branch 4 1p 18437 009 24X Fiche 50-327, 83/05/09, B305130029

B305170145 Responds to B30426 ltr re SER on environ qualification of safety-related electrical equipment Review identified no item in NRC Category II B requiring justification for continued operation  
MILLS, L M Tennessee Valley Authority 83/05/12 ADENSAM, E  
Licensing Branch 4 1p 18466 284 24X Fiche 50-327, 83/05/12, B305170145

B305240394 Forwards info re environ qualification of electric equipment important to safety, per 10CFR50 49(g) Listing of electrical equipment & schedule for qualification or replacement of remaining equipment provided  
KAMMER, D S Tennessee Valley Authority 83/05/20 ADENSAM, E  
Licensing Branch 4 79pp 18574 197 24X Fiche 50-327, 83/05/20, B305240394

B305310053 Application for amend to Licenses DPR-77 & DPR-79 requesting temporary change in Limiting Condition for Operation 3 B 2 1 a for onsite power distribution sys  
MILLS, L M Tennessee Valley Authority 83/05/25 ADENSAM, E G  
Licensing Branch 4 2pp 18653 166 24X Fiche 50-327, 83/05/25, B305310053

--B305310057 Proposed Tech Spec requesting temporary change in Limiting Condition for Operation 3 B 2 1 a for onsite power distribution sys  
\* Tennessee Valley Authority 83/05/25 6pp 18653 168 24X  
Fiche 50-327, 83/05/25, B305310053

B305310189 Advises that Tech Spec changes authorized by Amend 29 to License DPR-77 & Amend 18 to License DPR-79 will be implemented upon completion of undervoltage mods, scheduled to occur before Unit 2 refueling outage  
MILLS, L M Tennessee Valley Authority 83/05/26 ADENSAM, E  
Licensing Branch 4 1p 18658 131 24X Fiche 50-327, 83/05/26, B305310189

## Q Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270313 Forwards IE Insp Repts 50-327/83-03 & 50-328/83-03 on 830214-18 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/23  
PARRIS, H G Tennessee Valley Authority 2pp 18641 153 24X Fiche 50-327, 83/03/23, 8305270313

--8305270322 IE Insp Repts 50-327/83-03 & 50-328/83-03 on 830214-18 No noncompliance noted Major areas inspected radiation protection, shipment of radioactive matl, IE Bulletin 80-10, IE Circular 82-47 & health physics retraining  
COLLINS, T R, BARR, K P Region 2, Office of Director 83/03/22 9pp 18641 155 24X Fiche 50-327, 83/03/23, 8305270313

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 135 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 113pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

## R Periodic operating reports &amp; related correspondence

8305240323 Monthly operating repts for Apr 1983 W/830513 ltr  
MASON, C C, DUPREE, D Tennessee Valley Authority 83/05/09 NRC  
- No Detailed Affiliation Given 24pp 18348 040 24X Fiche 50-327, 83/05/09, 8305240323

## S Reportable occurrences, LERs &amp; related correspondence

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping "  
BROWN, E J Reactor Operations Analysis Branch 83/04/19  
SEYFRIT, K V Reactor Operations Analysis Branch 1p 18541 342 24X Fiche 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305050152 Final rept for Deficiencies A & D re procurement control activities which could lead to shipment of defective equipment & adversely affect plant safety Initially reported on 810316  
MILLS, L M Tennessee Valley Authority 83/04/27 O'REILLY, J P Region 2, Office of Director 3pp 18341 083 24X Fiche 50-000, 83/04/27, 8305050152

8305050218 Forwards LER 83-046/03L-0  
GREEN, H J Tennessee Valley Authority 83/04/27 O'REILLY, J P Region 2, Office of Director 1p 18338 092 24X Fiche 50-328, 83/04/27, 8305050218

--8305050224 LER 83-046/03L-0 on 830401, RCS subcooling margin monitor declared inoperable due to failure of plant computer  
Computer failure caused by attempt to run program loaded on faulty disc Program reloaded to different area of disc  
ROGERS, H R, HARDING, M R Tennessee Valley Authority 83/04/27 Region 2, Office of Director 1p 18338 093 24X Fiche 50-328, 83/04/27, 8305050218

8305050211 Forwards LER 83-051/03L-0  
GREEN, H J Tennessee Valley Authority 83/04/29 O'REILLY, J P Region 2, Office of Director 1p 18338 110 24X Fiche 50-328, 83/04/29, 8305050211

--8305050217 LER 83-051/03L-0 on 830401, safety injection sys boron injection tank inlet shutoff valve 2-FCV-63-40 would not operate Caused by dirty motor starter contactors Contactors cleaned & screw connections tightened  
CARVER, A M, HARDING, M R Tennessee Valley Authority 83/04/29 Region 2, Office of Director 1p 18338 111 24X Fiche 50-328, 83/04/29, 8305050211

8305110409 Forwards LER 83-050/03L-0  
GREEN, H J Tennessee Valley Authority 83/05/06 O'REILLY, J P Region 2, Office of Director 1p 18392 002 24X Fiche 50-328, 83/05/06, 8305110409

--8305110419 LER 83-050/03L-0 on 830413, control rod D-B failed to move w/rest of bank upon demand & became misaligned by more than 12 steps Caused by inoperable lift coil due to open connection at vessel head  
ROGERS, H R, HARDING, M R Tennessee Valley Authority 83/05/06 Region 2, Office of Director 1p 18392 003 24X Fiche 50-328, 83/05/06, 8305110409

8305250342 LER 83-060/03L-0 on 830419, automatic control valve 2-LCV-3-156 in auxiliary feedwater sys failed to open on demand Caused by incorrect size of metering orifice Correct parts installed W/830519 ltr  
GREEN, H J, ROGERS, H R, HARDING, M R Tennessee Valley Authority 83/05/18 O'REILLY, J P Region 2, Office of Director 4pp 18585 355 24X Fiche 50-328, 83/05/18, 8305250342

8305250380 LER 83-062/03L-0 on 830421, three of four level switches in upper head injection sys discovered out of tolerance On 830505, all four switches found out of tolerance Caused by instrument drift Switches recalibr W/830518 ltr  
LUDWIG, W C, HARDING, M R Tennessee Valley Authority 83/05/18, O'REILLY, J P Region 2, Office of Director 2pp 18585 347 24X Fiche 50-328, 83/05/18, 8305250380

## DOCKETED ITEMS

8305230400 LER 83-064/03L-0 on 830420, auxiliary feedwater automatic valve 2-LCV-3-148 failed to close on demand from control board. Caused by failure of Beckman Model 8813-2078-0200 controller due to faulty voltage W/830518 ltr ROGERS, H R, HARDING, M R, GREEN, H J Tennessee Valley Authority 83/05/18 O'REILLY, J P Region 2, Office of Director 2pp 18585 335 24X Fiche 50-329, 83/05/18, 8305230400

8305230433 LER 83-059/03L-0 on 830422, while in Mode 1, rod position indication for rod C-5 in shutdown bank D misaligned by 12 steps & declared inoperable. Cause unknown. Rod position indicator & cable verified W/830519 ltr HARDING, M R, GREEN, H J Tennessee Valley Authority 83/05/19 O'REILLY, J P Region 2, Office of Director 2pp 18585 287 24X Fiche 50-329, 83/05/19, 8305230433

8305260307 NPDES noncompliance notification on 830326 & 28, temp rise between upstream ambient monitor & downstream river monitor exceeded 3.4 F limit. Caused by low riverflows. Cooling tower & increased riverflows used to eliminate delta temp changes. EL-ASHRY, M T Tennessee Valley Authority 83/05/23 MARLAR, J Environmental Protection Agency 8pp 18625 336 24X Fiche 50-327, 83/05/23, 8305260307

#### X Onsite Storage of Low Level Waste

8305030677 Requests remittance of addl sum to complete payment of 800731 & 1124 amend applications to permit storage of low level radwaste MILLER, D B License Fee Management Branch 83/04/22 MILLER, L M Tennessee Valley Authority 2pp 18309 193 24X Fiche 50-000, 83/04/22, 8305030677

#### DOCKET 50-329 MIDLAND PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8305230720 Forwards list of utils responding to requests for cost figures on backfitting TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11 PALLADINO, N J Commissioners 2pp 18542 272 24X Fiche 50-000, 83/04/11, 8305230720

8305060379 Notification of contract execution, Mod 6 to "Foundations & Underpinning Review of Remedial Measures for Structures on Fill for Midland Plants 1 & 2" Contractor Geotechnical Engineers, Inc. FIELDS, J A Division of Contracts NRC-03-82-092 83/04/12 VOLLMER, R H Division of Engineering KANE, J NRC - No Detailed Affiliation Given 1p 18353 086 24X Fiche 50-329, 83/04/12, 8305060379

--8305060384 Mod 6, modifying monthly business ltr reporting requirements, to "Foundations & Underpinning Review of Remedial Measures for Structures on Fill for Midland Plants 1 & 2" POULOS, S J Geotechnical Engineers, Inc GUSTAVE, R P Division of Contracts NRC-03-82-092 83/04/12 3pp 18353 087 24X Fiche 50-329, 83/04/12, 8305060379

8304220515 Forwards revised affidavits for individuals previously employed by NRC now working on independent design & const verification program. Clarification of "providing safety evaluation" also submitted LEVIN, H A TERA Corp 83/04/21 KEFFLER, J O Region 3, Office of Director 15pp 18133 273 24X Fiche 50-329, 83/04/21, 8304220515

8305020565 Responds to 830325 ltr re TERA Corp GA & engineering plans for independent design & const verification program for facilities NRC comments on reporting requirements proposed by TERA Corp at 830413 meeting will be provided REINH, T Office of the Executive Director for Operations 83/04/22 OORDE, B P Government Accountability Project 2pp 18284 238 24X Fiche 50-329, 83/04/22, 8305020565

8305090551 Advises that branch has requested Div of Accounting & Finance to bill util for review of Rev 13 to Topical Rept CPC-1A, "QA Manual for Midland Nuclear Plant, Vol 1" MILLER, D B License Fee Management Branch 83/04/25 BYRD, M Consumers Power Co 1p 18367 361 24X Fiche 50-329, 83/04/25, 8305090551

8305170131 Informs of review completion for listed activities re remedial soils work. Concurrence requested MILLER, D B Consumers Power Co 83/04/28 HARRISON, J J Region 3, Office of Director 2pp 18466 265 24X Fiche 50-329, 83/04/28, 8305170131

8305170539 Forwards Vol 5 of "Seismic Margin Review Diesel Generator Bldg" COOK, J W Consumers Power Co 83/04/28 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18469 036 24X Fiche 50-329, 83/04/28, 8305170539

--8305170544 Vol 5 of "Seismic Margin Review Diesel Generator Bldg" WESLEY, D A, KENNEDY, R P, KINCAID, R H Structural Mechanics Associates SMA 13701 05R003 V05 83/04/30 113pp 18469 043 24X Fiche 50-329, 83/04/28, 8305170539

8305170422 Forwards change specs for "Pier 11 - Load Recycling Procedure," for remedial soils work, per NRC-util work authorization procedure MILLER, D B Consumers Power Co 83/04/29 HARRISON, J J Region 3, Office of Director 2pp 18469 286 24X Fiche 50-329, 83/04/29, 8305170422

8305060483 Documents 830413 telcon Util commitment to provide logging air ejector radiation monitors deleted from FSAR Chapter 11.5 Potential relaxation of tritium sampling requirement discussion deferred pending effluent Tech Spec review COOK, J W Consumers Power Co 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18345 340 24X Fiche 50-329, 83/05/02, 8305060483

8305170467 Requests concurrence w/proposed changes to approved wld activity to perform load test at Pier 11H MILLER, D B Consumers Power Co 83/05/02 HARRISON, J J Region 3, Office of Director 2pp 18470 075 24X Fiche 50-329, 83/05/02, 8305170467

8305110140 Accepts TERA Corp as independent third-party to perform review of design & const verification program re Unit 2 auxiliary feedwater sys NOVAK, T M Assistant Director for Licensing 83/05/03 COOK, J W Consumers Power Co 7pp 18421 351 24X Fiche 50-329, 83/05/03, 8305110140

8305170397 Requests authorization for remedial soils work to install bulkheads E10 & W10 & to install, load & excavate Piers 8E, 8W, 10E & 10W MILLER, D B Consumers Power Co 83/05/03 HARRISON, J J Region 3, Office of Director 1p 18469 231 24X Fiche 50-329, 83/05/03, 8305170397

8305040323 Board Notification 83-097 forwards differing prof opinion re sys interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17 EISENHUT, D O Division of Licensing 83/05/04 PALLADINO, N Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 193 24X Fiche: 50-000, 83/05/09, 8305090659

8305190065 Requests authorization to begin Remedial Soils Work Activities 407050400, shallow probing for Phase II & 20250104, SHPS-Install & terminate cable MILLER, D B Consumers Power Co 83/05/09 HARRISON, J J Region 3, Office of Director 1p 18502 067 24X Fiche 50-329, 83/05/09, 8305190065

8305200387 Confirms 830510 telcon authorizing minor soil excavation from buried pipes outside of valve pits MILLER, D B Consumers Power Co 83/05/10 HARRISON, J J Region 3, Office of Director 1p 18518 174 24X Fiche 50-329, 83/05/10, 8305200387

8305170321 Forwards comments on review of TERA independent design const verification program from 830413 meeting. Program scope omitted sys walk-down or turn-over & program interfaces WARTICK, R F Region 3, Office of Director 83/05/11 NOVAK, T M Assistant Director for Licensing 3pp 18465 239 24X Fiche 50-329, 83/05/11, 8305170321

8305190280 Forwards "Evaluation of Pressures in Lines of Grouting Equipment - Crack Repair Borated Water Storage Tank Foundations," in response to unresolved item in 830118 ltr. Mixing ratios for positive displacement pumps within specs MILLER, D B Consumers Power Co 83/05/12 HARRISON, J J Region 3, Office of Director 1p 18501 148 24X Fiche 50-329, 83/05/12, 8305190280

--8305190284 "Evaluation of Pressures in Lines of Grouting Equipment - Crack Repair Borated Water Storage Tank Foundations" MEISENHEIMER, J, WELAND, R H Consumers Power Co 83/05/03 8/1 18501 149 24X Fiche 50-329, 83/05/12, 8305190280

8305240353 Documents 830512 discussion re remedial soils work authorization Three addl shallow holes on south side of diesel generator bldg constitute only minor change  
MILLER, D B Consumers Power Co 83/05/13 HARRISON, J J Region 3, Office of Director 1p 18573 361 24X Fiche 50-329, 83/05/13, 8305240353

8305240427 Requests work authorization for svc water pump structure underpinning program & replacement of svc water pipe Train A  
MILLER, D B Consumers Power Co 83/05/13 HARRISON, J J Region 3, Office of Director 1p 18571 057 24X Fiche 50-329, 83/05/13, 8305240427

8305310190 Submits list of acceptable activities for remedial soils work authorization  
MILLER, D B Consumers Power Co 83/05/13 HARRISON, J J Region 3, Office of Director 1p 18551 001 24X Fiche 50-329, 83/05/13, 8305310190

8305270057 Forwards Amend 113 to application for CPs & OLs, consisting of Rev 48 to FSAR containing site emergency plan  
COOK, J W Consumers Power Co 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18640 063 24X Fiche 50-329, 83/05/16, 8305270057

--8305270063 Amend 113 to application for CPs & OLs, consisting of Rev 48 to FSAR containing site emergency plan  
COOK, J W Consumers Power Co 83/05/16 1p 18640 064 24X Fiche 50-329, 83/05/16, 8305270057

8305200553 Forwards Rev 2 to engineering program plan & Rev 3 to project QA plan re independent design & const verification program  
LEVIN, H TERA Corp 83/05/18 EISENHUT, D O Division of Licensing KEPLER, J O Region 3, Office of Director COOK, J W Consumers Power Co 4pp 18514 284 24X Fiche 50-329, 83/05/18, 8305200553

--8305200567 Rev 2 to "Engineering Program Plan Project Instruction PI-3201-009 Midland Independent Design & Const Verification Program, Project 3201"  
\* TERA Corp 83/05/18 158pp 18514 288 24X Fiche 50-329, 83/05/18, 8305200553

--8305200575 Rev 3 to "Project QA Plan for Midland Independent Design Const & Verification Program"  
LEVIN, H A, LEMON, C E, BECK, J W TERA Corp 83/05/02 264pp 18515 086 24X Fiche 50-329, 83/05/18, 8305200553

8305240137 Forwards Affidavit of Svc for Amend 113 to application for CPs & OLs, consisting of Rev 48 to FSAR - site emergency plan.  
BUDZIK, D M Consumers Power Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18548 331 24X Fiche 50-329, 83/05/19, 8305240137

8305240223 Forwards SB Baranow & J Chawla signed affidavits re potential conflict of interest in performing third-party const implementation overview  
WILD, P A Stone & Webster, Inc 83/05/19 KEPLER, J O Region 3, Office of Director 3pp 18548 012 24X Fiche 50-329, 83/05/19, 8305240223

8305310143 Confirms 830720 meeting w/J Keppler to discuss various suppliers quality activities undertaken by Bechtel in support of nuclear projects, per 830520 discussion  
SMITH, C F Bechtel Corp 83/05/20 WARNICK, R F Region 3, Office of Director 1p, 18658 073 24X Fiche 50-329, 83/05/20, 8305310143

8305270299 Enumerates new info matl & relevant to OM/OL proceeding, as presented before ABLB on 830427 Licensee identified & reported two cracks in svc water pump structure  
WARNICK, R F Region 3, Office of Director 83/05/24 EISENHUT, D O Division of Licensing 2pp 18641 356 24X Fiche 50-329, 83/05/24, 8305270299,

E NRC Safety Evaluation Report (SER), suppl's & correspondence

8305020398 Forwards "B&W 177 Fuel Assembly Owners Group Safe-End Task Force Rept on Generic Investigation of HPI/Makeup Nozzle Component Cracking," in response to SER Open Item 8 on cracking in RCS makeup nozzles.  
COOK, J W Consumers Power Co 83/04/13 DENTON, H R Office of Nuclear Reactor Regulation, Director, 3pp 18273 001 24X Fiche 50-329, 83/04/13, 8305020398

--8305020404 "B&W 177 Fuel Assembly Owners Group Safe End Task Force Rept on Generic Investigation of HPI/Makeup Nozzle Component Cracking"  
\* Babcock & Wilcox Co. 77-1141514-00, 83/04/13 61pp 18273 005, 24X Fiche 50-329, 83/04/13, 8305020398

8305040336 Notification of 830511 meeting w/util & B&W in Bethesda, MD to discuss SER Open Item 7 & Confirmatory Item 7 re natural circulation & reactor vessel head vent  
HERNAN, R W Licensing Branch 4 83/04/27 ADENSAM, E O Licensing Branch 4 6pp 18326 335 24X Fiche 50-329, 83/04/27, 8305040336

8305110305 Suppl's explanation of 820921 commitment to implement expanded cooling pond dike surveillance program, including visual insps of dike turf, to resolve NRC concern re dike erosion & performance identified in May 1982 SER  
COOK, J W Consumers Power Co 83/05/03 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 18393 229 24X Fiche 50-329, 83/05/03, 8305110305

8305090594 Comments on Open Item 2 re turbine missiles in SER Sections 1 & 3 5.1.3 Probability of unacceptable damage to safety-related sys & components due to missiles acceptably low  
NOVAK, T M Assistant Director for Licensing 83/05/04 COOK, J W Consumers Power Co 3pp 18367 344 24X Fiche 50-329, 83/05/04, 8305090594

F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305270057 Forwards Amend 113 to application for CPs & OLs, consisting of Rev 48 to FSAR containing site emergency plan  
COOK, J W Consumers Power Co 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18640 063 24X Fiche 50-329, 83/05/16, 8305270057

--8305270066 Rev 48 to FSAR containing site emergency plan  
\* Consumers Power Co 83/05/31 264pp 18640 067 24X Fiche 50-329, 83/05/16, 8305270057

G Adjudicatory correspondence

8305040441 Notice of appearance in proceeding Certificate of Svc encl  
PROVENZANO, V P Consumers Power Co 83/04/28 3pp 18322 128 24X Fiche 50-329, 83/04/28, 8305040441

8305040509 Renewed amended objections to interrogatories directed to util on ZACK issues & renewed motion for protective order  
Certificate of Svc encl Related correspondence  
PROVENZANO, V P Consumers Power Co 83/04/28 Sinclair, M 7pp 18321 045 24X Fiche 50-329, 83/04/28, 8305040509

8305040449 Notice of withdrawal of appearance in proceeding Certificate of Svc encl  
BISHOP, L L Sinclair, M BISHOP, L L Harmon & Weiss 83/05/02 1p 18322 237 24X Fiche 50-329, 83/05/02, 8305040449

8305100341 Motion to require submission of cross-examination plans, designation of lead intervenors & establishment of time limits on cross-examination at 830601 evidentiary hearings re reopened QA matters Certificate of Svc encl  
STEPTOE, P Consumers Power Co STEPTOE, P Isham, Lincoln & Beale 83/05/04 Atomic Safety and Licensing Board Panel 80pp 18378 233 24X Fiche 50-329, 83/05/04, 8305100341

8305100264 Advises of svc of deposition subpoenas on deponents M Ciani & B Mareello Svc list encl  
PROCTOR, S D Isham, Lincoln & Beale PROCTOR, S D Consumers Power Co 83/05/06 Atomic Safety and Licensing Board Panel 2pp 18372 296 24X Fiche 50-329, 83/05/06, 8305100264

8305100418 Forwards unsigned subpoenas issued for L Clark, T Devine, B Garde & L Hallberg depositions, for signature Witnesses intend to file motion to quash Svc list encl  
PROCTOR, S D, Isham, Lincoln & Beale 83/05/06 BECHHOEFER, C Atomic Safety and Licensing Board Panel 10pp 18378 081, 24X Fiche 50-329, 83/05/06, 8305100418

8305120273 Revised motion to require submission of cross-examination plans, designation of lead intervenors & establishment of time limits on cross-examination Measures essential to timely development of complete record w/Certificate of Svc  
MILLER, M I Consumers Power Co MILLER, M J Isham, Lincoln & Beale 83/05/09 Atomic Safety and Licensing Board Panel 48pp 18427 209 24X Fiche 50-329, 83/05/09, 8305120273



## DOCKETED ITEMS

8305120295 Confirms 830418 telcon re disclosure of anonymous informants names Applicant counsel agreed not to disclose name if name discovered in documents  
WILCOVE, M N Hearing Branch 2 83/05/10 STAHL, D Isham, Lincoln & Beale 2pp 18430 176 24X Fiche 50-329, 83/05/10, 8305120295

8305240373 Confirms telcon re continuation of deposition of L Clark & T Davine, scheduled for 830516 & 23, respectively B Garde deposition scheduled for 830606 may be continued provided reconvened GA hearings attended Related correspondence  
PROCTOR, S D Isham, Lincoln & Beale 83/05/13 MCCLAIN, W Karr & Lyons 1p 18574 015 24X Fiche 50-329, 83/05/13, 8305240373

8305190225 Forwards insp evaluation forms filed for IE Insp Repts  
50-329/82-11 & 50-330/82-11, 50-329/82-17 & 50-330/82-17, 50-329/82-19 & 50-330/82-19 & 50-329/83-03 & 50-330/83-03  
WILCOVE, M N Hearing Branch 2 83/05/17 BERNABEI, L Government Accountability Project 8pp 18500 204 24X Fiche 50-329, 83/05/17, 8305190225

8305190216 Motion for extension until 830524 to respond to util motion to limit cross-examination Counsel involved in 830519-24 hearing ASLB has adequate time to rule on motion before hearings resume Certificate of Svc encl  
BERNABEI, L Stamiris, B. BERNABEI, L Government Accountability Project 83/05/18 Atomic Safety and Licensing Board Panel 4pp 18501 319 24X Fiche 50-329, 83/05/18, 8305190216

8305240322 Responds to 830510 ltr Areas of disagreement re documents still exist Conference call will be scheduled w/ASLB if util wishes to pursue matter  
BRUNNER, J K Consumers Power Co 83/05/18 STAMIRIS, B Stamiris, B 10pp 18548 078 24X Fiche 50-329, 83/05/18, 8305240322

8305240491 Discusses schedule for appearances Deposition of S Marella will be rescheduled for June Deposition of C Grant scheduled for 830525 Proceedings will be instituted to enforce subpoena served on M Cioni  
PROCTOR, S D Isham, Lincoln & Beale PROCTOR, S D Consumers Power Co 83/05/19 BECHHOEFER, C Atomic Safety and Licensing Board Panel STUCKY, S W Docketing & Services Branch 2pp 18571 249 24X Fiche 50-329, 83/05/19, 8305240491

8305240059 Proposes schedule for presenting testimony during 830601-10 hearings Proposal is joint proposal of util & NRC Rept on investigation of alleged violation of ASLB order will not be available by 830601-10 hearings  
WILCOVE, M N Hearing Branch 2 83/05/20 BECHHOEFER, C, COWAN, F P, HARBOUR, J Atomic Safety and Licensing Board Panel 2pp 18549 133 24X Fiche 50-329, 83/05/20, 8305240059

8305240065 Response to util 830509 revised motion revising 830504 motion re procedural limitations Commission does not favor singling out issue of discretionary referral of denied parts of motion during proceeding Certificate of Svc encl  
WRIGHT, N A Hearing Branch 2 83/05/20 Atomic Safety and Licensing Board Panel 7pp 18549 055 24X Fiche 50-329, 83/05/20, 8305240065

8305240472 Order granting Stamiris motion for extension until 830524 to respond to applicant revised motion to establish limits on cross-examination  
BECHHOEFER, C Atomic Safety and Licensing Board Panel, 83/05/20 Stamiris, B 1p 18549 278 24X Fiche 50-329, 83/05/20, 8305240472

8305250215 Telecopy response to util revised motion Extensive hearing record caused by const of safety-related bldgs on faulty soil, not by intervenor actions  
SINCLAIR, M Sinclair, M 83/05/23 Docketing & Services Branch 2pp 18592 334 24X Fiche 50-329, 83/05/23, 8305250215

8305260169 Response to util revised motion to require submission of cross-examination plans, designation of lead intervenors & time limits on cross-examination Util apparent lack of concern for public safety justifies careful exam of issues  
SINCLAIR, M Sinclair, M 83/05/23 Atomic Safety and Licensing Board Panel 2pp 18599 284 24X Fiche 50-329, 83/05/23, 8305260169

8305270547 Forwards "Seismic Margin Review," Vols I, V & VI w/o encl.  
STEPTOE, P P Isham, Lincoln & Beale STEPTOE, P P, Consumers Power Co 83/05/23 BECHHOEFER, C, COWAN, F P, HARBOUR, J Atomic Safety and Licensing Board Panel 2pp 18446 127 24X Fiche 50-329, 83/05/23, 8305270547

8305260166 Response opposing util 830509 revised motion to require cross-examination plans, designation of lead intervenors & time limits on cross-examination Due process rights of full participation cannot be denied Certificate of Svc encl  
BERNABEI, L Stamiris, B BERNABEI, L Government Accountability Project 83/05/24 Atomic Safety and Licensing Board Panel 12pp 18599 290 24X Fiche 50-329, 83/05/24, 8305260166

8305260276 Transmittal of documents on encl list of submittals responsive to B Stamiris 830407 document request Submittals designated publicly available, already submitted, privileged under atty-client privilege/proprietary  
WILCOVE, M N Hearing Branch 2 83/05/24 BERNABEI, L Government Accountability Project 2pp 18625 143 24X Fiche 50-329, 83/05/24, 8305260276

8305270606 Order granting Stamiris 820924 discovery request for documents re implementation of quality improvement program in soils area & denying addl discovery requests re NRC/util Sept 1982 meeting, containment cracks issue & audit repts  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 83/05/23 Stamiris, B 4pp 18644 248 24X Fiche 50-329, 83/05/23, 8305270606

#### H General correspondence

8305040549 Responds to 830324 ltr requesting independent plant audit & more public meetings Three independent audits in progress or planned for site Soils compaction problem & technical & GA concerns being addressed by current hearings  
EISENHUT, D O Division of Licensing 83/04/22 ROMO, K B Affiliation Unknown 1p 18351 232, 24X Fiche 50-329, 83/04/22, 8305040549

8305040550 Responds to 830323 ltr requesting independent audit & further public meetings Three audits in progress or planned for site  
EISENHUT, D O Division of Licensing 83/04/22 HAVERCAMP, M Affiliation Unknown 1p 18351 233 24X Fiche 50-329, 83/04/22, 8305040550

8305170392 Responds to 830421 ltr re reinsp & independent audits at facilities On 830503, TERA Corp approved to perform independent review of design & const of auxiliary feedwaters sys S&W will perform overview  
KEPPLER, J O Region 3, Office of Director 83/05/13 ROMO, L R Lone Tree Council 2pp 18471 202 24X Fiche 50-329, 83/05/13, 8305170392

--8305170396 Requests assurance of independent agent to perform facility audits, per NRC 830419 reinsp order  
ROMO, L R Lone Tree Council 83/04/21 KEPPLER, J Region 3, Office of Director 1p 18471 204 24X Fiche 50-329, 83/05/13, 8305170392

#### X Utility Final Safety Analysis Report (FSAR) & amends

8305270057 Forwards Amend 113 to application for CPs & DLs, consisting of Rev 4B to FSAR containing site emergency plan  
COKK, J W Consumers Power Co 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18640 063 24X Fiche 50-329, 83/05/16, 8305270057

--8305270063 Amend 113 to application for CPs & DLs, consisting of Rev 4B to FSAR containing site emergency plan  
COKK, J W Consumers Power Co 83/05/16 1p 18640 064 24X Fiche 50-329, 83/05/16, 8305270057

--8305270066 Rev 4B to FSAR containing site emergency plan  
\* Consumers Power Co 83/05/31 264pp 18640 067, 24X Fiche 50-329, 83/05/16, 8305270057

8305240137 Forwards Affidavit of Svc for Amend 113 to application for CPs & DLs, consisting of Rev 4B to FSAR - site emergency plan  
BUDZIK, D M Consumers Power Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18548 331 24X Fiche 50-329, 83/05/19, 8305240137

#### G Inspection reports, IE Bulletins & correspondence

8305190005 Final response to FOIA request for documents re Zack Co &/or work performed by Zack in const of facilities Forwards App A documents Documents denoted w/asterisk available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11 PRENDERGAST, R Prendergast, R J 17pp 18506 057 24X Fiche: 50-000, 83/03/11, 8305190005

--8305190045 Requests vendor insp of facilities having contracts w/Zack Co due to GA/GC problems at Midland re HVAC activities  
Zack Co correspondence re LaBalle & related info encl  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/21 POTPOUS, U Region 4, Dallas, Vendor Inspection Branch 12pp 18506 077 24X Fiche 50-000, 83/03/11, 8305190005

- 8305190030 Summarizes 820430 meeting w/president of Zack Co. HVAC contractor at facilities, re potential allegations Zack Co planning to terminate several employees in document control section  
HAYES, D W Region 3, Office of Director 82/05/12 Region 3, Office of Director 1p 18506 089 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190088 Repts allegation re Zack Co falsified documents concerning HVAC activities at facilities per NBC Nightly News broadcast  
\* Radio TV Reports, Inc 82/07/24 NRC - No Detailed Affiliation Given 2pp 18506 124 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190097 Requests investigation of Region III inadequate investigative oversight re QA breakdown & possible criminal falsification at Zack Co. HVAC contractor at facilities AT Howard & B Marelli allegations discussed  
DEVINE, T, GARDE, B Government Accountability Project 82/07/26 FALLADINO, N J Commissioners 11pp 18506 128 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190102 Affidavit of SL Marelli re QC breakdown & criminal falsification at Zack Co. HVAC contractor at facilities  
MARELLI, S L Affiliation Unknown 82/07/26 22pp 18506 139 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190108 Affidavit of AT Howard re QC breakdown & criminal falsification at Zack Co. HVAC contractor at facilities  
HOWARD, A T Affiliation Unknown 82/07/26 55pp 18506 160 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190307 Discusses A Howard 820503 allegations re Zack Co tampering w/documents concerning HVAC activities at facilities  
Further investigation will be implemented if deemed appropriate by mgt  
SHAFFER, W D Region 3, Office of Director 82/03/11 WARNICK, R F Region 3, Office of Director 3pp 18507 354 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190396 Discusses 820624 telcon w/B Garde of Govt Accountability Project re allegations concerning Zack Co QA program at facilities Personally identifiable info deleted  
NOBLE, IUS, C E Division of Engineering 82/07/12 Division of Engineering 1p 18512 323 24X Fiche 50-000, 83/03/11, 8305190005
- 8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319, 24X Fiche 50-000, 83/03/21, 8212060385
- 8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18439 155 24X Fiche 50-000, 83/04/15, 8303040021
- 8303040023 IE Info Notice 83-22, "DWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023
- 8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025
- 8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at FWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026
- 8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp, 18382 165 24X Fiche: 50-000, 83/04/28, 8303040027
- 8305110122 Forwards draft NRR BALP input for Jul 1981 - Mar 1983, based on info solicited from listed personnel. Comments received by 830505 will be considered in final rept  
MILLER, M A Licensing Branch 4 83/05/02, MATTSON, R Division of Systems Integration (post 811005), VOLLMER, R Division of Engineering, JORDAN, E Division of Emergency Preparedness & Engineering Response (Post 830103) 7pp 18421 316 24X Fiche 50-329, 83/05/02, 8305110122
- 8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028
- 8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030
- 8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031
- 8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18323 248 24X Fiche 50-000, 83/05/06, 8303040033
- 8305190298 Forwards changes in MPQP-1, Rev 5 re QA engineering, providing insp plan to QC & removing requirement for reviewing design documents NRC approval of activity requested  
MILLER, D B Consumers Power Co 83/05/06 HARRISON, J J Region 3, Office of Director 1p 18501 083 24X Fiche 50-329, 83/05/06, 8305190298
- 8305190300 Draft quality plan for underpinning activities  
\* Consumers Power Co MPQP-1 R06 DRFT 83/05/03 23pp 18501 084 24X Fiche 50-329, 83/05/06, 8305190298
- 8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18324 003 24X Fiche 50-000, 83/05/11, 8303040034
- 8305130171 Ack receipt of 830329 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/83-01 & 50-330/83-01  
WARNICK, R F Region 3, Office of Director 83/05/11 COOK, J W Consumers Power Co 1p 18438 104 24X Fiche 50-329, 83/05/11, 8305130171
- 8305130182 Responds to NRC 830304 ltr re violations noted in IE Insp Repts 50-329/83-01 & 50-330/83-01 Corrective actions valve, serial 27855, placed back in Bechtel stock B&W revising QC procedure for receiving & insp  
COOK, J W Consumers Power Co 83/03/29 KEPLER, J O Region 3, Office of Director 6pp 18438 105 24X Fiche 50-329, 83/05/11, 8305130171
- 8305200557 Advises that investigator file for IE Investigation Repts 50-329/82-13 & 50-330/82-13 reviewed, per ASLB order per intervenor request for discovery in QA hearings Proprietary & nonproprietary documents listed w/o stated encls  
WARNICK, R F Region 3, Office of Director 83/05/17 PATON, W D NRC - No Detailed Affiliation Given 3pp 18515 350 24X Fiche 50-329, 83/05/17, 8305200557
- 8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040
- 8305240006 Ack receipt of 830506 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/83-03 & 50-330/83-03  
WARNICK, R F Region 3, Office of Director 83/05/20 COOK, J W Consumers Power Co 1p 18349 039 24X Fiche 50-329, 83/05/20, 8305240006
- 8305240008 Responds to NRC 830407 ltr re violations noted in IE Insp Repts 50-329/83-03 & 50-330/83-03 Corrective actions, MP0AD Quality Action Request F-292 issued 830304 to review Bechtel procedures for proper quality classification  
COOK, J W Consumers Power Co 83/05/06 KEPLER, J O Region 3, Office of Director 11pp 18549 040 24X Fiche 50-329, 83/05/20, 8305240006
- 8305260310 Ack receipt of 830310 ltr informing NRC of steps taken to correct violations noted in 830208 notice of violation & proposed imposition of civil penalties Revised response re craft & engineering personnel training requested  
KEPLER, J O Region 3, Office of Director 83/05/23 COOK, J W Consumers Power Co 2pp 18625 239 24X Fiche 50-329, 83/05/23, 8305260310

## DOCKETED ITEMS

8305270076 Confirms 830624 GALP meeting in Midland, MI Meeting open to other interested parties  
WARNICK, R F Region 3, Office of Director 83/05/24 COOK, J W  
Consumers Power Co 1p. 18638 301 24X Fiche 50-329, 83/05/24,  
8305270076

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edition Co of New  
York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305230270 "Active Mo6 Projects, Operating PWR, 1982 "  
\* Consumers Power Co 82/12/31 4pp 18576 332 24X  
Fiche 50-000, 82/12/31, 8305230270

8305030111 Forwards Bechtel, B&W & util monthly nonconformance repts for Mar 1983, per 730323 Memorandum & Order ALAB-106 & Amend 1 to CPs  
COOK, J W Consumers Power Co 83/04/25 DEVOUNO, R C Director's  
Office, Office of Inspection and Enforcement 1,139pp 18286 001  
24X Fiche 50-329, 83/04/25, 8305030111

8305170373 Forwards "Work Activity List for May 1983," for remedial soil work per NRC-util work authorization procedure  
Authorization of specific work items requested  
MILLER, D B Consumers Power Co 83/04/26 HARRISON, J J Region 3,  
Office of Director. 25pp 18466 031 24X Fiche 50-329, 83/04/26,  
8305170373

8305090052 Forwards addendum to "41st ALAB-106 Quarterly Rept, Apr-June 1983," consisting of resumes of recently hired employees  
COOK, J W Consumers Power Co 83/04/29 DEVOUNO, R C Director's  
Office, Office of Inspection and Enforcement 1p 18364 104 24X  
Fiche 50-329, 83/04/29, 8305090052

--8305090060 Addendum to "41st ALAB-106 Quarterly Rept, Apr-June 1983 "  
\* Consumers Power Co 83/04/29. 82pp 18364 105 24X  
Fiche 50-329, 83/04/29, 8305090060

8305310198 Forwards "Midland Independent Design & Const Verification Program Monthly Status Rept 1," covering period from project inception through 830527,  
LEVIN, H A TERA Corp 83/05/27 KEPLER, J G Region 3, Office of  
Director EISENHUT, D G Division of Licensing COOK, J W  
Consumers Power Co 4pp 18659 047 24X Fiche 50-329, 83/05/27,  
8305310198

--8305310203 "Midland Independent Design & Const Verification Program Monthly Status Rept 1," covering period from project inception through 830527,  
TULODIESKI, D, LEVIN, H A TERA Corp 83/05/27 62pp 18659 050  
24X Fiche 50-329, 83/05/27, 8305310198

#### S Reportable occurrences, LERs & related correspondence

8305190005 Final response to FOIA request for documents re Zack Co &/or work performed by Zack in const of Facilities Forwards App A documents. Documents denoted w/asterisk available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11  
PRENDERGAST, R Prendergast, R J 17pp 18506 059 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190112 Deficiency rept re errors & discrepancies contained in HVAC matl certifications. Procurement documentation will be revalidated, document & records mgt program will be developed & QA/QC personnel will be added. Also reportable per Part 21  
CALKINS, D E, EICHSTAEDT, C L, DEZUTEL, C Z Zack Co 81/10/23  
310pp. 18506 215 24X Fiche 50-000, 83/03/11, 8305190005

8305170283 Ninth interim deficiency rept re improper thrust forces used in high energy line break analysis pipe whip restraint design. Initially reported on 800919 Design drawings for 83 restraints revised. Next rept will be submitted by 840220  
COOK, J W Consumers Power Co 83/05/06 KEPLER, J G Region 3,  
Office of Director 9pp 18465 345 24X Fiche 50-329, 83/05/06,  
8305170283

8305170391 Final deficiency rept re nonconforming Class IE radiation monitoring sys electronic modules mfg by Victoreen, Inc due to breakdown of QA program. Initially reported on 820917 Vendor revised QA program reviewed & approved  
COOK, J W Consumers Power Co 83/05/06 KEPLER, J G Region 3,  
Office of Director 9pp 18471.211 24X Fiche: 50-329, 83/05/06,  
8305170391.

8305170409 Interim deficiency rept re accident temp effects on containment level measurement. Instrument string error exceeds allowable steam generator ECCS control setpoints  
Bechtel & B&W refining existing calculations  
COOK, J W Consumers Power Co 83/05/06 KEPLER, J G Region 3,  
Office of Director 2pp 18469 248 24X Fiche 50-329, 83/05/06,  
8305170409

8305170440 Interim deficiency rept re installation of B&W nonseismic transmitter mounting brackets forming part of RCPB Brackets will be replaced w/seismically qualified mounting brackets prior to initial fuel load. Next rept expected by 830831  
COOK, J W Consumers Power Co 83/05/06 KEPLER, J G Region 3,  
Office of Director 2pp 18469 301 24X Fiche 50-329, 83/05/06,  
8305170440

8305170489 Final deficiency rept re underrated 460-volt motor control ctr control circuit transformers supplied by Gould-Brown. Initially reported on 821013 Transformers to be replaced & installation supervised by Bechtel  
COOK, J W Consumers Power Co 83/05/06 KEPLER, J G Region 3,  
Office of Director 12pp 18470 033 24X Fiche 50-329, 83/05/06,  
8305170489

8305200680 Interim deficiency rept re procured safety-related electrical equipment not meeting project requirements. Initially reported on 821230 Task force established to review purchase orders. Next rept expected by 830629  
COOK, J W Consumers Power Co 83/05/13 KEPLER, J G Region 3,  
Office of Director 11pp 18519, 108 24X Fiche 50-329, 83/05/13,  
8305200680

8305200349 Interim deficiency rept re improper installation design of Class IE electrical control cabinet/panels. Initially reported on 830211 Drawings will be revised. Next rept will be submitted by 830819 Bechtel rept encl  
COOK, J W Consumers Power Co 83/05/16 KEPLER, J G Region 3,  
Office of Director 12pp 18516 235 24X Fiche 50-329, 83/05/16,  
8305200349

8305240010 Interim deficiency rept re G-related equipment cooled by non-G HVAC sys. Initially reported on 820625 Revs to Drawings 7220-M-560(G) will be made by 830630 Safety-grade HVAC added to listed areas. Next rept by 830815  
COOK, J W Consumers Power Co 83/05/17 KEPLER, J G Region 3,  
Office of Director 10pp 18549 028 24X Fiche 50-329, 83/05/17,  
8305240010

8305260218 Interim deficiency rept re design of embedments in concrete w/shear lugs located in tension zones. Interim embedment design criterion being developed for use prior to testing completion. Next rept expected by 831122  
COOK, J W Consumers Power Co 83/05/20 KEPLER, J G Region 3,  
Office of Director 3pp 18599 317 24X Fiche 50-329, 83/05/20,  
8305260218

8305260235 Final deficiency rept re possible frail ice formation in svc water intake structure. Recirculation of svc water discharge flow near trash rack evaluated as best option to control ice at intake structure  
COOK, J W Consumers Power Co 83/05/20 KEPLER, J G Region 3,  
Office of Director 7pp 18599 340 24X Fiche 50-329, 83/05/20,  
8305260235

8305260324 Final deficiency rept re auxiliary feedwater (AFW) suction piping design. Initially reported on 821214 Design change issued to install pressure relief valve on four AFW pump suction lines between pump & first isolation valve  
COOK, J W Consumers Power Co 83/05/20 KEPLER, J G Region 3,  
Office of Director 6pp. 18625 166 24X Fiche 50-329, 83/05/20,  
8305260324.

#### T Hearing transcripts on non-antitrust matters

8305100243 Forwards NRC testimony addressing Sinclair Contention 13 re assessment of severe accidents to be presented at 830328 hearing. Testimony addressing Sinclair Contention 4 re steam generator tube integrity filed on 830131  
WRIGHT, N A Office of the General Counsel 83/03/18  
BECHHOEFER, C, COWAN, F P, HARBOUR, J Atomic Safety and Licensing Board Panel. 1p 18373 337 24X Fiche 50-329, 83/03/18, 8305100243

--8305100245 Testimony of F Rowsome re Sinclair Contention 13 on assessment of severe accidents.  
ROWSOME, F Assistant Director for Technology Review 83/03/18  
13pp. 18373 338 24X Fiche 50-329, 83/03/18, 8305100245

--8305100248 Testimony of LG Hulman & JA Mitchell re Sinclair Contention 13.  
HULMAN, L G, MITCHELL, J A Accident Evaluation Branch 83/03/18  
20pp 18373, 351 24X Fiche 50-329, 83/03/18, 8305100248

8305100124 Supplemental testimony of JQ Keppler re GA  
KEPPLER, J Q Region 3, Office of Director 83/03/25 6pp  
18375 197 24X Fiche 50-000, 83/03/25, 8305100124

--8305100141 Responds to B1113 ltr re implications of recent seismic  
design errors at facility Due to design errors, until license  
suspended on B1119 pending completion of independent  
design review & receipt of schedule for completing mods  
PALLADINO, N J Commissioners 82/02/01 DINGELL, J D House of  
Rep. Energy & Commerce 3pp 18375 228 24X  
Fiche 50-000, 83/03/25, 8305100124

8305100147 Forwards supplemental testimonies of JQ Keppler, RJ Cook, RN  
Gardner, RB Landsman, WD Shafer & JW Gilray re GA W/o encls  
WILCOVE, M N Office of the Executive Legal Director 83/03/25  
BECHHOEFFER, C COWAN, F P HARBOUR, J Atomic Safety and Licensing  
Board Panel 2pp 18374 217 24X Fiche 50-329, 83/03/25, 8305100147

8305100217 Supplemental testimony of RJ Cook, RN Gardner, RB Landsman &  
WD Shafer re GA  
COOK, R J, GARDNER, R N, LANDSMAN, R B Region 3, Office of Director  
83/03/25 6pp 18374 161 24X Fiche 50-329, 83/03/25, 8305100217

8305100261 Supplemental testimony of JW Gilray, RB Landsman & WD Shafer  
re GA program for underpinning activities of svc water pump  
structure & auxiliary bldg Supporting documentation encl  
GILRAY, J W GA Branch LANDSMAN, R B, SHAFER, W D Region 3, Office  
of Director 83/03/25 38pp, 18372 238 24X Fiche 50-329,  
83/03/25, 8305100261

8305030457 Transcript of 830427 hearing in Midland, MI Pp 14,272-14,493  
Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/04/27 265pp  
18294 184 24X Fiche 50-329, 83/04/27, 8305030457

8305040191 Transcript of 830428 hearing in Midland, MI Pp 14,495-  
14,750  
\* Atomic Safety and Licensing Board Panel 83/04/28 260pp  
18324 037 24X Fiche 50-329, 83/04/28, 8305040191

8305050028 Transcript of 830429 hearing in Midland, MI Pp 14,751-14,977  
\* Atomic Safety and Licensing Board Panel 83/04/29 227pp  
18342 262 24X Fiche 50-329, 83/04/29, 8305050028

8305050011 Transcript of 830430 hearing in Midland, MI Pp 14,978-15,096  
\* Atomic Safety and Licensing Board Panel 83/04/30 122pp  
18338 135 24X Fiche 50-329, 83/04/30, 8305050011

8305060197 Transcript of 830502 hearing in Midland, MI Pp 15,097-15,393  
Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/02 616pp  
18346 001 24X Fiche 50-329, 83/05/02, 8305060197

8305160033 Transcript of 830503 evidentiary hearing in Midland, MI Pp  
15,394-15,692  
\* Atomic Safety and Licensing Board Panel 83/05/03 300pp  
18453 116 24X Fiche 50-329, 83/05/03, 8305160033

8305110006 Transcript of 830504 evidentiary hearing in Midland, MI  
Pp 15,693-15,922  
\* Atomic Safety and Licensing Board Panel 83/05/04 232pp  
18409 026 24X Fiche 50-329, 83/05/04, 8305110006

8305110072 Transcript of 830505 evidentiary hearing in Midland, MI  
Pp 15,923-16,219  
\* Atomic Safety and Licensing Board Panel 83/05/05 302pp  
18410 007 24X Fiche 50-329, 83/05/05, 8305110072

8305110001 Transcript of 830506 evidentiary hearing in Midland, MI Pp  
16,220-16,366  
\* Atomic Safety and Licensing Board Panel 83/05/06 150pp  
18408 130 24X Fiche 50-329, 83/05/06, 8305110001

8305310163 Transcript of 830510 proceedings in Chicago, IL P 2 Subpoena  
directed to M Cioni encl  
\* Commissioners, 83/05/10 6pp, 18652 339 24X  
Fiche 50-329, 83/05/10, 8305310163

#### DOCKET 50-330 MIDLAND PLANT, UNIT 2

A Application/construction stage documents & correspondence

8305230720 Forwards list of utils responding to requests for cost  
figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305060379 Notification of contract execution, Mod 6 to "Foundations &  
Underpinning Review of Remedial Measures for Structures on  
Fill for Midland Plants 1 & 2 " Contractor Geotechnical  
Engineers, Inc  
FIELDB, J A Division of Contracts NRC-03-82-092 83/04/12  
VOLLMER, R H Division of Engineering KANE, J NRC - No Detailed  
Affiliation Given 1p 18353 086 24X Fiche 50-329, 83/04/12,  
8305060379

--8305060384 Mod 6, modifying monthly business ltr reporting requirements,  
to "Foundations & Underpinning Review of Remedial Measures  
for Structures on Fill for Midland Plants 1 & 2 "  
POULOS, S J Geotechnical Engineers, Inc GUSTAVE, R P Division  
of Contracts NRC-03-82-092 83/04/12 3pp 18353 087 24X  
Fiche 50-329, 83/04/12, 8305060379

8304220515 Forwards revised affidavits for individuals previously  
employed by NRC now working on independent design & const  
verification program Clarification of "providing safety  
evaluation" also submitted  
LEVIN, H A TERA Corp 83/04/21 KEPPLER, J Q Region 3, Office of  
Director 15pp 18133 273 24X Fiche 50-329, 83/04/21, 8304220515

8305020565 Responds to 830325 ltr re TERA Corp GA & engineering plans  
for independent design & const verification program for  
facilities NRC comments on reporting requirements proposed  
by TERA Corp at 830413 meeting will be provided  
REHM, T Office of the Executive Director for Operations 83/04/22  
QORDE, B P Government Accountability Project 2pp 18284 238 24X  
Fiche 50-329, 83/04/22, 8305020565

8305090551 Advises that branch has requested Div of Accounting &  
Finance to bill util for review of Rev 13 to Typical Rept  
CPC-1A, "GA Manual for Midland Nuclear Plant, Vol 1 "  
MILLER, W D License Fee Management Branch 83/04/25 BYRD, W  
Consumers Power Co 1p 18367 361 24X Fiche 50-329, 83/04/25,  
8305090551

8305170131 Informs of review completion for listed activities re  
remedial soils work Concurrence requested  
MILLER, D B Consumers Power Co 83/04/28 HARRISON, J J Region 3,  
Office of Director 2pp 18466 265 24X Fiche 50-329, 83/04/28,  
8305170131

8305170339 Forwards Vol 5 of "Seismic Margin Review Diesel Generator  
Bldg."  
COOK, J W Consumers Power Co 83/04/28 DENTON, H R Office of  
Nuclear Reactor Regulation, Director 3pp 18469 036 24X  
Fiche 50-329, 83/04/28, 8305170339

--8305170344 Vol 5 of "Seismic Margin Review Diesel Generator Bldg "  
WESLEY, D A, KENNEDY, R P, KINCAID, R H Structural Mechanics  
Associates, SMA 13701 05R003 V05 83/04/30 113pp 18469 040  
24X Fiche 50-329, 83/04/28, 8305170339

8305170422 Forwards change specs for "Pier W11 - Load Recycling  
Procedure," for remedial soils work, per NRC-util work  
authorization procedure  
MILLER, D B Consumers Power Co 83/04/29 HARRISON, J J Region 3,  
Office of Director 2pp 18469 286 24X Fiche 50-329, 83/04/29,  
8305170422

8305060483 Documents 830413 telcon, Util commitment to provide hogging  
air ejector radiation monitors deleted from FSAR Chapter  
11.5 Potential relaxation of tritium sampling requirement  
discussion deferred pending effluent Tech Spec review  
COOK, J W Consumers Power Co 83/05/02 DENTON, H R Office of  
Nuclear Reactor Regulation, Director 3pp 18345 360 24X  
Fiche 50-329, 83/05/02, 8305060483

8305170467 Requests concurrence w/proposed changes to approved work  
activity to perform load test at Pier 11W  
MILLER, D B Consumers Power Co 83/05/02 HARRISON, J J Region 3,  
Office of Director 2pp 18470 073 24X Fiche 50-329, 83/05/02,  
8305170467

8305110140 Accepts TERA Corp as independent third-party to perform  
review of design & const verification program re Unit 2  
auxiliary feedwater sys  
NOVAK, T M Assistant Director for Licensing 83/05/03 COOK, J W  
Consumers Power Co, 7pp 18421 351 24X Fiche 50-329, 83/05/03,  
8305110140

8305170397 Requests authorization for remedial soils work to install  
Bulkheads E10 & W10 & to install, load & excavate Piers 8E,  
8W, 10E & 10W  
MILLER, D B Consumers Power Co 83/05/03 HARRISON, J J Region 3,  
Office of Director 1p, 18469 231 24X Fiche 50-329, 83/05/03,  
8305170397

## DOCKETED ITEMS

8305040323 Board Notification 83-037 forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D. O. Division of Licensing 83/05/04 PALLADINO, N. Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D. O. Division of Licensing 83/05/09 Consolidated Edison Co. of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305190065 Requests authorization to begin Remedial Soils Work Activities 407050400, shallow probing for Phase II & 202350104, SNPB-Install & terminate cable  
MILLER, D. B. Consumers Power Co 83/05/09 HARRISON, J. J. Region 3, Office of Director 1p 18502 067 24X Fiche 50-329, 83/05/09, 8305190065

8305200389 Confirms 830510 telcon authorizing minor soil excavation from buried pipes outside of valve pits  
MILLER, D. B. Consumers Power Co 83/05/10 HARRISON, J. J. Region 3, Office of Director 1p 18518 174 24X Fiche 50-329, 83/05/10, 8305200389

8305170321 Forwards comments on review of TERA independent design const verification program from 830413 meeting Program scope omitted sys walk-down or turn-over & program interfaces  
WARNICK, R. F. Region 3, Office of Director 83/05/11 NOVAK, T. M. Assistant Director for Licensing 3pp 18465 239 24X Fiche 50-329, 83/05/11, 8305170321

8305190280 Forwards "Evaluation of Pressures in Lines of Grouting Equipment - Crack Repair Borated Water Storage Tank Foundations," in response to unresolved item in 830118 ltr Mixing ratios for positive displacement pumps within specs  
MILLER, D. B. Consumers Power Co 83/05/12 HARRISON, J. J. Region 3, Office of Director 1p 18501 148 24X Fiche 50-329, 83/05/12, 8305190280

--8305190284 "Evaluation of Pressures in Lines of Grouting Equipment - Crack Repair Borated Water Storage Tank Foundations,"  
HEISENHEIMER, J., WIELAND, R. H. Consumers Power Co 83/05/05 8pp 18501 149 24X Fiche 50-329, 83/05/12, 8305190280

8305240353 Documents 830512 discussion re remedial soils work authorization Three addl shallow holes on south side of diesel generator bldg constitute only minor change  
MILLER, D. B. Consumers Power Co 83/05/13 HARRISON, J. J. Region 3, Office of Director 1p 18973 361 24X Fiche 50-329, 83/05/13, 8305240353

8305240427 Requests work authorization for svc water pump structure underpinning program & replacement of svc water pipe Train A.  
MILLER, D. B. Consumers Power Co 83/05/13 HARRISON, J. J. Region 3, Office of Director 1p 18571 057 24X Fiche 50-329, 83/05/13, 8305240427.

8305310190 Submits list of acceptable activities for remedial soils work authorization  
MILLER, D. B. Consumers Power Co 83/05/13 HARRISON, J. J. Region 3, Office of Director 1p 18651 001 24X Fiche 50-329, 83/05/13, 8305310190

8305270057 Forwards Amend 113 to application for CPs & OLS, consisting of Rev 48 to FSAR containing site emergency plan  
COOK, J. W. Consumers Power Co 83/05/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 18640 063 24X Fiche 50-329, 83/05/16, 8305270057

--8305270063 Amend 113 to application for CPs & OLS, consisting of Rev 48 to FSAR containing site emergency plan  
COOK, J. W. Consumers Power Co 83/05/16 1p 18640 064 24X Fiche 50-329, 83/05/16, 8305270057

8305200553 Forwards Rev 2 to engineering program plan & Rev 3 to project GA plan re independent design & const verification program  
LEVIN, H. TERA Corp 83/05/18 EISENHUT, D. O. Division of Licensing, KEPLER, J. O. Region 3, Office of Director COOK, J. W. Consumers Power Co 4pp 18314:284 24X Fiche 50-329, 83/05/18, 8305200553

--8305200567 Rev 2 to "Engineering Program Plan Project Instruction PI-3201-009 Midland Independent Design & Const Verification Program, Project 3201"  
\* TERA Corp. 83/05/18 158pp 18514 288 24X Fiche 50-329, 83/05/18, 8305200553

--8305200575 Rev 3 to "Project GA Plan for Midland Independent Design Const & Verification Program"  
LEVIN, H. A., LEHON, C. E., BECK, J. W. TERA Corp 83/05/02 264pp 18515 086 24X Fiche 50-329, 83/05/18, 8305200553

8305240137 Forwards Affidavit of Svc for Amend 113 to application for CPs & OLS, consisting of Rev 48 to FSAR - site emergency plan  
SUOZIK, D. M. Consumers Power Co 83/05/19 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 18548 331 24X Fiche 50-329, 83/05/19, 8305240137

8305240223 Forwards SB Baranow & J Chawla signed affidavits re potential conflict of interest in performing third-party const implementation overview  
WILD, P. A. Stone & Webster, Inc 83/05/19 KEPLER, J. O. Region 3, Office of Director 3pp 18548 012 24X Fiche 50-329, 83/05/19, 8305240223

8305310143 Confirms 830720 meeting w/J Kappler to discuss various suppliers quality activities undertaken by Bechtel in support of nuclear projects, per 830520 discussion  
SMITH, C. F. Bechtel Corp 83/05/20 WARNICK, R. F. Region 3, Office of Director 1p 18658 073 24X Fiche 50-329, 83/05/20, 8305310143

8305270299 Enumerates new info matl & relevant to OM/OL proceeding, as presented before ASLB on 830427 Licensee identified & reported two cracks in svc water pump structure  
WARNICK, R. F. Region 3, Office of Director 83/05/24 EISENHUT, D. O. Division of Licensing 2pp 18641 356 24X Fiche 50-329, 83/05/24, 8305270299

E NRC Safety Evaluation Report (SER), supply & correspondence

8305202398 Forwards "B&W 177 Fuel Assembly Owners Group Safe-End Task Force Rpt on Generic Investigation of HPI/Makeup Nozzle Component Cracking," in response to SER Open Item 8 on cracking in RCS makeup nozzles  
COOK, J. W. Consumers Power Co 83/04/13 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 18273 001 24X Fiche 50-329, 83/04/13, 8305202398

8305040336 Notification of 830511 meeting w/util & B&W in Bethesda, MD to discuss SER Open Item 7 & Confirmatory Item 7 re natural circulation & reactor vessel head vent  
HERNAN, R. W. Licensing Branch 4 83/04/27 ADENSAM, E. O. Licensing Branch 4 6pp 18326 335 24X Fiche 50-329, 83/04/27, 8305040336

8305110305 Suppls explanation of 820921 commitment to implement expanded cooling pond dike surveillance program, including visual insps of dike turf, to resolve NRC concern re dike erosion & performance identified in May 1982 SER  
COOK, J. W. Consumers Power Co 83/05/03 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 6pp 18993 229 24X Fiche 50-329, 83/05/03, 8305110305

8305090594 Comments on Open Item 2 re turbine missiles in SER Sections 1.7 & 3.5.1.3 Probability of unacceptable damage to safety-related sys & components due to missiles acceptably low  
NOVAK, T. M. Assistant Director for Licensing 83/05/04 COOK, J. W. Consumers Power Co 3pp 18367 344 24X Fiche 50-329, 83/05/04, 8305090594

F. Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D. O. Division of Licensing 83/05/11 Consolidated Edison Co. of New York, Inc 16pp 18340 095 24X Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rpt on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKS, W. J. Office of the Executive Director for Operations 83/05/13, PALLADINO, N. J. Commissioners 5pp 18593 322 24X Fiche 50-000, 83/05/13, 8305240213

8305270057 Forwards Amend 113 to application for CPs & OLS, consisting of Rev 48 to FSAR containing site emergency plan  
COOK, J. W. Consumers Power Co 83/05/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 18640 063 24X Fiche 50-329, 83/05/16, 8305270057

--8305270066 Rev 48 to FSAR containing site emergency plan  
\* Consumers Power Co 83/05/31 264pp 18640 067 24X Fiche 50-329, 83/05/16, 8305270057

## G Adjudicatory correspondence

8305040441 Notice of appearance in proceeding Certificate of Svc encl  
PROVENZANO, V P Consumers Power Co 83/04/28 3pp 18322 128  
24X Fiche 50-329, 83/04/28, 8305040441

8305040509 Renewed amended objections to interrogatories directed to  
util on ZACK issues & renewed motion for protective order  
Certificate of Svc encl Related correspondence  
PROVENZANO, V P Consumers Power Co 83/04/28 Sinclair, M 7pp  
18321:045. 24X Fiche 50-329, 83/04/28, 8305040509

8305040449 Notice of withdrawal of appearance in proceeding Certificate  
of Svc encl.  
BISHOP, L L Sinclair, M BISHOP, L L Harmon & Weiss 83/05/02  
1p 18322 237 24X Fiche 50-329, 83/05/02, 8305040449

8305100341 Motion to require submission of cross-examination plans,  
designation of lead intervenors & establishment of time  
limits on cross-examination at 830601 evidentiary hearings  
re reappointed QA matters Certificate of Svc encl  
STEPTOE, P Consumers Power Co STEPTOE, P Isham, Lincoln & Beale  
83/05/04 Atomic Safety and Licensing Board Panel 88pp  
18378 233 24X Fiche 50-329, 83/05/04, 8305100341

8305100264 Advises of svc of deposition subpoenas on deponents M Cioni  
& S Marelio Svc list encl  
PROCTOR, S D Isham, Lincoln & Beale PROCTOR, S D Consumers Power  
Co 83/05/06 Atomic Safety and Licensing Board Panel 2pp  
18372:295 24X Fiche 50-329, 83/05/06, 8305100264

8305100418 Forwards unsigned subpoenas issued for L Clark, T Devine,  
S Garde & L Hallberg depositions, for signature Witnesses  
Intend to file motion to quash Svc list encl  
PROCTOR, S D Isham, Lincoln & Beale 83/05/06 BECHHOEFER, C  
Atomic Safety and Licensing Board Panel 10pp 18378 081 24X  
Fiche 50-329, 83/05/06, 8305100418

8305120273 Revised motion to require submission of cross-examination  
plans, designation of lead intervenors & establishment of  
time limits on cross-examination Measures essential to  
timely development of complete record W/Certificate of Svc  
MILLER, M J Consumers Power Co MILLER, M J Isham, Lincoln &  
Beale 83/05/09 Atomic Safety and Licensing Board Panel 48pp  
18427 209 24X Fiche 50-329, 83/05/09, 8305120273

8305120295 Confirms 830418 telcon re disclosure of anonymous informants  
names Applicant counsel agreed not to disclose name if name  
discovered in documents.  
WILCOVE, M N Hearing Branch 2 83/05/10 STAHL, D Isham, Lincoln  
& Beale 2pp 18430 176 24X Fiche 50-329, 83/05/10, 8305120295

8305240373 Confirms telcon re continuation of deposition of L Clark &  
T Devine, scheduled for 830516 & 23, respectively S Garde  
deposition scheduled for 830605 may be continued provided  
reconvened QA hearings attended Related correspondence  
PROCTOR, S D Isham, Lincoln & Beale 83/05/13 MCCLAIN, W Kerr &  
Lyons 1p 18574 015 24X Fiche 50-329, 83/05/13, 8305240373

8305190225 Forwards insp evaluation forms filed for IE Insp Repts  
50-329/82-11 & 50-330/82-11, 50-329/82-17 & 50-330/82-17,  
50-329/82-19 & 50-330/82-19 & 50-329/83-03 & 50-330/83-03  
WILCOVE, M N Hearing Branch 2 83/05/17 BERNABEI, L Government  
Accountability Project 6pp 18500 204 24X Fiche 50-329, 83/05/17,  
8305190225

8305190216 Motion for extension until 830524 to respond to util motion  
to limit cross-examination Counsel involved in 830519-24  
hearing ASLB has adequate time to rule on motion before  
hearings resume Certificate of Svc encl  
BERNABEI, L Stamiris, B BERNABEI, L Government Accountability  
Project 83/05/18 Atomic Safety and Licensing Board Panel 4pp  
18501:319 24X Fiche: 50-329, 83/05/18, 8305190216

8305240322 Responds to 830510 ltr Areas of disagreement re documents  
still exist Conference call will be scheduled w/ASLB if  
util wishes to pursue matter  
BRUNNER, J E Consumers Power Co 83/05/18, STAMIRIS, B Stamiris,  
B 10pp 18548 078 24X Fiche 50-329, 83/05/18, 8305240322

8305240491 Discusses schedule for appearances Deposition of S Marelio  
will be rescheduled for June Deposition of C Grant scheduled  
for 830525. Proceedings will be instituted to enforce  
subpoena served on M Cioni  
PROCTOR, S D Isham, Lincoln & Beale PROCTOR, S D Consumers Power  
Co 83/05/19, BECHHOEFER, C Atomic Safety and Licensing Board  
Panel STUCKY, S H Docketing & Services Branch 2pp 18571 269,  
24X Fiche 50-329, 83/05/19, 8305240491

8305240059 Proposes schedule for presenting testimony during 830601-10  
hearings Proposal is joint proposal of util & NRC Rept on  
investigation of alleged violation of ASLB order will not be  
available by 830601-10 hearings  
WILCOVE, M N Hearing Branch 2 83/05/20 BECHHOEFER, C,  
COWAN, F P, HARBOUR, J Atomic Safety and Licensing Board Panel  
2pp 18549 133 24X Fiche 50-329, 83/05/20, 8305240059

8305240065 Response to util 830509 revised motion revising 830504  
motion re procedural limitations Commission does not favor  
singling out issue of discretionary referral of denied parts  
of motion during proceeding Certificate of Svc encl  
WRIGHT, N A Hearing Branch 2 83/05/20 Atomic Safety and  
Licensing Board Panel 7pp 18549 035 24X Fiche 50-329, 83/05/20,  
8305240065

8305240472 Order granting Stamiris motion for extension until 830524  
to respond to applicant revised motion to establish limits  
on cross-examination  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 83/05/20  
Stamiris, B 1p 18549 278 24X Fiche 50-329, 83/05/20, 8305240472

8305250215 Telecopy response to util revised motion Extensive hearing  
record caused by const of safety-related bldgs on faulty  
soil, not by intervenor actions  
SINCLAIR, M Sinclair, M 83/05/23 Docketing & Services Branch  
2pp 18592 354 24X Fiche 50-329, 83/05/23, 8305250215

8305260169 Response to util revised motion to require submission of  
cross-examination plans, designation of lead intervenors &  
time limits on cross-examination Util apparent lack of  
concern for public safety justifies careful exam of issues  
SINCLAIR, M Sinclair, M 83/05/23 Atomic Safety and Licensing  
Board Panel 2pp 18599 284 24X Fiche 50-329, 83/05/23, 8305260169.

8305270547 Forwards "Seismic Margin Review," Vols I, V & VI W/o encl  
STEPTOE, P P Isham, Lincoln & Beale STEPTOE, P P Consumers Power  
Co 83/05/23 BECHHOEFER, C, COWAN, F P, HARBOUR, J Atomic Safety  
and Licensing Board Panel 2pp 18646 127 24X  
Fiche 50-329, 83/05/23, 8305270547

8305260166 Response opposing util 830509 revised motion to require  
cross-examination plans, designation of lead intervenors &  
time limits on cross-examination Due process rights of full  
participation cannot be denied Certificate of Svc encl  
BERNABEI, L Stamiris, B BERNABEI, L Government Accountability  
Project 83/05/24 Atomic Safety and Licensing Board Panel  
12pp 18599 290 24X Fiche 50-329, 83/05/24, 8305260166

8305260276 Transmittal of documents on encl list of submittals  
responsive to B Stamiris 830407 document request Submittals  
designated publicly available, already submitted; privileged  
under atty-client privilege/proprietary  
WILCOVE, M N Hearing Branch 2 83/05/24 BERNABEI, L Government  
Accountability Project 2pp 18625 143 24X Fiche 50-329, 83/05/24,  
8305260276

8305270606 Order granting Stamiris 820524 discovery request for  
documents re implementation of quality improvement program  
in soils area & denying addl discovery requests re NRC/util  
Sept 1982 meeting, containment cracks issue & audit repts  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 83/05/25,  
Stamiris, B 4pp 18644 248 24X Fiche 50-329, 83/05/25, 8305270606

## H General correspondence

8305040549 Responds to 830324 ltr requesting independent plant audit &  
more public meetings Three independent audits in progress or  
planned for site Soils compaction problem & technical & QA  
concerns being addressed by current hearings  
EISENHUT, D G Division of Licensing 83/04/22 ROMO, K R  
Affiliation Unknown 1p 18351 232 24X Fiche 50-329, 83/04/22,  
8305040549

8305040550 Responds to 830323 ltr requesting independent audit &  
further public meetings. Three audits in progress or planned  
for site  
EISENHUT, D G Division of Licensing 83/04/22 HAVERCAMP, M  
Affiliation Unknown 1p 18351 233 24X Fiche 50-329, 83/04/22,  
8305040550

8305170392 Responds to 830421 ltr re reinsp & independent audits at  
facilities On 830503, TERA Corp approved to perform  
independent review of design & const of auxiliary feedwaters  
sys S&W will perform overview  
KEPPLER, J G Region 3, Office of Director 83/05/13, ROMO, L R  
Lone Tree Council 2pp 18471 202. 24X Fiche 50-329, 83/05/13,  
8305170392

## DOCKETED ITEMS

- B305170376 Requests Assurance of independent agent to perform facility audits, per NRC B30419 re: nsp order  
RDMG, L R Lone Tree Council 83/04/21 KEPLER, J Region 3,  
Office of Director 1p 18471 204 24X Fiche 50-000, 83/05/13,  
B305170392
- W. Utility Final Safety Analysis Report (FSAR) & amends  
-----
- B305270057 Forwards Amend 113 to application for CPs & OLs, consisting of Rev 4B to FSAR containing site emergency plan  
COOK, J W Consumers Power Co 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18440 063 24X  
Fiche 50-029, 83/05/16, B305270057
- B305270056 Rev 4B to FSAR containing site emergency plan  
\* Consumers Power Co 83/05/31 264pp 18440 067 24X  
Fiche 50-029, 83/05/16 B305270057
- B305240137 Forwards Affidavit of Svc for Amend 113 to application for CPs & OLs consisting of Rev 4B to FSAR - site emergency plan  
BUDZIK, D M Consumers Power Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18549 331 24X  
Fiche 50-029, 83/05/19, B305240137
- Q Inspection reports, IE Bulletins & correspondence  
-----
- B305190003 Final response to FOIA request for documents re Zack Co &/or work performed by Zack in const of facilities Forwards App A documents Documents denoted w/asterisk available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11  
PRENDERGAST, R Prendergast, R J 17pp 18506 057 24X  
Fiche 50-000, 83/03/11, B305190003
- B305190045 Requests vendor insp of facilities having contracts w/Zack Co due to QA/QC problems at Midland re HVAC activities  
Zack Co correspondence re LaSalle & related info encl  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/21 FOTIDIGUS, U Region 4, Dallas, Vendor Inspection Branch 12pp 18506 077 24X Fiche 50-000, 83/03/11, B305190005
- B305190050 Summarizes B20430 meeting w/president of Zack Co, HVAC contractor at facilities, re potential allegations Zack Co planning to terminate several employees in document control section  
HAYES, D W Region 3, Office of Director 82/05/12 Region 3, Office of Director 1p 18306 089 24X Fiche 50-000, 83/03/11, B305190005
- B305190088 Repts allegation re Zack Co falsified documents concerning HVAC activities at facilities per NBC Nightly News broadcast  
\* Radio TV Reports, Inc 82/07/24 NRC - No Detailed Affiliation Given 2pp 18506 124 24X Fiche 50-000, 83/03/11, B305190005
- B305190097 Requests investigation of Region III inadequate investigative oversight re GA breakdown & possible criminal falsification at Zack Co, HVAC contractor at facilities AT Howard & S Marelio allegations discussed  
DEVINE, T GARDE, B Government Accountability Project 82/07/26  
PALLADINO, N J Commissioners 11pp 18506 128 24X  
Fiche 50-000, 83/03/11, B305190005
- B305190102 Affidavit of SL Marelio re QC breakdown & criminal falsification at Zack Co, HVAC contractor at facilities  
MARELIO, S L Affiliation Unknown 82/07/26 22pp 18506 139 24X Fiche 50-000, 83/03/11, B305190005
- B305190108 Affidavit of AT Howard re QC breakdown & criminal falsification at Zack Co, HVAC contractor at facilities  
HOWARD, A T Affiliation Unknown 82/07/26 55pp 18506 160 24X Fiche 50-000, 83/03/11, B305190005
- B305190307 Discusses A Howard B20503 allegations re Zack Co tampering w/documents concerning HVAC activities at facilities  
Further investigation will be implemented if deemed appropriate by mgt  
SHAFFER, W D Region 3, Office of Director 82/05/11 WARNICK, R F Region 3, Office of Director 3pp 18507 354 24X  
Fiche 50-000, 83/03/11, B305190005
- B305190396 Discusses B20624 telcon w/B Garde of Govt Accountability Project re allegations concerning Zack Co QA program at facilities Personally identifiable info deleted  
MORELIUS, C E Division of Engineering 82/07/12 Division of Engineering 1p 18512 323 24X Fiche 50-000, 83/03/11,
- B212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, B212060385
- B303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, B303040021.
- B303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures, " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, B303040023
- B303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche: 50-000, 83/04/25, B303040025.
- B303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche: 50-000, 83/04/28, B303040026
- B303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, B303040027
- B305110122 Forwards draft NRR SALP input for Jul 1981 - Mar 1983, based on info solicited from listed personnel Comments received by B30505 will be considered in final rept  
MILLER, M A Licensing Branch 4 83/05/02 MATTHEW, R. Division of Systems Integration (post B10005) VOLLMER, R Division of Engineering JORDAN, E Division of Emergency Preparedness & Engineering Response (Post 830103) 7pp 18421 316, 24X  
Fiche 50-029, 83/05/02, B305110122
- B303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche: 50-000, 83/05/03, B303040028
- B303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04, Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, B303040030
- B303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, B303040031
- B303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche: 50-000, 83/05/06, B303040033
- B305190298 Forwards changes in MPQP-1, Rev 5 re QA engineering, providing insp plan to QC & removing requirement for reviewing design documents NRC approval of activity requested  
MILLER, D B Consumers Power Co. 83/05/06 HARRISON, J J. Region 3, Office of Director 1p 18501 083 24X Fiche: 50-029, 83/05/06, B305190298
- B305190300 Draft quality plan for underpinning activities  
\* Consumers Power Co MPQP-1 R06 DRFT 83/05/03 23pp.  
18501 084 24X Fiche 50-029, 83/05/06, B305190298.
- B303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche: 50-000, 83/05/11, B303040034

8305130171 Ack receipt of 830329 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/83-01 & 50-330/83-01  
WARNICK, R F. Region 3, Office of Director 83/05/11 CDDK, J W  
Consumers Power Co 1p 18438 104 24X Fiche 50-329, 83/05/11, 8305130171

--8305130182 Responds to NRC 830304 ltr re violations noted in IE Insp Repts 50-329/83-01 & 50-330/83-01 Corrective actions valve, serial 27855, placed back in Bechtel stock B&W revising QC procedure for receiving & insp  
CDDK, J W Consumers Power Co 83/03/29 KEPLER, J Q Region 3, Office of Director 6pp 18438 105 24X Fiche 50-329, 83/03/11, 8305130171

8305200557 Advises that investigator file for IE Investigation Repts 50-329/82-13 & 50-330/82-13 reviewed, per ASLB order per intervenor request for discovery in QA hearings Proprietary & nonproprietary documents listed w/o stated encls  
WARNICK, R F. Region 3, Office of Director 83/05/17 PATON, W D  
NRC - No Detailed Affiliation Given 3pp 18515 350 24X  
Fiche 50-329, 83/05/17, 8305200557

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp, 18497 009 24X Fiche 50-000, 83/05/19, 8303040040

8305240006 Ack receipt of 830506 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/83-03 & 50-330/83-03  
WARNICK, R F. Region 3, Office of Director 83/05/20 CDDK, J W  
Consumers Power Co 1p 18549 039 24X Fiche 50-329, 83/05/20, 8305240006

--8305240008 Responds to NRC 830407 ltr re violations noted in IE Insp Repts 50-329/83-03 & 50-330/83-03 Corrective actions MPQAD Quality Action Request F-292 issued 830304 to review Bechtel procedures for proper quality classification  
CDDK, J W Consumers Power Co 83/05/06 KEPLER, J Q Region 3, Office of Director 11pp 18549 040 24X Fiche 50-329, 83/05/20, 8305240006

8305260310 Ack receipt of 830310 ltr informing NRC of steps taken to correct violations noted in 830208 notice of violation & proposed imposition of civil penalties Revised response re craft & engineering personnel training requested  
KEPLER, J Q Region 3, Office of Director 83/05/23 CDDK, J W  
Consumers Power Co 2pp 18625 239 24X Fiche 50-329, 83/05/23, 8305260310

8305270074 Confirms 830624 SALP meeting in Midland, MI Meeting open to other interested parties  
WARNICK, R F. Region 3, Office of Director 83/05/24 CDDK, J W  
Consumers Power Co 1p 18438 301 24X Fiche 50-329, 83/05/24, 8305270074

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18447 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305230270 "Active Mod Projects, Operating PWR, 1982 " \* Consumers Power Co 82/12/31 4pp 18576.332 24X  
Fiche 50-000, 82/12/31, 8305230270

8305030111 Forwards Bechtel, B&W & util monthly nonconformance repts for Mar 1983, per 730323 Memorandum & Order ALAB-106 & Amend 1 to CFS  
CDDK, J W Consumers Power Co 83/04/25 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 1,13pp, 18286 001 24X Fiche 50-329, 83/04/25, 8305030111

8305170373 Forwards "Work Activity List for May 1983," for remedial soil work per NRC-util work authorization procedure  
Authorization of specific work items requested  
MILLER, D B Consumers Power Co 83/04/26 HARRISON, J J Region 3, Office of Director 25pp, 18466 031, 24X Fiche 50-329, 83/04/26, 8305170373

8305090052 Forwards addendum to "41st ALAB-106 Quarterly Rept, Apr-June 1983," consisting of resumes of recently hired employees  
CDDK, J W Consumers Power Co 83/04/29 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 1p 18364.104, 24X  
Fiche: 50-329, 83/04/29, 8305090052

--8305090060 Addendum to "41st ALAB-106 Quarterly Rept, Apr-June 1983 " \* Consumers Power Co 83/04/29 82pp 18364 105 24X  
Fiche 50-329, 83/04/29, 8305090052

8305310198 Forwards "Midland Independent Design & Const Verification Program Monthly Status Rept 1," covering period from project inception through 830327  
LEVIN, H A TERA Corp 83/05/27 KEPLER, J Q Region 3, Office of Director EISENHUT, D O Division of Licensing CDDK, J W  
Consumers Power Co 4pp 18659 047 24X Fiche 50-329, 83/05/27, 8305310198

--8305310203 "Midland Independent Design & Const Verification Program Monthly Status Rept 1," covering period from project inception through 830327  
TULODIESKI, D, LEVIN, H A TERA Corp 83/05/27 62pp 18659 050 24X Fiche 50-329, 83/05/27, 8305310198

#### S Reportable occurrences, LERs & related correspondence

8305190005 Final response to FOIA request for documents re Zack Co &/or work performed by Zack in const of facilities Forwards App A documents Documents denoted w/asterisk available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11 PRENDERGAST, R Prendergast, R J 17pp 18506 059 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190112 Deficiency rept re errors & discrepancies contained in HVAC matl certifications Procurement documentation will be revalidated, document & records mgt program will be developed & GA/QC personnel will be added Also reportable per Part 21  
CALKINS, D E, EICHSTAEDT, C L, DEZUTEL, C Z Zack Co 81/10/23 310pp 18506 215 24X Fiche 50-000, 83/03/11, 8305190005

8305170283 Ninth interim deficiency rept re improper thrust forces used in high energy line break analysis pipe whip restraint design Initially reported on 800919 Design drawings for 83 restraints revised Next rept will be submitted by 840220  
CDDK, J W Consumers Power Co 83/05/06 KEPLER, J Q Region 3, Office of Director 9pp 18465 345 24X Fiche 50-329, 83/05/06, 8305170283

8305170391 Final deficiency rept re nonconforming Class IE radiation monitoring sys electronic modules mfg by Victoreen, Inc due to breakdown of QA program Initially reported on 820917 Vendor revised QA program reviewed & approved  
CDDK, J W Consumers Power Co 83/08/06 KEPLER, J Q Region 3, Office of Director 9pp 18471 211 24X Fiche 50-329, 83/05/06, 8305170391

8305170409 Interim deficiency rept re accident temp effects on containment level measurement Instrument string error exceeds allowable steam generator ECCS control setpoints Bechtel & B&W refining existing calculations  
CDDK, J W Consumers Power Co 83/05/06 KEPLER, J Q Region 3, Office of Director 2pp 18469 248 24X Fiche 50-329, 83/05/06, 8305170409

8305170440 Interim deficiency rept re installation of B&W nonseismic transmitter mounting brackets forming part of RCPB Brackets will be replaced w/seismically qualified mounting brackets prior to initial fuel load Next rept expected by 830831  
CDDK, J W Consumers Power Co 83/05/06 KEPLER, J Q Region 3, Office of Director 2pp 18469 301 24X Fiche 50-329, 83/05/06, 8305170440

8305170489 Final deficiency rept re underrated 460-volt motor control ctr control circuit transformers supplied by Gould-Brown Boveri Initially reported on 821013 Transformers to be replaced & installation supervised by Bechtel  
CDDK, J W Consumers Power Co 83/05/06 KEPLER, J Q Region 3, Office of Director 12pp 18470 055 24X Fiche 50-329, 83/05/06, 8305170489

8305200680 Interim deficiency rept re procured safety-related electrical equipment not meeting project requirements Initially reported on 821230 Task force established to review purchase orders Next rept expected by 830629  
CDDK, J W Consumers Power Co 83/05/13 KEPLER, J Q Region 3, Office of Director 11pp 18519 108 24X Fiche 50-329, 83/05/13, 8305200680

8305200349 Interim deficiency rept re improper installation design of Class IE electrical control cabinet/panels Initially reported on 830211 Drawings will be revised Next rept will be submitted by 830817 Bechtel rept encl  
CDDK, J W Consumers Power Co 83/05/16 KEPLER, J Q Region 3, Office of Director 12pp 18516 235 24X Fiche 50-329, 83/05/16, 8305200349



8305240010 Interim deficiency rept re G-related equipment cooled by non-G HVAC sys Initially reported on 820625 Revs to Drawings 7220-M-360(G) will be made by 830630 Safety-grade HVAC added to listed areas Next rept by 830615  
COOK, J W Consumers Power Co 83/05/17 KEPLER, J G Region 3, Office of Director 10pp 18549 028 24X Fiche 50-329, 83/05/17, 8305240010

8305260309 Interim deficiency rept re core support structure bolting Initially reported on 830419 Evaluation of corrective action in progress Next rept will be sent by 831101  
COOK, J W Consumers Power Co 83/05/19 KEPLER, J G Region 3, Office of Director 3pp 18625-200 24X Fiche 50-000, 83/05/19, 8305260309

--8305260311 Deficiency rept re ultrasonic test abnormal indications in upper barrel bolting of reactor internals Initially reported on 830328 Results of internal bolt insp discussed Addl info will be forwarded  
TAYLOR, J M Babcock & Wilcox Co 83/04/11 DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 5pp, 18625 205 24X Fiche 50-000, 83/05/19, 8305260309

--8305260313 Updated deficiency rept re core barrel bolting ultrasonic test indications Bolts visually inspected Hairline crack at shank to head junction indicated Repair plans dependent on results of lower core barrel insp  
TAYLOR, J M Babcock & Wilcox Co 83/04/22 DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 18625 210 24X Fiche 50-000, 83/05/19, 8305260309

8305260218 Interim deficiency rept re design of embedments in concrete w/shear lugs located in tension zones. Interim embedment design criterion being developed for use prior to testing completion Next rept expected by 831122  
COOK, J W Consumers Power Co 83/05/20 KEPLER, J G Region 3, Office of Director 5pp 18599 317 24X Fiche 50-329, 83/05/20, 8305260218

8305260235 Final deficiency rept re possible frail ice formation in svc water intake structure Recirculation of svc water discharge flow near trash rack evaluated as best option to control ice at intake structure  
COOK, J W Consumers Power Co 83/05/20 KEPLER, J G Region 3, Office of Director 7pp 18599 340 24X Fiche 50-329, 83/05/20, 8305260235

8305260324 Final deficiency rept re auxiliary feedwater (AFW) suction piping design Initially reported on 821214 Design change issued to install pressure relief valve on four AFW pump suction lines between pump & first isolation valve  
COOK, J W Consumers Power Co 83/05/20 KEPLER, J G Region 3, Office of Director 6pp 18625 165 24X Fiche 50-329, 83/05/20, 8305260324

#### T Hearing transcripts on non-antitrust matters

8305100243 Forwards NRC testimony addressing Sinclair Contention 13 re assessment of severe accidents to be presented at 830328 hearing Testimony addressing Sinclair Contention 4 re steam generator tube integrity filed on 830131  
WRIGHT, N A Office of the General Counsel 83/03/18  
BECHHOEFFER, C, COHAN, F P, HARBOUR, J Atomic Safety and Licensing Board Panel 1p 18373 337 24X Fiche 50-329, 83/03/18, 8305100243

--8305100245 Testimony of F Rowsome re Sinclair Contention 13 on assessment of severe accidents  
ROWSOME, F Assistant Director for Technology Review 83/03/18 13pp 18373 338 24X Fiche 50-329, 83/03/18, 8305100243

--8305100248 Testimony of LQ Hulman & JA Mitchell re Sinclair Contention 13  
HULMAN, L G, MITCHELL, J A Accident Evaluation Branch 83/03/18 20pp, 18373 351 24X Fiche 50-329, 83/03/18, 8305100243

8305100124 Supplemental testimony of JG Keppler re GA  
KEPLER, J G Region 3, Office of Director 83/03/25 6pp, 18375 197 24X Fiche 50-000, 83/03/25, 8305100124

8305100147 Forwards supplemental testimonies of JG Keppler, RJ Cook, RN Gardner, RB Landsman, WD Shafer & JW Gilray re GA w/o encls.  
WILCOVE, M N Office of the Executive Legal Director 83/03/25  
BECHHOEFFER, C, COHAN, F P, HARBOUR, J Atomic Safety and Licensing Board Panel 2pp 18374 217 24X Fiche 50-329, 83/03/25, 8305100147

8305100217 Supplemental testimony of RJ Cook, RN Gardner, RB Landsman & WD Shafer re GA  
COOK, R J, GARDNER, R N, LANDSMAN, R B Region 3, Office of Director 83/03/25 6pp 18374 161, 24X Fiche 50-329, 83/03/25, 8305100217

8305100261 Supplemental testimony of JW Gilray, RB Landsman & WD Shafer re GA program for underpinning activities of svc water pump structure & auxiliary bldg Supporting documentation encl  
GILRAY, J W GA Branch LANDSMAN, R B, SHAFER, W D Region 3, Office of Director 83/03/25 38pp 18372 258 24X Fiche 50-329, 83/03/25, 8305100261

8305030457 Transcript of 830427 hearing in Midland, MI Pp 14, 272-14, 493 Supporting documentation encl.  
\* Atomic Safety and Licensing Board Panel 83/04/27 263pp, 18294 184 24X Fiche 50-329, 83/04/27, 8305030457

8305040191 Transcript of 830428 hearing in Midland, MI, Pp 14, 495-14, 750  
\* Atomic Safety and Licensing Board Panel 83/04/28 260pp 18324 037 24X Fiche 50-329, 83/04/28, 8305040191

8305050028 Transcript of 830429 hearing in Midland, MI Pp 14, 751-14, 977  
\* Atomic Safety and Licensing Board Panel 83/04/29 229pp 18342 262 24X Fiche 50-329, 83/04/29, 8305050028

8305050011 Transcript of 830430 hearing in Midland, MI Pp 14, 978-15, 096  
\* Atomic Safety and Licensing Board Panel 83/04/30 122pp 18338 155 24X Fiche 50-329, 83/04/30, 8305050011

8305060199 Transcript of 830502 hearing in Midland, MI Pp 15, 097-15, 393 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/02 616pp 18346 001 24X Fiche 50-329, 83/05/02, 8305060199

8305160033 Transcript of 830503 evidentiary hearing in Midland, MI Pp 15, 394-15, 692  
\* Atomic Safety and Licensing Board Panel 83/05/03 300pp, 18455 116 24X Fiche 50-329, 83/05/03, 8305160033

8305110006 Transcript of 830504 evidentiary hearing in Midland, MI, Pp 15, 693-15, 922  
\* Atomic Safety and Licensing Board Panel 83/05/04 232pp 18409 026, 24X Fiche 50-329, 83/05/04, 8305110006

8305110092 Transcript of 830505 evidentiary hearing in Midland, MI Pp 15, 923-16, 219  
\* Atomic Safety and Licensing Board Panel 83/05/05 302pp 18410 007, 24X Fiche 50-329, 83/05/05, 8305110092

8305110001 Transcript of 830506 evidentiary hearing in Midland, MI Pp 16, 220-16, 366  
\* Atomic Safety and Licensing Board Panel 83/05/06 150pp 18408 130 24X Fiche 50-329, 83/05/06, 8305110001

8305310163 Transcript of 830510 proceedings in Chicago, IL P 2. Subpoena directed to M Cioni encl  
\* Commissioners 83/05/10 6pp 18652 339, 24X Fiche 50-329, 83/05/10, 8305310163

#### DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

##### F Security, medical, emergency & fire protection plans

8305090186 Forwards exemption from requirements of Section III G of App R to 10CFR50 per 820622 request re reactor bldg torus area & lower switchgear room Remaining areas for which exemptions requested will be addressed in future action  
VASSALLO, D B Operating Reactors Branch 2 83/04/26 ARNOLD, A Iowa Electric Light & Power Co 2pp 18367 256, 24X Fiche 50-331, 83/04/26, 8305090186

--8305090197 Exemption from requirements of Section III G of App R 10CFR50 re reactor bldg torus area, north & south control rod drive module areas, reactor bldg RHR valve rooms, control, lower switchgear, battery & essential switchgear rooms  
EISENHUT, D O Division of Licensing 83/04/26 Iowa Electric Light & Power Co 6pp 18367 258, 24X Fiche 50-331, 83/04/26, 8305090186

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp, 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305200172 Notices of refund of Class II license amend fees re 800617 amend application changes, per 10CFR50 54(p), do not decrease effectiveness of plan & do not require NRR approval  
MILLER, W O License Fee Management Branch 83/05/12 ARNOLD, D, Iowa Electric Light & Power Co 1p 18540 234, 24X Fiche 50-331, 83/05/12, 8305200172

8305310176 Forwards IE Insp Rept 50-331/83-08 on 830411-15 No noncompliance noted  
PAPERIELLO, C. J. Region 3, Office of Director 83/05/16 LIU, L  
Iowa Electric Light & Power Co 2pp 18639 118 24X  
Fiche 50-331, 83/05/16, 8305310176

--8305310181 IE Insp Rept 50-331/83-08 on 830411-15 No noncompliance noted. Major areas inspected actions taken in response to B10922 confirmatory action 1tr & emergency preparedness appraisal improvement & training  
PATTERSON, J. P., SNELL, W. G., AXELSON, W. L. Region 3, Office of Director 83/05/12 15pp 18639 120 24X Fiche 50-331, 83/05/16, 8305310176.

8305240564 Informs that NUREG-0737, Item III A 2 i, "Emergency Preparedness: Upgrade Emergency Plans to App E-10CFR50," completed item closed.  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/18 LIU, L Iowa Electric Light & Power Co 3pp 18593 348 24X  
Fiche 50-331, 83/05/18, 8305240564

#### P. Operating license stage documents & correspondence

8305040095 Forwards Amend 87 to License DPR-49 & notice of issuance & availability Amend incorporates revs to tables of safety-related snubbers to satisfy requirements of Mark I containment long-term 780228 order for mod  
VASSALLO, D. B. Operating Reactors Branch 2 83/04/18 ARNOLD, D Iowa Electric Light & Power Co 3pp 18328 173 24X  
Fiche 50-331, 83/04/18, 8305040095.

--8305040108 Amend 87 to License DPR-49, incorporating revs to tables of safety-related snubbers to satisfy requirements of Mark I containment long-term 780228 order for mod of license  
VASSALLO, D. B. Operating Reactors Branch 2 83/04/18 9pp 18328 176 24X Fiche 50-331, 83/04/18, 8305040095

--8305040115 Notice of issuance & availability of Amend 87 to License DPR-49  
VASSALLO, D. B. Operating Reactors Branch 2 83/04/18 2pp 18328 185. 24X Fiche 50-331, 83/04/18, 8305040095

8305160331 Responds to 830216 request for Tech Spec interpretation re component operability when diesel generator inoperable, stating NRR position  
EISENHUT, D. G. Division of Licensing 83/04/20 NORELIUS, C. E. Division of Project & Resident Programs 2pp. 18472 049 24X  
Fiche 50-331, 83/04/20, 8305160331

8305110549 Forwards Amend 88 to License DPR-49, safety evaluation & notice of issuance & availability Amend revises Tech Specs to incorporate limiting conditions for operation during Fuel Cycle 7.  
APICELLA, F. L. Operating Reactors Branch 2 83/04/25 ARNOLD, D Iowa Electric Light & Power Co 2pp 18415, 073 24X  
Fiche 50-331, 83/04/25, 8305110549

--8305110556 Amend 88 to License DPR-49, revising Tech Specs to incorporate limiting conditions for operation during Fuel Cycle 7.  
VASSALLO, D. B. Operating Reactors Branch 2 83/04/25. 20pp 18415. 075 24X Fiche 50-331, 83/04/25, 8305110549

--8305110560 Safety evaluation supporting Amend 88 to License DPR-49  
\* Office of Nuclear Reactor Regulation, Director. 83/04/25 7pp 18415: 095. 24X Fiche 50-331, 83/04/25, 8305110549

--8305110566 Notice of issuance & availability of Amend 88 to License DPR-49.  
VASSALLO, D. B. Operating Reactors Branch 2 83/04/25 2pp 18415 102. 24X Fiche 50-331, 83/04/25, 8305110549.

8305180801 Forwards request for addl info re structural aspects of Mark I containment long-term program plant-unique analysis rept Response requested within 45 days of receipt of ltr  
VASSALLO, D. B. Operating Reactors Branch 2 83/04/28 LIU, L Iowa Electric Light & Power Co 4pp 18505 346 24X  
Fiche 50-331, 83/04/28, 8305180801.

8305110100 Forwards Amend 89 to License DPR-49, safety evaluation & notice of issuance & availability. Amend revises Group I containment isolation signal, pressure setpoint & low-low set logic  
APICELLA, F. L. Operating Reactors Branch 2. 83/04/29 LIU, L Iowa Electric Light & Power Co. 2pp 18434: 315 24X  
Fiche 50-331, 83/04/29, 8305110100.

--8305110234 Amend 89 to License DPR-49, revising Group I containment isolation signal, pressure setpoint from 880 psig to 890 psig & low-low set logic  
VASSALLO, D. B. Operating Reactors Branch 2. 83/04/29 10pp. 18434: 317. 24X Fiche 50-331, 83/04/29, 8305110100

--8305110242 Safety evaluation supporting Amend 89 to License DPR-49  
\* Office of Nuclear Reactor Regulation, Director 83/04/29 5pp 18434 327 24X Fiche 50-331, 83/04/29, 8305110100

--8305110243 Notice of issuance & availability of Amend 89 to License DPR-49  
VASSALLO, D. B. Operating Reactors Branch 2 83/04/29 2pp 18434 332 24X Fiche 50-331, 83/04/29, 8305110100

8305100095 Informs of intended reporting mechanism for containment leak rate testing from Cycle 7 refueling outage, per 10CFR50, App J & Tech Spec App A LER reporting requirements do not apply  
Test results will be submitted in early Jul 1983  
ROOT, L. D. Iowa Electric Light & Power Co 83/05/02 KEPLER, J. G. Region 3, Office of Director 2pp 18377 216 24X  
Fiche 50-331, 83/05/02, 8305100095

8305110037 Forwards Amend 91 to License DPR-49, safety evaluation & notice of issuance & availability Amend modifies plan for integrated scheduling of mods  
EISENHUT, D. G. Division of Licensing 83/05/03 LIU, L Iowa Electric Light & Power Co 3pp 18420 340 24X  
Fiche 50-331, 83/05/03, 8305110037

--8305110039 Amend 91 to License DPR-49, revising plan for integrated scheduling of mods  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/03 2pp 18420 343 24X Fiche 50-331, 83/05/03, 8305110037

--8305110043 Safety evaluation supporting Amend 91 to License DPR-49  
\* Office of Nuclear Reactor Regulation, Director 83/05/03 15pp 18420 345 24X Fiche 50-331, 83/05/03, 8305110037

--8305110045 Notice of issuance & availability of Amend 91 to License DPR-49  
RODNEY, V. L. Operating Reactors Branch 2 83/05/03 2pp 18420 360 24X Fiche 50-331, 83/05/03, 8305110037

8305180081 Forwards Amend 90 to License DPR-49 & notice of issuance & availability Amend deletes requirements for shift technical advisor to be on duty during refueling per TMI Action Item I A 1 i  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/03 ARNOLD, D. Iowa Electric Light & Power Co 3pp 18503 270 24X  
Fiche 50-331, 83/05/03, 8305180081

--8305180091 Amend 90 to License DPR-49, deleting requirement for shift technical advisor to be on duty during refueling per TMI Action Item I A 1 i  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/03 4pp 18503 273 24X Fiche 50-331, 83/05/03, 8305180081

--8305180093 Notice of issuance & availability of Amend 90 to License DPR-49  
RODNEY, V. L. Operating Reactors Branch 2 83/05/03 2pp 18503 277 24X Fiche 50-331, 83/05/03, 8305180081

8305060060 Application to amend License DPR-49, revising App A Tech Specs re max critical power ratio operating limits for Bx8 & Bx8R/PBx8R fuel types to allow implementation of turbine control valve mod  
ROOT, L. D. Iowa Electric Light & Power Co 83/05/04 BENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 18345 052 24X  
Fiche 50-331, 83/05/04, 8305060060

--8305060066 Proposed App A Tech Specs revising max critical power ratio operating limits for Bx8 & Bx8R/PBx8R fuel types to allow implementation of turbine control valve mod  
\* Iowa Electric Light & Power Co 83/05/04 2pp 18345 053 24X Fiche 50-331, 83/05/04, 8305060060

--8305060076 Rev 1 to "Supplemental Reload Licensing Submittal for Duane Arnold Atomic Energy Ctr, Reload &"  
WAGNER, R. L., ZARBIS, W. A., CHARNLEY, J. S. General Electric Co Y1003J01A46 RO1 83/03/31 20pp 18345 055 24X  
Fiche 50-331, 83/05/04, 8305060060

8305180752 Provides clarification of BER re environ qualification of safety-related electrical equipment. All justifications for continued operation should be reviewed to ensure that all unqualified equipment covered Proprietary guidelines encl  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/04 LIU, L Iowa Electric Light & Power Co 3pp 18506 048 24X  
Fiche 50-331, 83/05/04, 8305180752

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D. G. Division of Licensing 83/05/09. Consolidated Edison Co. of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305170719 Advises that action required by 830209 Amend B1 to License DPR-49 & Generic Ltr 83-07 complete, based on utility negotiating w/DOE re disposal of high level waste or spent nuclear fuel  
VASSALLO, D B Operating Reactors Branch 2 83/05/09 LIU, L Iowa Electric Light & Power Co 2pp 18496 196 24X  
Fiche 50-331, 83/05/09, 8305170719

8305260147 Forwards request for addl info re NUREG-0737, Item II K 3 28 on qualification of automatic depressurization sys accumulators Response within 45 days requested  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 LIU, L Iowa Electric Light & Power Co 3pp 18448 117 24X  
Fiche 50-331, 83/05/11, 8305260147

8305230562 Informs that results of plant-unique calculations forming bases for mods to vacuum breakers will be submitted by 830731, in response to Generic Ltr 83-08 Required mods will be completed during Fall 1984 outage  
ROOT, L D Iowa Electric Light & Power Co 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18337.330 24X  
Fiche 50-331, 83/05/16, 8305230562

8305260192 Forwards safety evaluation re BWR Owners Group response to NUREG-0737, Item II K 3 45, "Depressurization W/Other Than Automatic Depressurization Sys" Action complete  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 LIU, L Iowa Electric Light & Power Co 2pp 18448 089 24X  
Fiche 50-331, 83/05/18, 8305260192

8305240120 Forwards methodology used to address nonsafety-related equipment failures (IE Bulletin 79-01B), summary of environ qualification Action Items 40 & 41 & response for Category IV items per 10CFR50.49 & 830504 request  
ROOT, L D Iowa Electric Light & Power Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 19pp 18548 349 24X  
Fiche 50-331, 83/05/20, 8305240120

#### 0 Inspection reports, IE Bulletins & correspondence

8305040389 Advises that revised procedures covering adequate method to determine max permissible concentration-h from whole body counting data, per IE Insp Rept 50-331/82-06 will be delayed due to errors discovered in computer library  
ROOT, L D Iowa Electric Light & Power Co 82/06/30 KEPLER, J O Region 3, Office of Director 2pp 18323 205 24X  
Fiche 50-331, 82/06/30, 8305040389

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X  
Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18439 155 24X  
Fiche 50-000, 83/04/15, 8303040021

8305020358 Forwards IE Insp Rept 50-331/83-04 on 830216-19 & 0316-18 No noncompliance noted  
LITTLE, W S Region 3, Office of Director 83/04/18 ARNOLD, D Iowa Electric Light & Power Co 2pp 18274 046 24X  
Fiche 50-331, 83/04/18, 8305020358

--8305020360 IE Insp Rept 50-331/83-04 on 830216-19 & 0316-18 No noncompliance noted. Major areas inspected inservice insp program & procedures, insp documentation & recirculation sys & attached piping followup per IE Bulletin 82-03  
KEY, W J, DANIELSON, D H Region 3, Office of Director 83/04/18 10pp 18274 048 24X  
Fiche 50-331, 83/04/18, 8305020360

8305100215 Forwards IE Insp Rept 50-331/83-01 on 830103-0225 & notice of violation  
SHAFFER, W D Region 3, Office of Director 83/04/18 ARNOLD, D Iowa Electric Light & Power Co 2pp 18374 047 24X  
Fiche 50-331, 83/04/18, 8305100215

--8305100218 Notice of violation from insp on 830103-0225  
SHAFFER, W D Region 3, Office of Director 83/04/18 2pp 18374 049 24X  
Fiche 50-331, 83/04/18, 8305100218

--8305100219 IE Insp Rept 50-331/83-01 on 830103-0225 Noncompliance noted failure to develop & adhere to detailed vessel head insulation removal procedures & to control measuring & testing equipment  
CLARDY, L S, JORDAN, M J, WALKER, R D Region 3, Office of Director 83/04/18 8pp 18374 051 24X  
Fiche 50-331, 83/04/18, 8305100219

8305030317 Forwards finalized rept re followup insp at facility during wk of 830410 Areas included post-accident sampling, high-range containment monitors, high-range effluent monitors, training, dose assessment & in-plant survey procedures  
STOETZEL, O A Battelle Memorial Institute, Pacific Northwest Laboratory 83/04/21 PATTERSON, J P Region 3, Office of Director 18pp 18297 081 24X  
Fiche 50-331, 83/04/21, 8305030317

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X  
Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X  
Fiche 50-000, 83/04/25, 8303040025

8305030131 Forwards addl response to IE Bulletin 82-03, Rev 1 re intergranular stress corrosion cracking Response supplied  
B21201 ltr Cycle 7 refueling outage exams revealed no indication of cracking  
ROOT, L D Iowa Electric Light & Power Co 83/04/25 KEPLER, J O Region 3, Office of Director 9pp 18300 180 24X  
Fiche 50-331, 83/04/25, 8305030131

8305100320 Responds to NRC ltr re violations noted in IE Insp Rept 50-331/83-02 Corrective actions, licensing personnel involved in development of Tech Spec changes cautioned re necessity for care & accuracy  
ROOT, L D Iowa Electric Light & Power Co 83/04/25 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 18370 094 24X  
Fiche 50-331, 83/04/25, 8305100320

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X  
Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X  
Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X  
Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X  
Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X  
Fiche 50-000, 83/05/04, 8303040031

8305100364 Act receipt of 830425 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-331/83-02  
STREETER, J F Region 3, Office of Director 83/05/04 LIU, L Iowa Electric Light & Power Co 1p 18379 088 24X  
Fiche 50-331, 83/05/04, 8305100364

--8305100372 Responds to NRC 830324 ltr re violation noted in IE Insp Rept 50-331/83-02 Corrective actions personnel cautioned re necessity for accuracy in development of Tech Spec changes  
ROOT, L D Iowa Electric Light & Power Co 83/04/25 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 18379 089 24X  
Fiche 50-331, 83/05/04, 8305100372

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X  
Fiche 50-000, 83/05/06, 8303040033

8305190251 Forwards IE Insp Rept 50-331/83-06 on 830328-31 No noncompliance noted  
STREETER, J F Region 3, Office of Director 83/05/06 LIU, L Iowa Electric Light & Power Co 2pp 18501 293 24X  
Fiche 50-331, 83/05/06, 8305190251

--B305190256 IE Insp Rept 50-331/83-06 on B30328-31 No noncompliance noted. Major areas inspected general & nonlicensed training & licensed operator requalification training. SUTPHIN, R. M., HAWKINS, F. C. Region 3, Office of Director 83/05/05 6pp 18501 295 24X Fiche 50-331, 83/05/06, B305190251

B305240511 Documents results of visual insp of core spray sparger during 1983 refueling outage per IE Bulletin 80-13 Insp conducted w/remote actuated TV camera Equipment resolution capability verified using one mil wire. ROOT, L. D. Iowa Electric Light & Power Co 83/05/09 KEPLER, J. O. Region 3, Office of Director 1p 18571 273 24X Fiche 50-331, 83/05/09, B305240511

B303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/11 Consolidated Edison Co. of New York, Inc. 114pp 18524 003 24X Fiche 50-000, 83/05/11, B303040034

B305310176 Forwards IE Insp Rept 50-331/83-08 on B30411-15 No noncompliance noted. PAPERIELLO, D. C. J. Region 3, Office of Director 83/05/16 LIU, L. Iowa Electric Light & Power Co 2pp 18659 118 24X Fiche 50-331, 83/05/16, B305310176

--B305310181 IE Insp Rept 50-331/83-08 on B30411-15 No noncompliance noted. Major areas inspected actions taken in response to B10922 confirmatory action ltr & emergency preparedness appraisal improvement & training. PATTERSON, J. P., SNELL, W. G., AXELSON, W. L. Region 3, Office of Director 83/05/12 15pp 18659 120 24X Fiche 50-331, 83/05/16, B305310176

B305240284 Forwards IE Insp Rept 50-331/83-05 on B30321-25 No noncompliance noted. PAPERIELLO, D. C. J. Region 3, Office of Director 83/05/18 LIU, L. Iowa Electric Light & Power Co 2pp 18548 088 24X Fiche 50-331, 83/05/18, B305240284

--B305240292 IE Insp Rept 50-331/83-05 on B30321-25 No noncompliance noted. Major areas inspected radiation protection program for operation & refueling, including organization & staffing, staff qualifications, training & outage planning. HUETER, L. J., PAUL, R. A., GREGER, L. R. Region 3, Office of Director 83/05/17 17pp 18548 090 24X Fiche 50-331, 83/05/18, B305240284

B303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/19 Consolidated Edison Co. of New York, Inc. 114pp 18697 009 24X Fiche 50-000, 83/05/19, B303040040

B305240120 Forwards methodology used to address nonsafety-related equipment failures (IE Bulletin 79-01B), summary of environ qualification Action Items 40 & 41 & response for Category IV items per IOCFR50 49 & B30504 request. ROOT, L. D. Iowa Electric Light & Power Co 83/05/20 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 17pp 18548 349 24X Fiche 50-331, 83/05/20, B305240120

B305260315 Confirms B30621 meeting between MJ Jordan & L Root in Cedar Rapids, IA re BALP Discussion to update regulatory improvement program will be held following meeting. Outside observers must notify of attendance by B30617. NORELIUS, C. E. Division of Project & Resident Programs. 83/05/23 LIU, L. Iowa Electric Light & Power Co 1p 18626 006 24X Fiche 50-331, 83/05/23, B305260315

B303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post B30103) 83/05/26 Consolidated Edison Co. of New York, Inc. 114pp 18647 007 24X Fiche 50-000, 83/05/26, B303040046

#### R Periodic operating reports & related correspondence

B305180346 Forwards monthly operating rept for Apr 1983. MINECK, D. L. Iowa Electric Light & Power Co 83/05/13 Director's Office, Office of Inspection and Enforcement 1p 18485 282 24X Fiche 50-331, 83/05/13, B305180346

--B305180349 Monthly operating rept for Apr 1983. MILLER, W. Iowa Electric Light & Power Co 83/05/13 8pp 18485 283 24X Fiche 50-331, 83/05/13, B305180346

#### S Reportable occurrences, LERs & related correspondence

B305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping." BROWN, E. J. Reactor Operations Analysis Branch 83/04/19 SEYFRIT, K. V. Reactor Operations Analysis Branch 1p 18541 342 24X Fiche 50-000, 83/04/19, B305230573

--B305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping. BROWN, E. J. Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche 50-000, 83/04/19, B305230573

B305030394 Forwards LER B3-008/03L-0. MINECK, D. L. Iowa Electric Light & Power Co 83/04/25 KEPLER, J. O. Region 3, Office of Director 1p 18306 236 24X Fiche 50-331, 83/04/25, B305030394

--B305030396 LER B3-008/03L-0 on B30326, eight accessible hydraulic snubbers visually inspected & deficiencies noted. Surveillance Procedure STP 46H002 revised to address mechanical aspects in addition to hydraulic mechanism. REIMERS, G. A. Iowa Electric Light & Power Co 83/04/25 Region 3, Office of Director 3pp 18306 237 24X Fiche 50-331, 83/04/25, B305030394

B305060472 RD while in cold shutdown, w/all rods inserted, reactor mode moved from refuel position to shutdown position & A logic did not trip. Caused by failure of A sys shutdown scram reset interlock Unit maintained in cold shutdown. MINECK, D. L. Iowa Electric Light & Power Co 83/04/26 KEPLER, J. O. Region 3, Office of Director 1p 18351 174 24X Fiche 50-331, 83/04/26, B305060472

B305020911 PND-III-B3-032 on B30426, scram circuitry failed to operate properly when mode switch moved from refuel position to shutdown position. Caused by three loose wires in rectifier bridge. JORDAN, M., SHAFFER, W. Region 3, Office of Director 83/04/27 1p 18281 253 24X Fiche 50-331, 83/04/27, B305020911

B305040445 PND-III-B3-033 on B30426, contract health physics technician observed w/small vial containing white powdery substance. Preliminary test identified substance as cocaine. Individual denied access to site. CHRISTOFFER, G., CREED, J., MILLER, J. Region 3, Office of Director 83/04/29 1p 18321 299 24X Fiche 50-331, 83/04/29, B305040445

B305130094 RD on B30212, during Type C local leak rate testing, two MBIVs exceeded Tech Specs. Valves repaired. MINECK, D. L. Iowa Electric Light & Power Co 83/05/06 KEPLER, J. O. Region 3, Office of Director 1p 18437 201 24X Fiche 50-331, 83/05/06, B305130094

B305240221 LER B3-012/01T-0 on B30425, full scram should have been received when mode switch moved from refuel to shutdown; however, sys A did not trip. Caused by faulty solder connection on rectifier connections resoldered w/B30510 ltr. KIBLER, D. R., MINECK, D. L. Iowa Electric Light & Power Co 83/05/10 KEPLER, J. O. Region 3, Office of Director 4pp 18575 262 24X Fiche 50-331, 83/05/10, B305240221

B305240236 LER B3-010/03L-0 on B30411, during refueling outage, one snubber found inoperable, one indeterminate, one had missing bushing & one w/bushing disengaged. Caused by procedure error during previous maint w/B30511 ltr. REIMERS, G. A., MINECK, D. L. Iowa Electric Light & Power Co 83/05/10 KEPLER, J. O. Region 3, Office of Director 6pp 18348 322 24X Fiche 50-331, 83/05/10, B305240236

B305270440 Forwards updated LERs B1-015/01T-1 & B1-016/01T-1. MINECK, D. L. Iowa Electric Light & Power Co 83/05/16 KEPLER, J. O. Region 3, Office of Director 1p 18642 239 24X Fiche 50-331, 83/05/16, B305270440

--B305270451 Updated LER B1-015/01T-1 on B10421, lower crankshaft 14 bearing found wiped on journal surface similar to problem identified on diesel 10-31. Caused by high temp bearing replaced & crankshaft relapped. DONNELLY, P. M. Iowa Electric Light & Power Co 83/05/16 Region 3, Office of Director 4pp 18642 233 24X Fiche 50-331, 83/05/16, B305270440

--B305270460 Updated LER B1-016/01T-1 on B10421, lower crankshaft thrust bearing 13 & adjacent bearing 12 found wiped on journal surface. Caused by high temp crankshaft thrust bearings replaced & crankshaft relapped. DONNELLY, P. M. Iowa Electric Light & Power Co 83/05/16 Region 3, Office of Director 3pp 18642 236 24X Fiche 50-331, 83/05/16, B305270440

## DOCKETED ITEMS

8305270429 LER 83-013/011-0 on 830215, two MSIVs exceeded Tech Spec acceptance criteria. Caused by wear on valve seats. Valve seats reworked. Reportability of event as LER established on 830505 W/830520 ltr.  
KIBLER, D R, MINECK, D L Iowa Electric Light & Power Co 83/05/20  
KEPPLER, J Q Region 3, Office of Director 2pp 18642 267 24X  
Fiche 50-331, 83/05/20, 8305270429

## DOCKET 50-332 BARNWELL REPROCESSING PLANT

## G Inspection reports, IE Bulletins &amp; correspondence

8305270288 Forwards IE Insp Rept 50-332/83-01 on 830301-04 No noncompliance noted.  
BTOHR, J P Division of Emergency Preparedness & Materials Safety 83/03/23  
BUCKHAM, J A Allied General Nuclear Services 2pp 18642 042 24X Fiche 50-332, 83/03/23, 8305270288

--8305270304 IE Insp Rept 50-332/83-01 on 830301-04 No noncompliance noted. Major areas inspected: preoperational tests, organization safety committees, internal review & independent effort.  
CORYELL, G P Region 2, Office of Director MCALPINE, E J Division of Emergency Preparedness & Materials Safety 83/03/22, 4pp 18642 044, 24X Fiche 50-332, 83/03/23, 8305270288

## DOCKET 50-333 JAMES A FITZPATRICK NUCLEAR POWER PLANT

## F Security, medical, emergency &amp; fire protection plans

8305060548 Notifies that submittals re proposed alternate safe shutdown capability, mode & exemptions to meet Sections III G 3, III G & III L to 10CFR50 App R, acceptable.  
VASSALLO, D B Operating Reactors Branch 2 83/04/26 BAYNE, J P Power Authority of the State of New York 3pp 18359 213 24X  
Fiche 50-333, 83/04/26, 8305060548

--8305060553 Exemption from provisions of Sections III G 2, III G & III L of 10CFR50 App R re alternate safe shutdown capability.  
EISENHUT, D G Division of Licensing 83/04/26 Power Authority of the State of New York 5pp 18359 216 24X  
Fiche 50-333, 83/04/26, 8305060548

--8305060557 Safety evaluation supporting util request for exemption from Sections III G 3 & III L of 10CFR50 App R re alternate safe shutdown capability.  
\* Office of Nuclear Reactor Regulation, Director 83/04/26 12pp, 18359 221 24X Fiche 50-333, 83/04/26, 8305060548

8305180572 Forwards exemption from requirements of 10CFR50, App E re annual schedule for emergency preparedness exercise. Next exercise must be conducted no later than 831015.  
VASSALLO, D B Operating Reactors Branch 2 83/04/28 BAYNE, J P Power Authority of the State of New York 2pp 18305 298 24X  
Fiche 50-333, 83/04/28, 8305180572

--8305180577 Exemption granting relief from requirements of 10CFR50, App E re schedule for conducting emergency preparedness exercise. Next exercise must be conducted no later than 831015.  
EISENHUT, D G Division of Licensing 83/04/28 Power Authority of the State of New York 3pp 18305 300 24X  
Fiche 50-333, 83/04/28, 8305180572

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits.  
SVC list encl.  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc. 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305230137 Informs that NUREG-0737 Item III A 2.1 re emergency plan upgrade to meet 10CFR50 App E requirements complete for facility item closed.  
VASSALLO, D B Operating Reactors Branch 2 83/03/18 BAYNE, J P Power Authority of the State of New York 3pp, 18596 201 24X  
Fiche 50-333, 83/03/18, 8305230137

8305230375 Forwards amended exemption requests to NRC 830202 draft safety evaluation of App R, description of proposed water sprays & ltr from fire protection consultant providing info per 830511 request.  
BAYNE, J P Power Authority of the State of New York 83/05/19, 18338 243, 24X Fiche 50-333, 83/05/19, 8305230375

## J Insurance &amp; indemnity information

8305120208 Forwards Endorsement 65 to NELIA Policy NF-208 & Endorsement 55 to MAELU Policy NF-77.  
GOLDEN, H P Marsh & McLennan, Inc 83/05/03 BALTIMORE, J Assistant Director for State & Licensee Relations 3pp 18427 358 24X Fiche 50-000, 83/05/03, 8305120208

## P Operating license stage documents &amp; correspondence

8305230597 Encourages industry approach to formulation of backfitting rule in line w/Regulatory Reform Task Force effort, per 821221 ltr.  
DYSON, J S Power Authority of the State of New York 83/03/02, TOURTELLOTT, J Regulatory Reform Task Force 2pp 18541 338 24X Fiche 50-000, 83/03/02, 8305230597

8305230720 Forwards list of utils responding to requests for cost figures on backfitting.  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18342 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305030135 Forwards safety evaluation based on review of util submittals re TMI Action Item II B 1, "RCB Vents." Licensee venting capability acceptable.  
VASSALLO, D B Operating Reactors Branch 2 83/04/18 BAYNE, J P Power Authority of the State of New York 4pp 18309 235, 24X  
Fiche 50-333, 83/04/18, 8305030135

--83050301020 "Selected Operating Reactor Issues Program II, RCB Vents (NUREG-0737, Item II B 1)," final technical evaluation report.  
HELD, J T Energy Incorporated, HELD, J T Laurence Livermore Laboratory, FIN A-0250 B14/TER-B-7 83/03/02 ALBERTHAL, O NRC - No Detailed Affiliation Given 4pp 18309 239 24X  
Fiche 50-333, 83/04/18, 8305030135

8305030066 Forwards safety evaluation & technical evaluation report re environ qualification of safety-related electrical equipment. Util should reaffirm justification for continued operation. Technical evaluation withheld.  
VASSALLO, D B Operating Reactors Branch 2 83/04/19 BAYNE, J P Power Authority of the State of New York 3pp 18326 114 24X  
Fiche 50-333, 83/04/19, 8305030066

--8305030070 Safety evaluation re environ qualification of safety-related electric equipment. Four major qualification deficiencies listed.  
\* Office of Nuclear Reactor Regulation, Director 83/04/19, 7pp 18326 117 24X Fiche 50-333, 83/04/19, 8305030066

8305020209 Forwards response to NRC 830316 ltr re NUREG-0737, Item II K 3.13, "RCIC Automatic Restart." RCIC sys modified to relocate signal for high reactor vessel water level trip from RCIC turbine trip valve to steam supply valve.  
BAYNE, J P Power Authority of the State of New York 83/04/28  
VASSALLO, D B Operating Reactors Branch 2 2pp 18278 133, 24X  
Fiche 50-333, 83/04/28, 8305020209

8305040424 Forwards application for amend to License DPR-59, requesting approval of proposed radiological effluent Tech Specs w/fixed implementation date of 840701.  
BAYNE, J P Power Authority of the State of New York 83/04/29  
VASSALLO, D B Operating Reactors Branch 2 2pp 18321 306 24X  
Fiche 50-333, 83/04/29, 8305040424

--8305040434 Application for amend to License DPR-59, requesting approval of proposed radiological effluent Tech Specs w/fixed implementation date of 840701.  
BAYNE, J P Power Authority of the State of New York 83/04/29  
1p 18321 308 24X Fiche 50-333, 83/04/29, 8305040424

--8305040438 Proposed radiological effluent Tech Specs.  
\* Power Authority of the State of New York 83/04/29, 76pp 18321 309, 24X Fiche 50-333, 83/04/29, 8305040424

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLS. SVC list encl.  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120, 24X  
Fiche 50-000, 83/05/02, 8305020455

8305040311 Forwards response to 830202 request for addl info re NUREG-0737, Item II F 1.6, "Containment Hydrogen Monitor." Info re water level monitors to be provided by 830615.  
BAYNE, J P Power Authority of the State of New York 83/05/02, VASSALLO, D B Operating Reactors Branch 2 3pp, 18323 300, 24X  
Fiche 50-333, 83/05/02, 8305040311

8305030026 Forwards NEDO-22209, "Analysis of Scram Discharge Vol Sys Piping Integrity " No further action planned re equipment qualification & sys design mods identified in generic BER (NUREG-0803)  
BAYNE, J P. Power Authority of the State of New York 83/05/03  
VASSALLO, D B Operating Reactors Branch 2 2pp 18339 313 24X  
Fiche 50-333, 83/05/03, 8305030026

8305200246 Forwards safety evaluation of util submittal re procedure verification & design mod per NUREG-0737, Item II K 3 22, "Automatic Switchover of RCIC Suction " Item resolved  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 BAYNE, J P  
Power Authority of the State of New York 3pp 18540 206 24X  
Fiche 50-333, 83/05/05, 8305200246

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D Q Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305260209 Forwards request for addl info re 820401 response to NUREG-0737, Item II K 3 28, "Qualification of Accumulators on Automatic Depressurization Sys " Reply requested within 45 days of ltr receipt  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 BAYNE, J P  
Power Authority of the State of New York 3pp 18629 354 24X  
Fiche 50-333, 83/05/11, 8305260209

8305160106 Forwards "Scram Instrument Vol Diverse Instrumentation for JA Fitzpatrick Nuclear Plant," supporting request that 81002 & 810109 orders re short-term mods of scram discharge vol sys be amended or lifted by 8306430  
BAYNE, J P. Power Authority of the State of New York 83/05/12  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
DEYOUNG, R Director's Office, Office of Inspection and Enforcement  
2pp. 18450 096 24X Fiche 50-333, 83/05/12, 8305160106

--8305160112 "Scram Instrument Vol Diverse Instrumentation for JA Fitzpatrick Nuclear Plant "  
\* Power Authority of the State of New York 83/03/31 18pp  
18450, 098 24X Fiche 50-333, 83/05/12, 8305160106

8305200265 Forwards application to amend License DPR-59, revising Tech Spec Table 3 7-1 re process pipeline penetrating primary containment  
BAYNE, J P Power Authority of the State of New York 83/05/13  
VASSALLO, D B Operating Reactors Branch 2 2pp 18516 310 24X  
Fiche 50-333, 83/05/13, 8305200265

--8305200268 Application to amend Tech Specs, revising Table 3 7-1 re process pipeline penetrating primary containment  
BAYNE, J P Power Authority of the State of New York 83/05/13  
1p 18516 312 24X Fiche 50-333, 83/05/13, 8305200265

--8305200272 Proposed Tech Spec changes re process piping penetrating primary containment  
\* Power Authority of the State of New York 83/05/13 4pp  
18516 312 24X Fiche 50-333, 83/05/13, 8305200265

8305260297 Forwards safety evaluation of BWR Owners Group generic response to NUREG-0737, Item II K 3 45, "Depressurization W/Other Than Automatic Depressurization Sys " No mod to plant design or operations required Action complete  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 BAYNE, J P  
Power Authority of the State of New York 2pp 18629 323 24X  
Fiche 50-333, 83/05/18, 8305260297

8305240492 Forwards filing fee per 10CFR170.22 re Tech Spec changes to piping penetrating primary containment under protest pending final determination of legality of fee schedule  
BAYNE, J P Power Authority of the State of New York 83/05/19  
VASSALLO, D B Operating Reactors Branch 2. 1p 18572 069 24X  
Fiche 50-333, 83/05/19, 8305240492

8305240442 Forwards response to 10CR50.49 re equipment qualification Response to equipment qualification technical evaluation rept will be submitted separately since request from scheduler exemption denied.  
BAYNE, J P Power Authority of the State of New York. 83/05/20  
VASSALLO, D B Operating Reactors Branch 2 84pp 18573 036 24X  
Fiche 50-333, 83/05/20, 8305240442

8305240463 Forwards response to Generic Ltr 83-08 re results of plant-unique calculations which form either bases for vacuum breaker mods or provide justification for as-built acceptability  
BAYNE, J P. Power Authority of the State of New York 83/05/20  
VASSALLO, D B Operating Reactors Branch 2 2pp. 18573 173 24X  
Fiche 50-333, 83/05/20, 8305240463

8305270340 Forwards application to amend License DPR-59 & "Supplemental Reload Licensing Submittal for JA Fitzpatrick Nuclear Power Plant, Reload 5 " Amend changes std reload licensing submittal for forthcoming Reload 5/Cycle & core  
BAYNE, J P Power Authority of the State of New York 83/05/25  
VASSALLO, D B Operating Reactors Branch 2 2pp 18643 071 24X  
Fiche 50-333, 83/05/25, 8305270340

--8305270352 Application to amend License DPR-59, changing std reload licensing submittal for forthcoming Reload 5/Cycle & core  
BAYNE, J P Power Authority of the State of New York 83/05/25  
1p 18643 073 24X Fiche 50-333, 83/05/25, 8305270340

--8305270364 Proposed Tech Specs 3 1-1, 3 1-2, 4 1-1, 4 2-1, 3 4-1, 3 4-2, 3 5-6 to 3 5-10, 3 6-1, 4 6-1, 6 1-1 & 6 2-1 re Reload 5/Cycle &  
\* Power Authority of the State of New York 83/05/25 3Bpp  
18643 074 24X Fiche 50-333, 83/05/25, 8305270340

--8305270378 Rev O to "Supplemental Reload Licensing Submittal for JA Fitzpatrick Nuclear Power Plant, Reload 5 "  
ZARBIS, W A, WAGNER, R L, CHARNLEY, J S General Electric Co  
Y1003J01A56 R01 83/03/31 25pp 18643 103 24X  
Fiche 50-333, 83/05/25, 8305270340

Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 059 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305110501 Forwards IE Insp Rept 50-333/83-07 on 830328-31 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/04/26  
MCNEILL, C A Power Authority of the State of New York 2pp  
18393 350 24X Fiche 50-333, 83/04/26, 8305110501

--8305110508 IE Insp Rept 50-333/83-07 on 830328-31 No noncompliance noted Major areas inspected licensee actions taken to comply w/requirements described in NUREG-0737, Item II B 2, "Design Review of Plant Shielding "  
BRIIGGS, L, HAVERKAMP, D, EAPEN, P Region 1, Office of Director  
83/04/22 8pp 18393 352 24X Fiche 50-333, 83/04/26, 8305110501

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305110369 Forwards IE Insp Rept 50-333/83-06 on 830301-31 & notice of violation  
STAROSTECKI, R Division of Project & Resident Programs 83/04/28  
MCNEILL, C A Power Authority of the State of New York 2pp  
18406 299 24X Fiche 50-333, 83/04/28, 8305110369

--8305110376 Notice of violation from insp on 830301-31  
\* Region 1, Office of Director 83/04/28 2pp 18406 301 24X  
Fiche 50-333, 83/04/28, 8305110369

## DOCKETED ITEMS

--8305110391 IE Insp Rept 50-333/83-06 on 830301-31 Noncompliance noted Failure to implement radiation protection procedures, failure to implement biannual procedure review & failure to maintain special procedure re ac power failures  
LINVILLE, J C, DERFLEIN, L T, KISYER, H B Region 1, Office of Director 83/04/13 15pp 18406 303 24X Fiche 50-333, 83/04/20, 8305110369

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EDP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305250538 Notification of 830520 significant licensee meeting w/Util in Buchanan, NY to present results of SALP repts  
KISTER, H B Region 1, Office of Director 83/05/17 Region 1, Office of Director 2pp 18594 354 24X Fiche 50-000, 83/05/17, 8305250538

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305270392 Ack receipt of 830511 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-333/83-11  
MARTIN, T T Division of Engineering & Technical Programs 83/05/20, MCNEILL, C A Power Authority of the State of New York 2pp 18642 183 24X Fiche 50-333, 83/05/20, 8305270392

--8305270399 Responds to NRC 830413 ltr re violations noted in IE Insp Rept 50-333/83-11 Corrective actions burial ground personnel released open box & waste package & handling Procedure F-QP-48B revised on 830330  
MCNEILL, C A Power Authority of the State of New York 83/05/11 MARTIN, T T Division of Engineering & Technical Programs 2pp 18642 185 24X Fiche 50-333, 83/05/20, 8305270392

8305270274 Ack receipt of 830401 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-333/82-24 Required actions to improve QA program listed  
MARTIN, T T Division of Engineering & Technical Programs 83/05/23 MCNEILL, C A Power Authority of the State of New York 2pp 18643 131 24X Fiche 50-333, 83/05/23, 8305270274

--8305270284 Responds to NRC 830128 ltr re violations noted in IE Insp Rept 50-333/82-24 Corrective actions design verification by supervisors in Design & Analysis Procedure 3 II & 3 IB revised per Insp Rept. Rev to be completed by Apr 1983  
BAYNE, J P Power Authority of the State of New York 83/04/01 HAYNES, R C Region 1, Office of Director 15pp 18643 133 24X Fiche 50-333, 83/05/23, 8305270274

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp, 18647 007, 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305130132 Forwards monthly operating rept for Apr 1983  
MCNEILL, C A Power Authority of the State of New York 83/05/09  
Director's Office, Office of Inspection and Enforcement 1p 18437 206 24X Fiche 50-333, 83/05/09, 8305130132

--8305130134 Monthly operating rept for Apr 1983  
CDDK, J Power Authority of the State of New York 83/05/09 6pp  
18437 207 24X Fiche 50-333, 83/05/09, 8305130132

8305270189 "Annual Summary of Plant Mods, Changes & Experiments for 1982 "  
MCNEILL, C A Power Authority of the State of New York 83/05/13  
ALLAN, J M Region 1, Office of Director 23pp, 18638 001 24X Fiche 50-333, 83/05/13, 8305270189

#### S Reportable occurrences, LERs & related correspondence

8305050341 Forwards AEDD/E305, "Inoperable Motor Operated Valve Assemblies Due to Premature Degradation of Motors &/or Improper Limit Switch/Torque Switch Adjustment " Rept should be forwarded to NRR, RES & IE  
BROWN, E J, ASHE, F S Reactor Operations Analysis Branch 83/04/13  
SEYFRIT, K V Reactor Operations Analysis Branch 2pp 18352 031 24X Fiche 50-000, 83/04/13, 8305050341

--8305050353 "Inoperable Motor Operated Valve Assemblies Due to Premature Degradation of Motors &/or Improper Limit Switch/Torque Switch Adjustment," AEDD engineering evaluation rept  
BROWN, E J, ASHE, F S Director's Office 83/04/13, 7pp 18352 053 24X Fiche 50-000, 83/04/13, 8305050341

8305110259 Forwards LER 83-016/03L-0  
MCNEILL, C A Power Authority of the State of New York 83/04/21  
ALLAN, J M Region 1, Office of Director 1p 18393, 291 24X Fiche 50-333, 83/04/21, 8305110259

--8305110264 LER 83-016/03L-0 on 830412, setpoint of high-high trip found less conservative than Tech Spec limit Caused by instrument drift Setpoint adjusted & test frequency increased for trend observation  
KEITH, H N Power Authority of the State of New York 83/04/21, Region 1, Office of Director 1p, 18393 292 24X Fiche 50-333, 83/04/21, 8305110259

8305110405 Forwards LER 83-013/03L-0  
MCNEILL, C A Power Authority of the State of New York 83/04/21  
ALLAN, J M Region 1, Office of Director 1p 18392 016, 24X Fiche 50-333, 83/04/21, 8305110405

--8305110416 LER 83-015/03L-0 on 830408, while conducting Surveillance Test F-S7-1D, switch 2A-S12B found out of normal position in Test Mode D Caused by inadequacies in implementation of procedural controls  
KEITH, H N Power Authority of the State of New York 83/04/21, Region 1, Office of Director 2pp 18392 017 24X Fiche 50-333, 83/04/21, 8305110405

8305110400 Forwards Updated LER 83-016/03L-1  
MCNEILL, C A Power Authority of the State of New York 83/04/25  
ALLAN, J M Region 1, Office of Director 1p 18392 012 24X Fiche 50-333, 83/04/25, 8305110400

--8305110408 Updated LER 83-016/03L-1 on 830412, during surveillance testing on D max stillwater level high radiation monitor, setpoint of high-high trip found below Tech Spec limit Caused by instrument drift Setpoint adjusted  
KEITH, H N Power Authority of the State of New York 83/04/25, Region 1, Office of Director 1p 18392 013 24X Fiche 50-333, 83/04/25, 8305110400

8305110510 Forwards LER 83-017/03L-0  
MCNEILL, C A Power Authority of the State of New York 83/04/27  
ALLAN, J M Region 1, Office of Director 1p 18393 361 24X Fiche 50-333, 83/04/27, 8305110510

--8305110514 LER 83-017/03L-0 on 830414, Nine Mile Point-South Oswego 115kV Line 5 tripped & locked out, removing one reserve power supply from svc. Caused by line automatically isolating when tower hold down guy pulled out of ground  
LISENG, R T Power Authority of the State of New York 83/04/27, Region 1, Office of Director 1p, 18393 362 24X Fiche 50-333, 83/04/27, 8305110510

8305230454 Forwards LER 83-014/03L-0  
MCNEILL, C A Power Authority of the State of New York, 83/05/04  
ALLAN, J M Region 1, Office of Director 1p 18337 342 24X Fiche 50-333, 83/05/04, 8305230454

--8305230459 LER 83-014/03L-0 on 830404, during normal plant operations, four cells of B side station battery found to have through wall cracks leaking electrolyte Caused by mishandling of cells during original installation Cells replaced  
PETERS, R Power Authority of the State of New York 83/05/04, Region 1, Office of Director 2pp 18337 343 24X Fiche 50-333, 83/05/04, 8305230454

B305100360 Advises that discrepancy due to fuel pool wall irregularities & fact that new fuel racks at high end of allowable tolerance limit Not reportable per 10CFR21 Safety factor of two precludes wall-to-wall interaction  
 BAYNE, J P Power Authority of the State of New York 83/03/06  
 VASSALLO, D B Operating Reactors Branch 2 2pp 18378 216 24X  
 Fiche 50-334, 83/03/06, B305100360

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1  
 -----  
 F Security, medical, emergency & fire protection plans  
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B305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits  
 Svc list encl  
 EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
 Edison Co of New York, Inc 16pp 18540 095 24X  
 Fiche: 50-000, 83/05/11, B305110034

B305200195 Supports util onsite emergency preparedness & upgraded plan per NUREG-0737, Item III A 2.1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50 " Item complete  
 VARGA, S A Operating Reactors Branch 1 83/05/11 CAREY, J J  
 Duquesne Light Co 3pp 18540 222 24X Fiche 50-334, 83/05/11, B305200195

B305250426 Responds to B30209 & 0422 ltrs re changes to Revs 4 & 10 & correction of errors in Rev 9 to safeguards plan Changes consistent w/10CFR50 54(p) & acceptable for inclusion into safeguards plan  
 ALLAN, J M Region 1, Office of Director 83/05/18 CAREY, J J  
 Duquesne Light Co 3pp 18585 268 24X Fiche 50-334, 83/05/18, B305250426

P Operating license stage documents & correspondence  
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B305230387 Responds to B30208 request for backfit info Total of \$281 million spent on backfitting through Jul 1982 Addl \$50 million required to complete work on NRC imposed backfits  
 ARTHUR, J M Duquesne Light Co 83/03/09 TOURTELLOTTE, J  
 Regulatory Reform Task Force 17pp 18546 245 24X  
 Fiche 50-334, 83/03/09, B305230387

B305230720 Forwards list of utils responding to requests for cost figures on backfitting  
 TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11  
 PALLADINO, N J Commissioners 2pp 18542 272 24X  
 Fiche: 50-000, 83/04/11, B305230720

B305020359 Forwards supplemental response to Generic Ltr 82-28, "Inadequate Core Cooling Instrumentation Sys" & NUREG-0737, Item II F 2 W/one oversize drawing Aperture card is available in PDR  
 CAREY, J J Duquesne Light Co 83/04/21 VARGA, S A Operating Reactors Branch 1 22pp 18273 198 24X Fiche 50-334, 83/04/21, B305020359

B305040512 Discusses licensee action to initiate negotiations w/DOE re disposal of high level waste or spent nuclear fuel, per Amend 61 to License DPR-66 & Generic Ltr 83-07 re Nuclear Waste Policy Act of 1982 (Public Law 97-425), Section 302(b)  
 VARGA, S A Operating Reactors Branch 1 83/04/25 CAREY, J J  
 Duquesne Light Co 2pp 18336 229 24X Fiche 50-334, 83/04/25, B305040512

B305040621 Forwards revised pages to B30328 Amend 66 to License DPR-66 incorporating radioactive effluent Tech Specs into license  
 TAM, P S Operating Reactors Branch 1 83/04/26 CAREY, J J  
 Duquesne Light Co 2pp 18336 308 24X Fiche 50-334, 83/04/26, B305040621

--B305040626 Revised pages to Amend 66 to License DPR-66 incorporating liquid effluent monitoring instrumentation into Tech Specs  
 \* Operating Reactors Branch 1 83/04/26 8pp 18336 311 24X  
 Fiche 50-334, 83/04/26, B305040626

B305060604 Forwards rev to Tech Spec Change Request 84, in response to Generic Ltr 82-16 Rev required to reassign section numbers to conform w/format changes incorporated in Tech Spec Amend 66  
 CAREY, J J Duquesne Light Co 83/04/28 VARGA, S A Operating Reactors Branch 1 2pp 18349 014 24X Fiche 50-334, 83/04/28, B305060604

--B305060609 Rev to application for amend to License DPR-66, consisting of Tech Spec Change Request 84, revising Tech Specs to conform w/change in format incorporated by Amend 66  
 CAREY, J J Duquesne Light Co 83/04/28 1p 18349 016 24X  
 Fiche 50-334, 83/04/28, B305060609

--B305060614 Proposed Tech Specs re administrative controls & power distribution limits  
 \* Duquesne Light Co 83/04/28 5pp 18349 017 24X  
 Fiche 50-334, 83/04/28, B305060614

B305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLS Svc list encl  
 EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
 Edison Co of New York, Inc 30pp 18441 120 24X  
 Fiche 50-000, 83/05/02, B305020455

B305100337 Forwards Franklin Research Ctr proprietary equipment environ qualification worksheets, in response to B30327 clarification of environ qualification SER Previous submittals justified continued operation Worksheets withheld (ref 10CFR2 790)  
 CAREY, J J Duquesne Light Co 83/05/02 VARGA, S A Operating Reactors Branch 1 2pp 18379 104 24X Fiche 50-334, 83/05/02, B305100337

B305110360 Forwards WCAP-10252, nonproprietary version of WCAP-10196, "Second Cycle Performance of Beaver Valley Unit 1 Fuel " Application for withholding WCAP-10196, submitted on B30202 encl  
 CAREY, J J Duquesne Light Co 83/09/02 VARGA, S A Operating Reactors Branch 1 1p 18392 146 24X Fiche 50-334, 83/05/02, B305110360

--B305110377 Application for withholding proprietary WCAP-10196, "Second Cycle Performance of Beaver Valley Unit 1 Fuel," per 10CFR2 790 Affidavit encl  
 WISEMANN, R A Westinghouse Electric Corp 83/04/20 VARGA, S A Operating Reactors Branch 1 8pp 18392 147 24X  
 Fiche 50-334, 83/05/02, B305110360

--B305110398 Nonproprietary version of, "Second Cycle Performance of Beaver Valley Unit 1 Fuel "  
 PRITCHETT, P A, KUNISHI, H, ROBERTS, E Westinghouse Electric Corp WCAP-10252 83/05/02 66pp 18392 136 24X  
 Fiche 50-334, 83/05/02, B305110360

B305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
 EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
 Edison Co of New York, Inc 16pp 18627 153 24X  
 Fiche 50-000, 83/05/09, B305090659

B305230230 Advises that Tech Specs from Amends 47 & 36 re auxiliary feedwater sys surveillance satisfy open item noted in B20702 SER on NUREG-0737, Item II E 1 2, "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication "  
 VARGA, S A Operating Reactors Branch 1 83/05/16 CAREY, J J  
 Duquesne Light Co 2pp 18543 152 24X Fiche 50-334, 83/05/16, B305230230

B305240401 Forwards response to 10CFR50 49 rulemaking re environ qualification of electrical equipment When master list of equipment is coupled w/recent response to SER, more complete overview is presented  
 CAREY, J J Duquesne Light Co 83/05/19 VARGA, S A Operating Reactors Branch 1 40pp 18574 146 24X Fiche 50-334, 83/05/19, B305240401

B305250516 Forwards addl info requested per B30512 telcon re util decision to replace existing control power transformers w/encapsulated-tube transformers per 10CFR50, App R Implementation planned during third refueling outage  
 CAREY, J J Duquesne Light Co 83/05/20 VARGA, S A Operating Reactors Branch 1 5pp 18588 273 24X Fiche 50-334, 83/05/20, B305250516

B305270187 Forwards "Reload Safety Evaluation, Beaver Valley Nuclear Plant Unit 1, Cycle 4 " Requests that change to require 50% of in-core moveable detector thimbles for full core flux map be instituted for Cycle 4  
 CAREY, J J Duquesne Light Co 83/05/23 VARGA, S A Operating Reactors Branch 1 2pp 18638 107 24X Fiche 50-334, 83/05/23, B305270187

--B305270190 "Reload Safety Evaluation, Beaver Valley Nuclear Plant Unit 1, Cycle 4 "  
 \* Duquesne Light Co 83/02/28 17pp 18638 109 24X  
 Fiche 50-334, 83/05/23, B305270187

G Inspection reports, IE Bulletins & correspondence  
 -----

B212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
 TAYLOR, J M Division of Safeguards & Inspection Programs (Post B30103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, B212060385,



## DOCKETED ITEMS

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co. of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303050172 Forwards IE Insp Rept 50-334/83-07 on 830301-0404 & notice of violation  
STAROSTECKI, R Division of Project & Resident Programs 83/04/20  
CAREY, J J Duquesne Light Co 2pp 18341 013 24X  
Fiche 50-334, 83/04/20, 8305050172

--8305050175 Notice of violation from insp on 830301-0404  
\* Region 1, Office of Director 83/04/20 2pp 18341 015 24X  
Fiche 50-334, 83/04/20, 8305050172

--8305050180 IE Insp Rept 50-334/83-07 on 830301-0404 Noncompliance noted failure to provide supplemental LER info & failure to use approved procedure for refueling preparation  
TROSKOSKI, W M., TRIPP, L E Region 1, Office of Director  
83/04/18 20pp 18341 017 24X Fiche 50-334, 83/04/20, 8305050172

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co. of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co. of New  
York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New  
York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305100337 Forwards Franklin Research Ctr proprietary equipment environ qualification worksheets, in response to 830329 clarification of environ qualification SER Previous submittals justified continued operation Worksheets withheld (ref 10CFR2.790).  
CAREY, J J Duquesne Light Co 83/05/02 VARGA, S A Operating Reactors Branch 1 2pp 18379 104 24X Fiche 50-334, 83/05/02, 8305100337

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New  
York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New  
York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New  
York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New  
York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305100268 Forwards Westinghouse Rev 1 to Procedure ISI-154, "Preservice & Inservice Insp of Reactor Vessels " Procedure meets intent of Reg Guide 1.50, Rev 1 as referenced in Generic Ltr 83-15  
CAREY, J J Duquesne Light Co 83/05/06 VARGA, S A Operating Reactors Branch 1 1p 18371 160 24X Fiche 50-334, 83/05/06, 8305100268

--8305100273 Rev 1 to Procedure ISI-154, "Preservice & Inservice Insp of Reactor Vessels "  
ADAMONIS, D C., LE FEBVRE, B J., VAND, J A Westinghouse Electric Corp 83/03/16 75pp 18371 161 24X Fiche 50-334, 83/05/06, 8305100268

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New  
York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305200436 Ack receipt of 830425 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/82-19  
Violation withdrawn per 830420 verification that records of two maint/repair activities retained  
MARTIN, T T Division of Engineering & Technical Programs 83/05/17  
CAREY, J J Duquesne Light Co 2pp 18517 119 24X  
Fiche 50-334, 83/05/17, 8305200436

--8305200439 Responds to NRC 820916 & 830324 ltrs re violations noted in IE Insp Rept 50-334/82-19 Requested documentation located in files at time of insp Violation C should be withdrawn.  
CAREY, J J Duquesne Light Co 83/04/25 MARTIN, T T Division of Engineering & Technical Programs 2pp 18517 121 24X  
Fiche 50-334, 83/05/17, 8305200436

8305240404 Forwards application for relief from inservice insp requirements re RHR HK nozzle Alternate exam requirements to be performed once per 40-month ASME Code period  
CAREY, J J Duquesne Light Co 83/05/17 VARGA, S A Operating Reactors Branch 1 7pp 18571 045 24X Fiche 50-334, 83/05/17, 8305240404

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program. " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New  
York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New  
York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R. Periodic operating reports & related correspondence

8305060261 Forwards Vol 2 to "Annual Environ Rept, Radiological, 1982 "  
BIEBER, J D Duquesne Light Co 83/04/25 WIGGINTON, D Operating Reactors Branch 1 1p 18344 193 24X Fiche 50-334, 83/04/25, 8305060261

--8305060269 Vol 2 to "Annual Environ Rept, Radiological, 1982 "  
\* Duquesne Light Co 83/04/25 126pp 18344 194 24X  
Fiche 50-334, 83/04/25, 8305060261

8305110424 Forwards Vol 2 to "1982 Annual Environ Rept, Radiological. "  
CAREY, J J Duquesne Light Co 83/04/25 HAYNES, R C Region 1, Office of Director 1p 18392 019 24X Fiche 50-334, 83/04/25, 8305110424

8305030593 Forwards NPDES discharge monitoring rept for Mar 1983  
FEITKNECHT, C Duquesne Light Co 83/04/27 REID, R W Operating Reactors Branch 4 3pp 18303 271 24X Fiche 50-334, 83/04/27, 8305030593

--8305030595 NPDES discharge monitoring rept for Mar 1983  
\* Duquesne Light Co 83/04/27 13pp 18303 273 24X  
Fiche 50-334, 83/04/27, 8305030593

#### S. Reportable occurrences, LERs & related correspondence

8305030311 Forwards updated LER 79-023/03X-1  
LACEY, W S Duquesne Light Co 83/04/13 Region 1, Office of Director 2pp 18297 157 24X Fiche 50-334, 83/04/13, 8305030311

--8305030316 Updated LER 79-023/03X-1 on 790724, diesel generator output breaker 1 failed to close when control switch actuated & alarm indicated air start motor 1 failure to start generator Caused by sticking pinion Pinion assembly cleaned  
BRUQA, R J Duquesne Light Co 83/04/11 Region 1, Office of Director 2pp 18297 159 24X Fiche 50-334, 83/04/13, 8305030311

8305110427 Part 21 & deficiency repts re misoperation of D8-416 reactor trip undervoltage devices. Initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHBE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 5pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305110343 Forwards updated LER 83-008/03X-1  
LACEY, W S Duquesne Light Co 83/04/25 ALLAN, J M Region 1, Office of Director 2pp 18406 180 24X Fiche 50-334, 83/04/25, 8305110343

--8305110353 Updated LER 83-008/03X-1 on 830218, during testing of turbine driven auxiliary feedwater pump, excessive pump overheating at inboard packing follower observed. Caused by packing failure (outer two rings found dry) Pump repacked. DRUGA, R. J. Duquesne Light Co. 83/04/25 Region 1, Office of Director 2pp 18406 182 24X Fiche 50-334, 83/04/25, 8305110343

8305190185 Forwards updated LER 82-052/03X-1 LACEY, W. S. Duquesne Light Co. 83/04/25 ALLAN, J. M. Region 1, Office of Director 2pp 18500 221 24X Fiche 50-334, 83/04/25, 8305190185

--8305190309 Updated LER 82-052/03X-1 on 821105, while fire hydrant was being relocated due to interference w/Unit 2 activities, leak discovered in hydrant. Caused by lack of awareness & inadequate research by Unit 2 crafts personnel. DRUGA, R. J. Duquesne Light Co. 83/04/25 Region 1, Office of Director 2pp 18500 223 24X Fiche 50-334, 83/04/25, 8305190185

8305120402 Forwards LER 83-010/99X-0 LACEY, W. S. Duquesne Light Co. 83/05/02 ALLAN, J. M. Region 1, Office of Director 2pp 18434 088 24X Fiche 50-334, 83/05/02, 8305120402

--8305120411 LER 83-010/99X-0 on 830327, diesel driven fire pump failed operational surveillance test due to high coolant water temp. Caused by casting defect in cylinder head. Defective cylinder head & electrical components replaced. DRUGA, R. J. Duquesne Light Co. 83/05/02 Region 1, Office of Director 2pp 18434 090 24X Fiche 50-334, 83/05/02, 8305120402

8305160058 Forwards LER 83-010/99X-0 LACEY, W. S. Duquesne Light Co. 83/05/02 ALLAN, J. M. Region 1, Office of Director 2pp 18493 123 24X Fiche 50-334, 83/05/02, 8305160058

--8305160044 LER 83-010/99X-0 on 830327, while performing weekly diesel engine driven fire pump operation test, water level in cooling sys expansion tank observed low. Water added & high temp caused overflow. Caused by defective cylinder head. DRUGA, R. J. Duquesne Light Co. 83/05/02 Region 1, Office of Director 2pp 18433 125 24X Fiche 50-334, 83/05/02, 8305160058

8305230520 Forwards LER 83-011/03L-0 LACEY, W. S. Duquesne Light Co. 83/05/09 ALLAN, J. M. Region 1, Office of Director 2pp 18536 323 24X Fiche 50-334, 83/05/09, 8305230520

--8305230527 LER 83-011/03L-0 on 830409, motor thermal overload relay for containment sump to 1A low head safety injection pump suction valve (MOV-SI-B60A) tripped, disabling motor. Cause unknown. Event will be reevaluated. \* Duquesne Light Co. 83/05/09 Region 1, Office of Director 2pp 18536 325 24X Fiche 50-334, 83/05/09, 8305230520

DOCKET 50-335 BT LUCIE PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8305040563 Forwards fire hazard analysis for facility UHRIG, R. E. Florida Power & Light Co. 83/04/12 EISENHUT, D. O. Division of Licensing 1p 18320 008 24X Fiche 50-335, 83/04/12, 8305040563.

--8305040566 Fire hazard analysis for facility W/five oversize drawings. Aperture cards are available in PDR. \* Florida Power & Light Co. 83/04/12 75pp 18320 009 24X Fiche: 50-335, 83/04/12, 8305040563

8305200489 Forwards safeguards info re devitalization of certain equipment info withheld (ref 10CFR73 21) UHRIG, R. E. Florida Power & Light Co. 83/04/22 O'REILLY, J. P. Region 2, Office of Director 1p 18513 007 24X Fiche: 50-335, 83/04/22, 8305200489

8305170141 Summary of 830419-22 meetings w/util at site re physical security vital area analysis. NERBEB, V. Licensing Branch 3 83/05/03 Licensing Branch 3 App. 18495 325 24X Fiche 50-335, 83/05/03, 8305170141

8305270287 Forwards IE Insp Repts 50-335/83-11 & 50-389/83-27 on 830407-09, No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs, 83/05/06 UHRIG, R. E. Florida Power & Light Co. 2pp 18641 179 24X Fiche: 50-335, 83/05/06, 8305270287.

--8305270297 IE Insp Repts 50-335/83-11 & 50-389/83-27 on 830407-09 No noncompliance noted. Major areas inspected emergency preparedness in technical support ctr. HUFFMAN, O. N. Region 2, Office of Director JENKINS, O. R. Division of Emergency Preparedness & Materials Safety 83/05/03 App 18641 181 24X Fiche 50-335, 83/05/06, 8305270287

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits. Svc list encl. EISENHUT, D. O. Division of Licensing 83/05/11 Consolidated Edison Co. of New York, Inc. 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305200090 Notifies that NUREG-0737, Item III A 2.1. "Emergency Preparedness, Upgrade Emergency Plans to App E.10CFR50," completed. Item closed. CLARK, R. A. Operating Reactors Branch 3 83/05/11 UHRIG, R. E. Florida Power & Light Co. 3pp 18541 001 24X Fiche 50-335, 83/05/11, 8305200090

8305200346 Forwards revised Chapters 5 & 6 to security plan Chapters withheld (ref 10CFR73 21) UHRIG, R. E. Florida Power & Light Co. 83/05/11 O'REILLY, J. P. Region 2, Office of Director 2pp 18516 251 24X Fiche 50-335, 83/05/11, 8305200346

J Insurance & indemnity information

8305040186 Forwards Endorsements 47 & 37 to NELIA Policy NF-227 & MAELU Policy MF-88, respectively. DUCK, J. R. Marsh & McLennan, Inc. 83/04/29 SALTZMAN, J. Assistant Director for State & Licensee Relations 1p 18621 191 24X Fiche 50-335, 83/04/29, 8305040186

8305100182 Forwards executed Amends 8, 9 & 10 to Indemnity Agreement B-76, adding Orlando Util Commission of City of Orlando, FL & Florida Municipal Power Agency & deleting item 3 of attachment to indemnity agreement, respectively. UHRIG, R. E. Florida Power & Light Co. 83/05/03 EISENHUT, D. O. Division of Licensing 4pp 18374 290 24X Fiche 50-335, 83/05/03, 8305100182

P Operating license stage documents & correspondence

8305020602 Forwards safety evaluation for environ qualification of safety-related electrical equipment & proprietary technical evaluation rept. Justification for continued operation on listed items requested w/o technical evaluation rept. CLARK, R. A. Operating Reactors Branch 3 83/04/21 UHRIG, R. E. Florida Power & Light Co. 3pp 18284 204 24X Fiche 50-335, 83/04/21, 8305020602

--8305020603 Safety evaluation for environ qualification of safety-related electrical equipment. Proprietary review guidelines encl. \* Office of Nuclear Reactor Regulation, Director 83/04/21, 8pp 18284 207 24X Fiche: 50-335, 83/04/21, 8305020602

8305060039 Ack receipt of 830419 ltr re resolution of thermal shield problems. Schedule for submittal of repts to meet commitments submitted in ltr & discussed at 830425 meeting confirmed. CLARK, R. A. Operating Reactors Branch 3 83/04/26 UHRIG, R. E. Florida Power & Light Co. 2pp 18354 332 24X Fiche 50-335, 83/04/26, 8305060039

8305110128 Forwards safety evaluation of upper head voiding under natural circulation cooldown conditions. Util analyses acceptable. Program should be reviewed to assure that TMI Action Item I C 1 addressed within 60 days of ltr receipt. CLARK, R. A. Operating Reactors Branch 3 83/04/26 UHRIG, R. E. Florida Power & Light Co. 4pp 18421 323 24X Fiche 50-335, 83/04/26, 8305110128

--8305110132 Safety evaluation re upper head voiding under natural circulation cooldown conditions. Consequences of upper head voiding acceptable. \* Office of Nuclear Reactor Regulation, Director 83/04/26 14pp, 18421 327 24X Fiche 50-335, 83/04/26, 8305110128

8305020168 Forwards plant recovery plan presented at 830425 meeting re reactor vessel internals & thermal shield, in response to Item C of 830419 ltr. Plan will be revised daily w/updates provided upon availability. UHRIG, R. E. Florida Power & Light Co. 83/04/27 CLARK, R. A. Operating Reactors Branch 3 2pp 18284 062 24X Fiche 50-335, 83/04/27, 8305020168.

8305020345 Summaries 830425 meeting w/NRC re reactor vessel internals & thermal shield plant recovery program concerning pressurized thermal shock Plant may safely operate w/o restriction from pressurized thermal shock considerations UHRIQ,R E Florida Power & Light Co 83/04/27 CLARK,R A Operating Reactors Branch 3 19pp 18274 079 24X Fiche 50-335,83/04/27,8305020345

8305020519 Forwards reactor vessel internals & thermal shield plant recovery program per 830419 commitment to provide safety assessment of possible effects on fuel performance due to loose parts No fuel problems indicated at facility UHRIQ,R E Florida Power & Light Co 83/04/27 CLARK,R A Operating Reactors Branch 3 2pp 18281 234 24X Fiche 50-335,83/04/27,8305020519

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to GLs Svc list encl EISENHUT,D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000,83/05/02,8305020455

8305090476 Advises that 10-yr pressure-temp operating limits (P-T) for plant recovery program reactor vessel internals & thermal shield valid for upcoming Cycle 6 P-T limits will be reviewed & revised, if necessary, prior to exceeding 7.4 EFY UHRIQ,R E Florida Power & Light Co 83/05/03 CLARK,R A Operating Reactors Branch 3 1p 18362 271 24X Fiche 50-335,83/05/03,8305090476

8305100236 Advises that vendor safety analysis to support installation of mods to auxiliary sys. per util 830103 ltr re main steam line break w/continued feedwater addition, is under review Response to core reactivity question expected by 830615 UHRIQ,R E Florida Power & Light Co 83/05/03 CLARK,R A Operating Reactors Branch 3 1p 18374 127 24X Fiche 50-335,83/05/03,8305100236

8305110105 Forwards Amend 57 to License DPR-67, safety evaluation & notice of issuance & availability Amend provides for removal of chlorine detectors from control room air intakes w/o encl SELLS,D E Operating Reactors Branch 3 83/05/03 UHRIQ,R E Florida Power & Light Co 1p 18421 254 24X Fiche 50-335,83/05/03,8305110105

8305120146 Forwards Amend 58 to License DPR-67, safety evaluation & notice of issuance & availability Amends change Tech Specs to clarify & modify surveillance requirements & limiting operating conditions for degraded grid voltage protection SELLS,D E Operating Reactors Branch 3 83/05/03 UHRIQ,R E Florida Power & Light Co 3pp 18435 312 24X Fiche 50-335,83/05/03,8305120146

--8305120153 Amend 58 to License DPR-67, revising Tech Spec surveillance requirements & limiting operating conditions re grid voltage protection equipment & procedures CLARK,R A Operating Reactors Branch 3 83/05/03 11pp 18439 313 24X Fiche 50-335,83/05/03,8305120146

--8305120160 Safety evaluation supporting Amend 58 to License DPR-67, \* Office of Nuclear Reactor Regulation, Director 83/05/03 3pp, 18435 326 24X Fiche 50-335,83/05/03,8305120146

--8209020602 "Technical Evaluation Rept on Proposed Design Mods & Tech Spec Changes on Grid Voltage Degradation for St Lucie Nuclear Power Plant, Unit 1" SELAN,J C Lawrence Livermore Laboratory FIN A-0250 UCID-19450 82/07/30 Office of Nuclear Reactor Regulation, Director 11pp, 18435 329 24X Fiche 50-335,83/05/03,8305120146

--8304060471 Rev 1, to "Proposed Design Mods & Tech Spec Changes on Grid Voltage Degradation," Technical evaluation rept SELAN,J C Lawrence Livermore Laboratory FIN A-0250 UCID-19450 R01, 83/03/23 Division of Licensing 10pp 18439 340 24X Fiche 50-335,83/05/03,8305120146

--8305120171 Notice of issuance & availability of Amend 58 to License DPR-67, TRAMMELL,C M Operating Reactors Branch 3 83/05/03 2pp 18435 351 24X Fiche 50-335,83/05/03,8305120146

8305120499 Summary of 830425 meeting w/Util & C-E in Bethesda, MD re schedule for resolution of thermal shield damage Thermal shield chronological sequence encl SELLS,D E Operating Reactors Branch 3 83/05/03 Operating Reactors Branch 3 5pp, 18443 163 24X Fiche 50-335,83/05/03,8305120499,

8305120520 Summary of 830425 meeting w/Util & C-E in Bethesda, MD re thermal shock to reactor pressure vessel w/removal of thermal shield from facility Viewgraphs encl SELLS,D E Operating Reactors Branch 3 83/05/03 Operating Reactors Branch 3 17pp 18441 341 24X Fiche 50-335,83/05/03,8305120520

8305180567 Responds to 830425 ltr re decision to remove first reactor vessel matl irradiation surveillance specimen during current outage, Info resulting from exam & evaluation of specimen requested for review of thermal & shield analysis CLARK,R A Operating Reactors Branch 3 83/05/04 UHRIQ,R E Florida Power & Light Co 2pp 18504 361 24X Fiche 50-335,83/05/04,8305180567

8305100103 Forwards info justifying continued operation w/electrical equipment in Item 114 per 830421 ltr All other items listed in Category II B of Franklin Research Ctr technical evaluation rept replaced w/qualified transmitters UHRIQ,R E Florida Power & Light Co 83/05/03 CLARK,R A Operating Reactors Branch 3 2pp 18377,249 24X Fiche 50-335,83/05/03,8305100103

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl EISENHUT,D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000,83/05/09,8305090659

8305130121 Responds to Generic Ltr 83-108, "Resolution of THI Action Plan Item II K 3 5, 'Automatic Trip of Coolant Pumps' " C-E Owners Group has chosen "trip two, leave two" strategy to resolve item Description of program expected by 830701 UHRIQ,R E Florida Power & Light Co 83/05/10 EISENHUT,D G Division of Licensing 2pp 18438 091 24X Fiche 50-335,83/05/10,8305130121

8305170103 Notification of 830520 meeting w/Util & C-E in Bethesda, MD to discuss loose parts monitoring sys & ex-core instrumentation Portions of meeting may be proprietary SELLS,D E Operating Reactors Branch 3 83/05/12 CLARK,R A Operating Reactors Branch 3 2pp 18495 340 24X Fiche 50-335,83/05/12,8305170103

8305240599 Notification of cancellation of 830520 meeting w/Util in Bethesda, MD to discuss loose parts monitoring sys & ex-core instrumentation SELLS,D E Operating Reactors Branch 3 83/05/12 CLARK,R A Operating Reactors Branch 3 2pp 18593 165 24X Fiche 50-335,83/05/12,8305240599

8305170463 Forwards response to requests for addl info re Cycle 6 reload Performance of C-E fuel examined & Tech Spec change to remove augmentation factors supported UHRIQ,R E Florida Power & Light Co 83/05/13 EISENHUT,D G Assistant Director for Licensing 19pp 18469 339 24X Fiche 50-335,83/05/13,8305170463

8305270170 Forwards "St Lucie 1 & 2 & Turkey Point 3 & 4 Detailed Control Room Design Review Program Plan," fulfilling 830413 commitment per NUREG-0737, Suppl 1 UHRIQ,R E Florida Power & Light Co 83/05/14 EISENHUT,D G Division of Licensing 1p 18638 072 24X Fiche 50-335,83/05/14,8305270170

8305230532 Forwards Class III fee for 830309 application for amend to Tech Specs for License DPR-67 re chlorine detection sys UHRIQ,R E Florida Power & Light Co 83/05/16 DIOGB,R M License Fee Management Branch 1p 18537 059 24X Fiche 50-335,83/05/16,8305230532

8305230597 Forwards Class III amend fee for 830309 request for proposed Tech Spec changed re chlorine detection sys UHRIQ,R E Florida Power & Light Co 83/05/16 DIOGB,R M License Fee Management Branch 2pp, 18592 082 24X Fiche 50-335,83/05/16,8305230597

8305240372 Forwards responses to NRC 830118 request for info re accident monitoring, to aid in post-implementation review of NUREG-0737, Items II F 1.4, II F 1.5 & II F 1.6 UHRIQ,R E Florida Power & Light Co 83/05/19 CLARK,R A Operating Reactors Branch 3 17pp 18575 078 24X Fiche 50-335,83/05/19,8305240372

8305230462 Reschedules 830520 meeting on plant recovery program - loose parts monitor & ex-core detector, for 830603, w/followup documentation to be provided by 830606 UHRIQ,R E Florida Power & Light Co 83/05/19 CLARK,R A Operating Reactors Branch 3 2pp 18589 033, 24X Fiche 50-335,83/05/19,8305230462

8305250272 Responds to 830504 request for submittal date of exam & results for natl irradiation surveillance Final rept summarizing C-E test results expected in early Oct 1983 Rept will be submitted by 831101  
UHRIO, R E Florida Power & Light Co 83/03/20 CLARK, R A  
Operating Reactors Branch 3 1p 18592 301 24X  
Fiche 50-335, 83/03/20, 8305250272

8305250395 Forwards schedule for qualification or replacement of equipment important to safety within scope of 10CFR50.49 Addl documentation to demonstrate that equipment committed to be qualified meets specific requirements forthcoming  
UHRIO, R E Florida Power & Light Co 83/03/20 CLARK, R A  
Operating Reactors Branch 3 11pp 18595 319 24X  
Fiche 50-335, 83/03/20, 8305250395

8305250478 Forwards "St Lucie Units 1 & 2 & Turkey Point Units 3 & 4 Detailed Control Room Design Reviews Program Plan," per 830415 commitment re Suppl 1 to NUREG-0737  
UHRIO, R E Florida Power & Light Co 83/03/20 EISENHUT, D G  
Division of Licensing 1p 18588 333 24X Fiche 50-000, 83/03/20, 8305250472

--8305250491 "St Lucie Units 1 & 2 & Turkey Point Units 3 & 4 Detailed Control Room Design Reviews Program Plan"  
\* Florida Power & Light Co 83/04/30 34pp 18588 334 24X  
Fiche 50-000, 83/03/20, 8305250472

8305250481 Forwards "Equipment Qualification Radiation Dose Map Development," in response to 830406 request Rept presents assumptions & methodology used in creating dose maps & two illustrative dose points  
UHRIO, R E Florida Power & Light Co 83/03/20 EISENHUT, D G  
Division of Licensing 1p 18588 234 24X Fiche 50-335, 83/03/20, 8305250481.

--8305250484 "Equipment Qualification Radiation Dose Map Development"  
\* Florida Power & Light Co 83/03/20 16pp 18588 235 24X  
Fiche 50-335, 83/03/20, 8305250481

8305270168 Forwards responses to addl info requested in 830421 safety evaluation on environ qualification of safety-related electrical equipment  
UHRIO, R E Florida Power & Light Co 83/03/25 CLARK, R A  
Operating Reactors Branch 3 3pp 18638 056 24X  
Fiche 50-335, 83/03/25, 8305270168

#### Q Inspection reports, IE Bulletins & correspondence

8212040385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212040385

8305270561 Forwards IE Insp Repts 50-335/83-10 & 50-389/83-25 on 830316-18 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/06  
UHRIO, R E Florida Power & Light Co 2pp 18645 321 24X  
Fiche 50-335, 83/04/06, 8305270561

--8305270576 IE Insp Repts 50-335/83-10 & 50-389/83-25 on 830316-18 No noncompliance noted Major areas inspected Unit 1 plant tours during refueling outage & Unit 2 followup of licensee actions on inspector identified items.  
WRAV, J R, BARR, K P Region 2, Office of Director 83/04/05 8pp 18645 323 24X Fiche 50-335, 83/04/06, 8305270561.

8305270559 Ack receipt of 830331 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-335/83-02 & 50-389/83-09  
LEWIS, R C Division of Project & Resident Programs 83/04/14  
UHRIO, R E Florida Power & Light Co 1p 18647 127 24X  
Fiche 50-335, 83/04/14, 8305270559

--8305270572 Responds to NRC 830301 ltr re violations noted in IE Insp Rept 50-335/83-02 Corrective actions, licensed operator qualification program reviewed & will be revised by 830731 & exam date tracking sys established.  
UHRIO, R E Florida Power & Light Co 83/03/31, O'REILLY, J P Region 2, Office of Director 4pp 18647, 128 24X  
Fiche 50-335, 83/04/14, 8305270559

--8305270579 Forwards IE Insp Repts 50-335/83-02 & 50-389/83-09 on 830124-28 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/03/01  
UHRIO, R E Florida Power & Light Co 2pp 18647 133 24X  
Fiche 50-335, 83/04/14, 8305270559

--8305270584 Notice of violation from insp on 830124-28  
\* Region 2, Office of Director 83/03/01 2pp 18647 135 24X  
Fiche 50-335, 83/04/14, 8305270559

--8305270594 IE Insp Repts 50-335/83-02 & 50-389/83-09 on 830124-28 Noncompliance noted failure to follow procedures required by training programs & failure of licensed operators to be cognizant of facility design, procedures & license changes  
BELISLE, O A, SKINNER, P H, UPRIGHT, C M Region 2, Office of Director 83/02/24 7pp 18647 137 24X Fiche 50-335, 83/04/14, 8305270559

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305020084 Withdraws 830405 relief request for performing inservice insp Relief will not be required  
UHRIO, R E Florida Power & Light Co 83/04/26 EISENHUT, D G  
Division of Licensing 1p 18279 278 24X Fiche 50-335, 83/04/26, 8305020084

8305270359 Forwards IE Insp Repts 50-335/83-07 & 50-389/83-21 on 830314-18 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/26  
UHRIO, R E Florida Power & Light Co 2pp 18642 128 24X  
Fiche 50-335, 83/04/26, 8305270359

--8305270367 IE Insp Repts 50-335/83-07 & 50-389/83-21 on 830314-18 No noncompliance noted Major areas inspected local leak rate testing, snubber testing & review of Unit 1 procedures re refueling operations  
WHITENER, H L, MATHIS, J, JAFFE, F Region 2, Office of Director 83/04/21 6pp 18642 130 24X Fiche 50-335, 83/04/26, 8305270359

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305030340 Forwards three relief requests from certain Tech Spec 4.4.10.1 a & 10CFR50.55(g) inservice insp requirements Approval required during current outage  
UHRIO, R E Florida Power & Light Co 83/04/29 EISENHUT, D G  
Division of Licensing 7pp 18277 109 24X Fiche 50-335, 83/04/29, 8305030340

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270287 Forwards IE Insp Repts 50-335/83-11 & 50-389/83-27 on 830407-09 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
UHRIG, R E Florida Power & Light Co 2pp. 18641 179 24X  
Fiche 50-335, 83/05/06, 8305270287

--8305270297 IE Insp Repts 50-335/83-11 & 50-389/83-27 on 830407-09 No noncompliance noted Major areas inspected emergency preparedness in technical support ctr  
HUFFMAN, G N Region 2, Office of Director JENKINS, G R Division of Emergency Preparedness & Materials Safety 83/05/03, 4pp  
18641 181 24X Fiche 50-335, 83/05/06, 8305270287

8305270329 Forwards IE Insp Repts 50-335/83-13 & 50-389/83-33 on 830412-15 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
UHRIG, R E Florida Power & Light Co 2pp 18641-131 24X  
Fiche 50-335, 83/05/06, 8305270329

--8305270339 IE Insp Repts 50-335/83-13 & 50-389/83-33 on 830412-15 No noncompliance noted Major areas inspected inservice insp (Unit 1), core barrel/thermal shield damage (Unit 1), welding & NDE (Unit 1) & preservice insp (Unit 2)  
CROHLEY, B R, BLAKE, J J Region 2, Office of Director 83/05/02  
9pp 18641 133 24X Fiche 50-335, 83/05/06, 8305270329

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034.

8303040040 IE Info Notice 83-31, "Error in ADLIFE Computer Program" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18677 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305030341 Forwards Vols 1 & 2 to "Annual Nonradiological Aquatic Monitoring Rept. 1982"  
UHRIG, R E Florida Power & Light Co 83/04/28 MULLER, D R, NRC - No Detailed Affiliation Given 1p 18307 001 24X  
Fiche 50-335, 83/04/28, 8305030341

--8305030347 Vols 1 & 2 to "Annual Nonradiological Aquatic Monitoring Rept. 1982"  
\* Applied Biology, Inc AB-442 83/03/31 406pp. 18307 004, 24X Fiche 50-335, 83/04/28, 8305030341

#### B Reportable occurrences, LERs & related correspondence

8305050127 Forwards LER 83-021/03L-0  
WILLIAMS, J W Florida Power & Light Co 83/04/28, O'REILLY, J P, Region 2, Office of Director 1p 18341 353 24X  
Fiche 50-335, 83/04/28, 8305050127

--8305050138 LER 83-021/03L-0 on 830329, w/refueling cavity filled greater than 23 ft, two shutdown cooling hot leg suction valves closed, isolating flow to core Caused by shorting out of power supply to control circuit. Power restored  
HALLING, G E Florida Power & Light Co 83/04/28 Region 2, Office of Director 1p 18341:334 24X Fiche: 50-335, 83/04/28, 8305050127

8305170327 Deficiency rept re potential significant safety hazard concerning defect in stainless steel tubing pressure boundary component initially reported on 830504. Selected tubes returned to C-E Tubes for repairs  
SCHERER, A E Combustion Engineering, Inc 83/05/06 DEVOUNG, R C Director's Office, Office of Inspection and Enforcement. 10pp 18468 017. 24X Fiche 50-335, 83/05/06, 8305170327.

8305170244 Forwards LER 83-025/03L-0  
WILLIAMS, J W, Florida Power & Light Co 83/05/09, O'REILLY, J P Region 2, Office of Director 1p. 18466 124 24X  
Fiche, 50-335, 83/05/09, 8305170244.

--8305170250 LER 83-025/03L-0 on 830419, 31-day fire station insp interval exceeded Caused by personnel oversight Personnel advised of importance of performing required insps.  
BRANNIN, J P, Florida Power & Light Co 83/05/09, Region 2, Office of Director. 1p. 18466-125. 24X Fiche. 50-335, 83/05/09, 8305170244

8305200430 PND-11-83-040 on 830515, two util employees & one former employee arrested for cocaine & marijuana possession Arrest occurred offsite Employees not involved in licensed operator activities  
LANDIS, K D, DANCE, H C Region 2, Office of Director. 83/05/17 1p 18517 150 24X Fiche 50-335, 83/05/17, 8305200430

8305250302 LER 83-026/09Y-0 on 830513, 67 of 264 Bergen Paterson EA-3 clamps discovered oriented improperly Caused by vendor catalog interpreted improperly Clamps will be replaced during present outage w/830518 ltr  
WILLIAMS, J W, MCCLAUHLIN, L Florida Power & Light Co. 83/05/18 O'REILLY, J P Region 2, Office of Director 2pp 18392.134 24X  
Fiche 50-335, 83/05/18, 8305250302

#### DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8305040022 Releases public version of revised emergency plan implementing procedures  
FELTON, J M Division of Rules and Records 83/04/25 Document Management Branch 1p 18330 065 24X Fiche 50-245, 83/04/25, 8305040022.

--8305040034 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 4214 re Unit 1 reactor coolant & liquid waste post-accident sampling & EPIP 4222 re Unit 2 core damage estimate  
COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities). 83/04/12 EISENHUT, D G Division of Licensing 9pp 18330 066 24X Fiche 50-245, 83/04/25, 8305040022

--8305040039 Public version of revised emergency plan implementing procedures, including Procedures EPIP 4214 re Unit 1 reactor coolant & liquid waste post-accident sampling & EPIP 4222 re Unit 2 core damage estimate  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities) 83/03/31 300pp 18330 068 24X Fiche 50-245, 83/04/25, 8305040022.

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for QIs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl.  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co. of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305180853 Authorizes refund for review of 821230 & 830408 requests from revised schedule for conducting emergency exercise  
MILLER, W O License Fee Management Branch 83/05/11 COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities). 1p 18506 030 24X Fiche 50-000, 83/05/11, 8305180853

8305160022 Advises that onsite & offsite emergency preparedness adequate & emergency plans upgraded per NUREG-0737, item 111.A.2.1 item complete  
CRUTCHFIELD, D Operating Reactors Branch 5, 83/05/13 COUNSIL, W O Connecticut Yankee Atomic Power Co COUNSIL, W O, Northeast Nuclear Energy Co (subs of Northeast Utilities) 4pp 18452.349. 24X  
Fiche 50-000, 83/05/13, 8305160022

#### 1 Financial information

8305020093 Forwards "Annual Rept of Electric Utils, Licensees & Others (Class A & Class B)," FERC Form 1  
BISHOP, R W Northeast Utilities 83/04/26 Office of Nuclear Reactor Regulation, Director 132pp 18279 109. 24X  
Fiche 50-245, 83/04/26, 8305020093

#### J Insurance & indemnity information

8305120156 Forwards Endorsements 87 & 78 to NELA Policy NF-173 & MAELV Policy MF-72, respectively  
BINIS, J M Marsh & McLennan, Inc 83/05/05 SALTZMAN, J D, Assistant Director for State & License Relations 3pp 18427-153 24X Fiche 50-245, 83/05/05, 8305120156.

#### P. Operating license stage documents & correspondence

8305230616 Forwards info in response to 830208 ltr requesting backfit cost data for operating nuclear units. Cost categorized according to NRC imposed, TMI & non-TMI backfits, util-initiated & hybrid backfits  
COUNSIL, W O, Connecticut Yankee Atomic Power Co COUNSIL, W O, Northeast Nuclear Energy Co (subs of Northeast Utilities), COUNSIL, W O, Northeast Utilities 83/03/21, TOURTELLOTT, J, Regulatory Reform Task Force 25pp 18343 038 24X  
Fiche 50-000, 83/03/21, 8305230616

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, W J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305160188 Advises that action required by 830126 Amends 88, 51 & 80 to Licenses DPR-21, DPR-61 & DPR-65, respectively & Generic Ltr 83-07 complete, based on util negotiations w/DOC re disposal of high level waste or spent nuclear fuel  
CLARK, R A Operating Reactors Branch 3 83/04/20 COUNCIL, W G  
Connecticut Yankee Atomic Power Co 2pp 18462 355 24X  
Fiche 50-000, 83/04/20, 8305160188

8305060058 Forwards SER supporting revs to radiological effluent Tech Specs Tech Specs acceptable  
CLARK, R A Operating Reactors Branch 3 83/04/21 COUNCIL, W G  
Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 18364 320 24X Fiche 50-336, 83/04/21, 8305060058

--8305060062 SER supporting revs to radiological effluent Tech Specs  
\* Office of Nuclear Reactor Regulation, Director 83/04/21 6pp  
18364 322 24X Fiche 50-336, 83/04/21, 8305060058

--8209210332 "Radiological Effluent Tech Spec Implementation (A-2), Millstone Nuclear Power Station Unit 2," technical evaluation report  
FERNANDEZ, C, PANDEY, B., CARFAGNO, P Franklin Institute/Franklin Research Center NRC-03-81-130 TER-C5506-99 82/09/17 NRC -  
No Detailed Affiliation Given 26pp 18364 328 24X  
Fiche: 50-336, 83/04/21, 8305060058.

8305040447 Provides info justifying continued operation in light of thermal shield concerns, per request made at 830412 meeting Visual insp. conducted during Fall 1980 outage, uncovered no evidence of thermal shield deterioration  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities 83/04/26  
CLARK, R A Operating Reactors Branch 3 2pp 18319 317 24X  
Fiche 50-336, 83/04/26, 8305040447

8305050054 Forwards comments on Generic Ltr 82-32, "Potential Steam Generator Related Requirements." Vendor input should be sought, especially in areas of steam generator tube inservice insp & design considerations  
COUNCIL, W G Connecticut Yankee Atomic Power Co COUNCIL, W G  
Northeast Nuclear Energy Co (subs of Northeast Utilities)  
COUNCIL, W G Northeast Utilities 83/04/29 EISENHUT, D G  
Division of Licensing 6pp 18339 085 24X Fiche 50-000, 83/04/29, 8305050054

8305050229 Submits progress report re TMI Items II F 1.1 & II F 1.2 re effluent monitor mods Vendor scheduled uncertainties resolved. Remaining work consists of training operators, software changes & minor wiring change.  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities 83/04/29  
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18338 062 24X  
Fiche: 50-245, 83/04/29, 8305050229.

8305090465 Forwards revs to "Corporate Organization for Nuclear Incidents Procedure Manual," per 10CFR50, App E, Section V w/o encls.  
COUNCIL, W G Connecticut Yankee Atomic Power Co COUNCIL, W G  
Northeast Nuclear Energy Co (subs of Northeast Utilities)  
COUNCIL, W G Northeast Utilities 83/04/29 EISENHUT, D G  
Division of Licensing 2pp 18362 256 24X Fiche 50-000, 83/04/29, 8305090465

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to DLs 8vc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co. of New York, Inc 16pp 18441 120 24X  
Fiche: 50-000, 83/05/02, 8305020455.

8305120241 Forwards proprietary & nonproprietary responses to NRC 820819 request for addl info re measurement uncertainties & "Shape Annealing Factor Component of Axial Shape Index." Proprietary response & report withheld (ref 10CFR2 790)  
COUNCIL, W G, SEARS, C F Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities 83/05/03  
CLARK, R A Operating Reactors Branch 3 16pp 18429 151 24X  
Fiche 50-336, 83/05/03, 8305120241

--8305120252 "Shape Annealing Factor Component of Axial Shape Index Uncertainty."  
\* Combustion Engineering, Inc CEN-247(N)-NP. 83/03/31 48pp  
18429 167 24X Fiche: 50-336, 83/05/03, 8305120241

8305200081 Forwards SER supporting licensee 790625 & 810501 requests for relief from ASME Section XI inservice testing requirements, per 10CFR50 55(g) Relief from ASME Code requirements expires on 851225  
CLARK, R A Operating Reactors Branch 3 83/05/04 COUNCIL, W G  
Northeast Nuclear Energy Co (subs of Northeast Utilities) 4pp 18541 006 24X Fiche 50-336, 83/05/04, 8305200081

--8305200085 Safety evaluation supporting licensee request for relief from ASME Section XI inservice testing requirements, per 10CFR50 55(g)  
\* Office of Nuclear Reactor Regulation, Director 83/05/04 26pp 18541 010 24X Fiche 50-336, 83/05/04, 8305200081

--8305200089 Notice of granting relief from ASME Section XI inservice testing requirements, per 10CFR50 55(g)  
TRAMMELL, C M Operating Reactors Branch 3 83/05/04 2pp 18541 036 24X Fiche 50-336, 83/05/04, 8305200081

8305090426 Forwards Amends 91 & 86 to Licenses DPR-21 & DPR-65, respectively & notice of issuance & availability Amends change ownership interests in facilities  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/05 COUNCIL, W G  
Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 18360 236 24X Fiche 50-245, 83/05/05, 8305090426

--8305090460 Amend 86 to License DPR-65, reflecting merger of Connecticut Light & Power Co & Hartford Electric Light Co Pages 1 & 2 of Amend 4 to License DPR-21 encl  
CLARK, R A Operating Reactors Branch 3 83/05/05 4pp 18360 246 24X Fiche 50-245, 83/05/05, 8305090426

--8305090463 Notice of issuance & availability of Amends 91 & 86 to Licenses DPR-21 & DPR-65, respectively  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/05 2pp 18360 250 24X Fiche 50-245, 83/05/05, 8305090426

8305110219 Forwards Amend 85 to License DPR-65, safety evaluation & notice of issuance & availability Amend adds footnote to Tech Specs allowing use of temporary equipment hatch door  
LEECH, P H Operating Reactors Branch 3 83/05/05 COUNCIL, W G  
Northeast Nuclear Energy Co (subs of Northeast Utilities) 4pp 18434 336 24X Fiche 50-336, 83/05/05, 8305110219

--8305110224 Amend 85 to License DPR-65, adding footnote to Tech Specs allowing use of temporary equipment hatch door to maintain containment integrity during fuel movement or core alterations  
CLARK, R A Operating Reactors Branch 3 83/05/05 5pp 18434 340 24X Fiche 50-336, 83/05/05, 8305110219

--8305110228 Safety evaluation supporting Amend 85 to License DPR-65  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 3pp 18434 345 24X Fiche 50-336, 83/05/05, 8305110219

--8305110230 Notice of issuance & availability of Amend 85 to License DPR-65  
TRAMMELL, C M Operating Reactors Branch 3 83/05/05 2pp 18434 348 24X Fiche 50-336, 83/05/05, 8305110219

8305090459 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods 8vc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090459

8305230508 Discusses 830413 ltr re proposed revs to Tech Specs for Cycle 6 reload Current Tech Spec limits provide acceptable margin of safety  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities 83/05/16  
CLARK, R A Operating Reactors Branch 3 4pp 18537 326 24X  
Fiche 50-336, 83/05/16, 8305230508

8305250510 Application to amend Licenses DPR-61, DPR-21 & DPR-65 deleting 820630 deadline date for conformance w/final rule 10CFR50 49 removing requirement for central equipment qualification file  
COUNCIL, W G, SEARS, C F Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Connecticut Yankee Atomic Power Co. 83/05/18 CLARK, R A Operating Reactors Branch 3  
CRUTCHFIELD, D, Operating Reactors Branch 5 3pp 18588 278 24X  
Fiche: 50-000, 83/05/18, 8305250510

--8305250518 Proposed Tech Spec changes deleting 820630 deadline for environ qualification of electrical equipment  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities) 83/05/18 7pp 18588 281 24X Fiche 50-000, 83/05/18, 8305250510

## G Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8308060424 Responds to 830316 request for plans for Cycle & reload outage steam generator insp Tube defect assessment & supplementary steam generator testing program tables encl  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W G Northeast Utilities 83/04/29  
CLARK, R A Operating Reactors Branch 3 5pp 18343 281 24X Fiche 50-336, 83/04/29, 8308060424

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EGP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305250459 Forwards IE Insp Rept 50-336/83-09 on 830411-14 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/05/11  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 18588 096 24X Fiche 50-336, 83/05/11, 8305250459

--8305250465 IE Insp Rept 50-336/83-09 on 830411-14 No noncompliance noted Major areas inspected; licensee actions taken to comply w/requirements discussed in NURE-0737, Item II B.2 re design review of plant shielding  
LAZARUS, W J, HAVERKAMP, D R, EAPEN, P K Region 1, Office of Director 83/05/09 6pp 18588 098 24X Fiche 50-336, 83/05/11, 8305250459

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305270074 Forwards interim response to IE Bulletin 82-02 re degradation of threaded fasteners in RCPB No linear indications found in steam generator manway studs Five studs w/unacceptable mechanical damage replaced  
COUNSIL, W G, SEARS, C F Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W G Northeast Utilities 83/05/19  
MURLEY, T E Region 1, Office of Director 3pp 18638 283 24X Fiche 50-336, 83/05/19, 8305270074

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

## R Periodic operating reports &amp; related correspondence

8305170010 Forwards monthly operating rept for Apr 1983  
MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) MROCKA, E J Northeast Utilities 83/05/12, Office of Resource Management, Director 1p 18466 150 24X Fiche 50-336, 83/05/12, 8305170010

--8305170014 Monthly operating rept for Apr 1983  
MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 83/05/11, 5pp 18466 151 24X Fiche 50-336, 83/05/12, 8305170010

## S Reportable occurrences, LERs &amp; related correspondence

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping "  
BROWN, E J Reactor Operations Analysis Branch 83/04/19  
SEYFRIT, K V Reactor Operations Analysis Branch 1p 18341 342 24X Fiche 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp 18341 343 24X Fiche 50-000, 83/04/19, 8305230573

8305270089 LER 83-015/03L-O on 830421, control element assembly (CEA) #2 dropped fully into core Cause unknown Coil programmer power main & backup supplies tested & found satisfactory CEA withdrawn & power returned to 100% W/830520 ltr.  
FOSTER, E R, MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) MROCKA, E J Northeast Utilities 83/05/20  
MURLEY, T E Region 1, Office of Director 2pp 18638 193 24X Fiche 50-336, 83/05/20, 8305270089

8305270239 LER 83-017/03L-O on 830418, during routine power operation, valve 2-SI-614 taken out of svc to perform maint. Insp showed cracking in operator casing Cause under investigation by Limitorque Repairs will be made W/830520 ltr  
BERGIN, J M, MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) MROCKA, E J Northeast Utilities 83/05/20  
MURLEY, T E Region 1, Office of Director 2pp 18637 184 24X Fiche 50-336, 83/05/20, 8305270239

8305270454 LER 83-016/03L-O on 830421, steam-driven auxiliary feedwater pump removed from svc for repacking Caused by natural end of life failure Pump repacked, tested & returned to svc W/830520 ltr  
RESETER, J, MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) MROCKA, E J Northeast Utilities 83/05/20  
MURLEY, T E Region 1, Office of Director 2pp 18641 329 24X Fiche 50-336, 83/05/20, 8305270454

8305270625 Part 21 rept re potential problem w/3-phase rectifier assembly in exciter not connected in parallel which could cause premature failure Initially reported on 830520, Utilis will measure vibration  
HAISLER, R K, Litton Industries, Inc 83/05/20  
KEPPLER, J Q Region 3, Office of Director, 3pp 18646, 212 24X Fiche 50-000, 83/05/20, 8305270625

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8305050126 Informs that 830202 ltr provided changes to security plan, not personnel training & qualification programs, as stated STEWART, W L Virginia Electric & Power Co 83/03/24 MCQUIRE, D R Division of Emergency Preparedness & Materials Safety 1p 18342 200 24X Fiche 50-000, 83/03/24, 8305050126

8305130010 Forwards Amends 47 & 30 to Licenses NPF-4 & NPF-7, respectively & notice of issuance & availability Amends revise audit frequencies of station emergency & security plans CLARK, R A Operating Reactors Branch 3 83/05/04 STEWART, W L Virginia Electric & Power Co App 18443 305 24X Fiche 50-338, 83/05/04, 8305130010

--8305130017 Amends 47 & 30 to Licenses NPF-4 & NPF-7, respectively, revising audit frequencies of station emergency & security plans & implementing procedures to provide for review by QA dept at least once per 12 months CLARK, R A Operating Reactors Branch 3 83/05/04 10pp 18443 309 24X Fiche 50-338, 83/05/04, 8305130010

--8305130023 Notice of issuance & availability of Amends 47 & 30 to Licenses NPF-4 & NPF-7, respectively TRANMELL, C M Operating Reactors Branch 3 83/05/04 2pp 18443 319 24X Fiche 50-338, 83/05/04, 8305130010

8305130058 Forwards revised submittal describing preliminary plan for emergency operations facilities (EOF) updating 820408 response to Generic Ltr 82-33 Local EOF will be constructed adjacent or connected to existing training facilities STEWART, W L Virginia Electric & Power Co 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director EISENHUT, D O Division of Licensing 13pp 18436 215 24X Fiche 50-000, 83/05/06, 8305130058

8305200094 Notifies that NUREG-0737, Item III A 2 i, "Emergency Preparedness, Upgrade Emergency Plants to App E, 10CFR50," completed item closed CLARK, R A Operating Reactors Branch 3 83/05/10 STEWART, W L Virginia Electric & Power Co 3pp 18540 355 24X Fiche 50-338, 83/05/10, 8305200094

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for QIs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 093 24X Fiche 50-000, 83/05/11, 8305110034

#### O Adjudicatory correspondence

8305030555 First request for production of documents & first interrogatories Certificate of Svc encl GELMAN, M R Virginia Electric & Power Co GELMAN, M R Hunton & Williams 83/04/29 Louisa County, VA 6pp 18303 303 24X Fiche 50-338, 83/04/29, 8305030555

8305190219 Response to request for production of documents Production will be permitted sub; to encl stipulation of confidentiality Certificate of Svc encl GELMAN, M R Virginia Electric & Power Co 83/05/16 Louisa County, VA 6pp 18502 180 24X Fiche 50-338, 83/05/16, 8305190219

8305200659 Response to interrogatories & request for documents Certificate of Svc encl Related correspondence ALBRECHT, V S Louisa County, VA ALBRECHT, V S Beveridge, Fairbanks & Diamond 83/05/16 Office of the Executive Legal Director 18pp 18526 024 24X Fiche 50-338, 83/05/16, 8305200659

8305190223 Advises that info re operation of licensed nuclear reactors available in PDR MCOURREN, H J Hearing Branch 1 83/05/17 ALBRECHT, V S Beveridge, Fairbanks & Diamond, 1p 18502 142 24X Fiche 50-338, 83/05/17, 8305190223

#### P Operating license stage documents & correspondence

8305090144 Summarizes review of completed Generic Item B-24 re containment purge & vent & TMI Action Plan Item II E 4 2 BER & "Override & Reset of Control Circuitry in Ventilation/Purge Isolation & Other ESF Sys (B-24)," encl CLARK, R A Operating Reactors Branch 3 83/04/20 STEWART, W L Virginia Electric & Power Co 3pp 18367 072 24X Fiche 50-338, 83/04/20, 8305090144

--8305090149 Safety evaluation approving containment purging/venting during normal operations & override & reset of control circuitry in ventilation/purge isolation & other ESF sys \* Office of Nuclear Reactor Regulation, Director 83/04/20 6pp 18367 075 24X Fiche 50-338, 83/04/20, 8305090144

--8208060249 "Override & Reset of Control Circuitry in Ventilation/Purge Isolation & Other ESF Sys (B-24)," technical evaluation rept SARGENT, J, STONE, J Franklin Institute/Franklin Research Center NRC-03-79-118 TER-C5257-207/208 82/08/04 CALVO, J NRC - No Detailed Affiliation Given 31pp 18367 081 24X Fiche 50-338, 83/04/20, 8305090144

8305060017 Forwards BER re util responses to NUREG-0737, Items II F 1 4, "Containment Pressure Monitor," II F 1 5, "Containment Water Level Monitor" & II F 1 6, "Containment Hydrogen Monitor" Items resolved CLARK, R A Operating Reactors Branch 3 83/04/21 STEWART, W L Virginia Electric & Power Co 6pp 18354 314 24X Fiche 50-338, 83/04/21, 8305060017

8305060065 Advises that adequate justification provided for continued operation w/Dresser safety valves on primary side, per TMI Action Item II D 1 Generic safety evaluation & plant-specific info encl CLARK, R A Operating Reactors Branch 3 83/04/22 STEWART, W L Virginia Electric & Power Co 14pp 18394 346 24X Fiche 50-338, 83/04/22, 8305060065

8305060109 Forwards Amends 46 & 29 to Licenses NPF-4 & NPF-7, respectively, safety evaluation & notice of issuance & availability Amends revise partial power multiplier & delete Unit 2 Tech Spec A 2 2 2 g 2 ENGLE, L B Operating Reactors Branch 3 83/04/22 STEWART, W L Virginia Electric & Power Co 1p 18364 353 24X Fiche 50-338, 83/04/22, 8305060109

--8305060120 Amends 46 & 29 to Licenses NPF-4 & NPF-7, respectively, revising partial power multiplier & deleting Unit 2 Tech Spec A 2 2 2 g 2 CLARK, R A Operating Reactors Branch 3 83/04/22 26pp 18364 354 24X Fiche 50-338, 83/04/22, 8305060109

--8305060136 Safety evaluation supporting Amends 46 & 29 to Licenses NPF-4 & NPF-7, respectively \* Office of Nuclear Reactor Regulation, Director 83/04/22 3pp 18365 018 24X Fiche 50-338, 83/04/22, 8305060109

--8305060140 Notice of issuance & availability of Amends 46 & 29 to Licenses NPF-4 & NPF-7, respectively CLARK, R A Operating Reactors Branch 3 83/04/22 2pp 18365 021 24X Fiche 50-338, 83/04/22, 8305060109

8305040173 Forwards 30-day response to NRC 830324 BER for environ qualification of safety-related electrical equipment, reaffirming justification for continued operation & submitting info for items in NRC Categories I B, II A & IV STEWART, W L Virginia Electric & Power Co 83/04/29 DENTON, H R Office of Nuclear Reactor Regulation, Director CLARK, R A Operating Reactors Branch 3 3,014pp 18311 001 24X Fiche 50-338, 83/04/29, 8305040173

8305040409 Responds to 830324 request to review proprietary matl contained in Franklin Research Ctr technical evaluation repts re environ qualification of safety-related electrical equipment One item identified as proprietary STEWART, W L Virginia Electric & Power Co 83/04/29 DENTON, H R Office of Nuclear Reactor Regulation, Director CLARK, R A Operating Reactors Branch 3 1p 18323 209 24X Fiche 50-338, 83/04/29, 8305040409

8305020453 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of Amends to QIs Svc list encl EISENHUT, D O Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020453

8305130010 Forwards Amends 47 & 30 to Licenses NPF-4 & NPF-7, respectively & notice of issuance & availability Amends revise audit frequencies of station emergency & security plans CLARK, R A Operating Reactors Branch 3 83/05/04 STEWART, W L Virginia Electric & Power Co App 18443 305 24X Fiche 50-338, 83/05/04, 8305130010

--8305130017 Amends 47 & 30 to Licenses NPF-4 & NPF-7, respectively, revising audit frequencies of station emergency & security plans & implementing procedures to provide for review by QA dept at least once per 12 months CLARK, R A Operating Reactors Branch 3 83/05/04 10pp 18443 309 24X Fiche 50-338, 83/05/04, 8305130010



## DOCKETED ITEMS

--8305130023 Notice of issuance & availability of Amends 47 & 30 to  
Licenses NPF-4 & NPF-7, respectively  
TRAMMELL, C M Operating Reactors Branch 3 83/03/04 2pp  
18443 319 24X Fiche 50-338, 83/03/04, 8305130010

8305200709 Forwards Amends 48 & 31 to Licenses NPF-4 & NPF-7,  
respectively, safety & technical evaluations & notice of  
issuance & availability Amends change RETS to establish new  
limiting conditions for quarterly & annual release rates  
ENOLE, L B Operating Reactors Branch 3 83/03/05 STEWART, W L  
Virginia Electric & Power Co App 18539 199 24X  
Fiche 50-338, 83/03/05, 8305200709

--8305200710 Amends 48 & 31 to Licenses NPF-4 & NPF-7, respectively,  
changing RETS to establish new limiting conditions for  
operation for quarterly & annual average release rates  
CLARK, R A Operating Reactors Branch 3 83/03/05 3pp  
18539 203 24X Fiche 50-338, 83/03/05, 8305200709

--8305200717 Safety evaluation supporting Amends 48 & 31 to Licenses  
NPF-4 & NPF-7, respectively  
Office of Nuclear Reactor Regulation, Director 83/03/05 7pp  
18540 051 24X Fiche 50-338, 83/03/05, 8305200709

--8305200720 "RETS Implementation (A-2)," technical evaluation rept  
CASSELL, A, CHEN, S, PANDEY, S Franklin Institute/Franklin  
Research Center NRC-03-B1-130 TER-C5506-101/102 83/03/18  
CONGEL, F, WILLIS, C NRC - No Detailed Affiliation Given 32pp  
18340 058 24X Fiche 50-338, 83/03/05, 8305200709

--8305200724 Notice of issuance & availability of Amends 48 & 31 to  
Licenses NPF-4 & NPF-7, respectively  
TRAMMELL, C M Operating Reactors Branch 3 83/03/05 2pp  
18540 090 24X Fiche 50-338, 83/03/05, 8305200709

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mode Svc list encl  
EISENHUT, D O Division of Licensing 83/03/09 Consolidated  
Edison Co of New York, Inc 16pp 18527 153 24X  
Fiche 50-000, 83/03/09, 8305090659

8305200499 Forwards response to Generic Ltr 82-28, "Inadequate Core  
Cooling Instrumentation Sys," per 830310 ltr During upset  
conditions, alarm functions provided in conjunction w/  
subcooling monitors  
STEWART, W L Virginia Electric & Power Co 83/03/12 DENTON, H R  
Office of Nuclear Reactor Regulation, Director EISENHUT, D O  
Division of Licensing 19pp 18313 182 24X Fiche 50-000, 83/03/12,  
8305200499

8305260323 Responds to 10CFR50.49(g) & NRC 830324 ltr re electrical  
equipment important to safety Schedule for qualification or  
replacement submitted Master list of equipment encl  
STEWART, W L Virginia Electric & Power Co 83/03/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 76pp 18526 007 24X  
Fiche 50-338, 83/03/20, 8305260323

8305270220 Requests extension until 830620 for completion of special  
lifting rig analysis per NUREG-0612 Extension required due  
to late receipt of Westinghouse rept  
STEWART, W L Virginia Electric & Power Co 83/03/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 1p 18537 323 24X  
Fiche 50-338, 83/03/20, 8305270220

#### 0 Inspection reports, IE Bulletins & correspondence

8305270143 Corrects 821124 response to violation noted in IE Insp  
Repts 50-338/82-37 & 50-339/82-37 Item B Finding re RCS  
leakage removed as violation  
STEWART, W L Virginia Electric & Power Co 83/02/25 O'REILLY, J P  
Region 2, Office of Director 2pp 18538 161 24X  
Fiche 50-338, 83/02/25, 8305270143

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin  
Susceptibility to Exothermic Chemical Reaction," Svc list  
encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post  
830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270517 Forwards IE Insp Repts 50-338/83-07 & 50-339/83-07 on  
830228-0304 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/29  
STEWART, W L Virginia Electric & Power Co 2pp 18646 155 24X  
Fiche 50-338, 83/03/29, 8305270517

--8305270334 IE Insp Repts 50-338/83-07 & 50-339/83-07 on 830228-0304 No  
noncompliance noted Major areas inspected internal &  
external exposures, surveys, plant tours, Unit 2 refueling  
outage preparation & offsite release records  
WRAY, J R, BARR, H P Region 2, Office of Director 83/03/28  
7pp 18646 157 24X Fiche 50-338, 83/03/29, 8305270517

8305270330 Forwards IE Insp Repts 50-338/83-05 & 50-339/83-05 on  
830206-0305 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/01  
STEWART, W L Virginia Electric & Power Co 2pp 18646 166 24X  
Fiche 50-338, 83/04/01, 8305270330

--8305270544 IE Insp Repts 50-338/83-05 & 50-339/83-05 on 830206-0305  
No noncompliance noted Major areas inspected outage  
activities, surveillance & maint activities, identified items,  
LERs & routine insp  
SHYMLUCK, M B Region 2, Office of Director JULIAN, C, Division  
of Project & Resident Programs 83/03/31 7pp 18646 168 24X  
Fiche 50-338, 83/04/01, 8305270330

8305270394 Ack receipt of 830317 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-338/83-01 &  
50-339/83-01  
LEWIS, R C Division of Project & Resident Programs 83/04/07  
STEWART, W L Virginia Electric & Power Co 1p 18642 260 24X  
Fiche 50-338, 83/04/07, 8305270394

--8305270407 Responds to NRC 830204 ltr re violations noted in IE Insp  
Repts 50-338/83-01 & 50-339/83-01 Corrective actions:  
equipment failure trend analysis program will be described,  
implemented & controlled by administrative procedure  
STEWART, W L Virginia Electric & Power Co 83/03/17  
O'REILLY, J P Region 2, Office of Director, 4pp 18642 261 24X  
Fiche 50-338, 83/04/07, 8305270394

--8305270416 Confirms NRC approval to extend response time to notice of  
violation contained in IE Insp Repts 50-338/83-01 &  
50-339/83-01 to 830318  
STEWART, W L Virginia Electric & Power Co 83/03/08  
O'REILLY, J P Region 2, Office of Director 1p 18642 263 24X  
Fiche 50-338, 83/04/07, 8305270394

--8305270421 Forwards IE Insp Repts 50-338/83-01 & 50-339/83-01 on  
830103-07 & notice of violation  
LEWIS, R C Division of Project & Resident Programs, 83/02/04  
STEWART, W L Virginia Electric & Power Co 2pp 18642 266 24X  
Fiche 50-338, 83/04/07, 8305270394

--8305270430 Notice of violation from insp on 830103-07  
\* Region 2, Office of Director 83/02/04, 2pp 18642 268 24X  
Fiche 50-338, 83/04/07, 8305270394

--8305270442 IE Insp Repts 50-338/83-01 & 50-339/83-01 on 830103-07,  
Noncompliance noted, failure to perform all audits required  
by Tech Specs & to establish sys to evaluate equipment  
failures  
BELISLE, O A, JACKSON, L H, SKINNER, P H Region 2, Office of  
Director 83/01/26 10pp, 18642 270 24X Fiche 50-338, 83/04/07,  
8305270394

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator,"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305270238 Forwards IE Insp Repts 50-338/83-09 & 50-339/83-09 on  
830321-30 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/18  
STEWART, W L Virginia Electric & Power Co 2pp 18637 173 24X  
Fiche 50-338, 83/04/18, 8305270238

--8305270244 IE Insp Repts 50-338/83-09 & 50-339/83-09 on 830321-30 No  
noncompliance noted Major areas inspected inservice testing  
pumps & valves, data evaluation & review, corrective LER  
action & calibr of inservice insp tool  
ECNONOBER, N, BLAKE, J J Region 2, Office of Director, 83/04/14  
7pp 18637 175 24X Fiche 50-338, 83/04/18, 8305270238

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103), 83/04/22 Consolidated Edison Co of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8305270513 Advises that SALP Board Assessment reviewed & issuance of  
rept approved Nuclear activities conducted w/proper concern  
for nuclear safety.  
O'REILLY, J P Region 2, Office of Director 83/04/22, STEWART, W L  
Virginia Electric & Power Co 2pp, 18646 001 24X  
Fiche 50-000, 83/04/22, 8305270513

## DOCKETED ITEMS

229

--B303270527 Forwards SALP Repts 50-280/83-02, 50-281/83-02, 50-338/83-03 & 50-339/83-03 for Jul 1981 - Sept 1982  
LEWIS, R. C. Division of Project & Resident Programs 83/02/10  
STEWART, W. L. Virginia Electric & Power Co 2pp 18646 003 24X  
Fiche 50-000, 83/04/22, B303270513

--B303270541 SALP Repts 50-280/83-02, 50-281/83-02, 50-338/83-03 & 50-339/83-03 for Jul 1981 - Sept 1982  
\* Region 2, Office of Director 83/02/10 45pp 18646 005 24X  
Fiche 50-000, 83/04/22, B303270513

B303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/23, B303040025

B303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 119pp 18382 047 24X Fiche 50-000, 83/04/28, B303040026

B303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, B303040027

B303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441.170 24X Fiche 50-000, 83/05/03, B303040028

B303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, B303040030

B303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001. 24X Fiche 50-000, 83/05/04, B303040031

B303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/04, B303040033

B303270414 Ack receipt of B30408 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/82-39 & 50-339/82-39  
DANCE, H. C. Division of Project & Resident Programs 83/05/09  
STEWART, W. L. Virginia Electric & Power Co 1p 18641 331 24X  
Fiche 50-338, 83/05/09, B303270414

--B303270426 Responds to NRC B30311 ltr re violations noted in IE Insp Repts 50-338/82-39 & 50-339/82-39 Corrective actions  
emergency procedures revised to reflect Tech Spec 3.0.3 requirements  
STEWART, W. L. Virginia Electric & Power Co 83/04/08  
O'REILLY, J. P. Region 2, Office of Director 4pp 18641 332 24X  
Fiche 50-338, 83/05/09, B303270414

--B303270437 Forwards IE Insp Repts 50-338/82-39 & 50-339/82-39 on 821106-1206 & notice of violation  
LEWIS, R. C. Division of Project & Resident Programs 83/03/11  
STEWART, W. L. Virginia Electric & Power Co. 2pp 18641 336 24X  
Fiche 50-338, 83/05/09, B303270414

--B303270448 Notice of violation from insp on 821106-1206  
\* Region 2, Office of Director 83/03/11 2pp, 18641 338 24X  
Fiche 50-338, 83/05/09, B303270414

--B303270455 IE Insp Repts 50-338/82-39 & 50-339/82-39 on 821106-1206 Noncompliance noted Failure to have EBF actuation sys operable & failure to perform required surveillance.  
SHYLOCK, M. B. Region 2, Office of Director, JULIAN, C. A. Division of Project & Resident Programs 83/03/08 7pp, 18641.339 24X  
Fiche 50-338, 83/05/09, B303270414

B303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003. 24X Fiche 50-000, 83/05/11, B303040034

B303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, B303040040

B303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, B303040046

S Reportable occurrences, LERs & related correspondence

B305230430 Forwards engineering evaluation rept, "Degradation of Safety-Related Batteries Due to Cracking of Battery Cell Cases &/or Other Possible Aging-Related Mechanisms " Aging factors not considered in implemented replacement criteria  
ASHE, F. Reactor Operations Analysis Branch 83/04/18 SEYFRIT, K. V. Reactor Operations Analysis Branch 2pp 18545 356 24X  
Fiche 50-000, 83/04/18, B305230430

--B305230441 "Degradation of Safety-Related Batteries Due to Cracking of Battery Cell Cases &/or Other Possible Aging-Related Mechanisms," engineering evaluation rept LERs re safety-related battery degradation reviewed  
ASHE, F. Reactor Operations Analysis Branch 83/04/18 5pp  
18545 358 24X Fiche 50-000, 83/04/18, B305230430

B305030158 Forwards LER 83-016/03L-0  
HARRELL, E. W. Virginia Electric & Power Co 83/04/20 O'REILLY, J. P. Region 2, Office of Director 1p 18300 270 24X  
Fiche 50-338, 83/04/20, B305030158

--B305030165 LER 83-016/03L-0 on B30323, w/unit at 100% power, stiffener support not added to bus svc water auxiliary relay panel J per Design Change 80-8451 Caused by personnel error  
Stiffener support added  
HARRELL, E. W. Virginia Electric & Power Co 83/04/20 Region 2, Office of Director 3pp 18300 271 24X Fiche 50-338, 83/04/20, B305030158

B305030611 Forwards LER 83-019/03L-0  
HARRELL, E. W. Virginia Electric & Power Co 83/04/21 O'REILLY, J. P. Region 2, Office of Director 1p 18306 098 24X  
Fiche 50-338, 83/04/21, B305030611

--B305030615 LER 83-019/03L-0 on B30405, individual rod position indication for control bank C rod D-12, deviated from group demand position Caused by instrument drift Instrument recalibr  
HARRELL, E. W. Virginia Electric & Power Co 83/04/21 Region 2, Office of Director 1p 18306 099 24X Fiche 50-338, 83/04/21, B305030611

B305050186 Forwards LER 83-008/03L-0  
HARRELL, E. W. Virginia Electric & Power Co 83/04/27 O'REILLY, J. P. Region 2, Office of Director 1p 18341 062 24X  
Fiche 50-338, 83/04/27, B305050186

--B305050191 LER 83-008/03L-0 on B30410, review revealed that procedure used to restore boron injection tank concentration introduced potential unanalyzed injection flow diversions Caused by oversight Emergency procedures revised  
HARRELL, E. W. Virginia Electric & Power Co 83/04/27 Region 2, Office of Director 3pp 18341 063 24X Fiche 50-338, 83/04/27, B305050186

B305110285 Forwards LER 83-020/03L-0  
HARRELL, E. W. Virginia Electric & Power Co 83/05/05 O'REILLY, J. P. Region 2, Office of Director 1p 18393.334 24X  
Fiche 50-338, 83/05/05, B305110285

--B305110288 LER 83-020/03L-0 on B30407, during surveillance testing, inside containment recirculation spray pump 1-RS-P-10 tripped Cause unknown Pump satisfactorily tested & returned to svc  
HARRELL, E. W. Virginia Electric & Power Co 83/05/05 Region 2, Office of Director 3pp 18393 335 24X Fiche 50-338, 83/05/05, B305110285

B305170406 Forwards LER 83-021/03L-0  
HARRELL, E. W. Virginia Electric & Power Co 83/05/10 O'REILLY, J. P. Region 2, Office of Director 1p 18470 124 24X  
Fiche 50-338, 83/05/10, B305170406

## DOCKETED ITEMS

--8309170412 LER 83-021/03L-0 on 830411, Fire Door S-71-7 between svc bldg health physics area & auxiliary bldg would not self close. Caused by removal of reclosure device for maint of closure coupling. Reclosure device reinstalled.  
HARRELL, E W Virginia Electric & Power Co 83/05/10 Region 2,  
Office of Director 3pp 18470 125 24X Fiche 50-338, 83/05/10,  
8305170406

8305200146 RD on 830509, w/unit at 100% power, severe hydrogen leak discovered on hydrogen inner-cooled turbine generator Unit rampdown ordered & hydrogen vented to atmosphere. Emergency terminated when pressure reached less than 10 psig.  
HARRELL, E W Virginia Electric & Power Co 83/05/10 Region 2,  
Office of Director 2pp 18518 341 24X Fiche 50-338, 83/05/10,  
8305200146

8305200574 Forwards LER 83-022/03L-0  
HARRELL, E W Virginia Electric & Power Co 83/05/13 O'REILLY, J P  
Region 2, Office of Director 1p 18514 139 24X  
Fiche 50-338, 83/05/13, 8305200574

--8305200583 LER 83-022/03L-0 on 830412, review of ASME XI IHW program identified 192 valves not exercised &/or stroke timed. Caused by fragmented implementation of testing program. Programs upgraded.  
HARRELL, E W Virginia Electric & Power Co 83/05/13 Region 2,  
Office of Director 3pp 18514 140 24X Fiche 50-338, 83/05/13,  
8305200574

8305230286 LER 83-023/03L-0 on 830423, low head safety injection pump 1-B1-P-18 suction isolation valve failed to open. Caused by lack of lubrication on valve stem to operator nut area. Stem lubricated & stroked W/830518 ltr.  
HARRELL, E W Virginia Electric & Power Co 83/05/18 O'REILLY, J P  
Region 2, Office of Director 3pp 18583 299 24X  
Fiche 50-338, 83/05/18, 8305230286

8305250417 LER 83-025/03L-0 on 830429, while conducting surveillance test, conditioning module TC-MH-180A to meteorological 33-ft temp chart recorder drifted 1.5 F. Caused by instrument drift. Module recalibrated W/830518 ltr.  
HARRELL, E W Virginia Electric & Power Co 83/05/18 O'REILLY, J P  
Region 2, Office of Director 2pp 18583 360 24X  
Fiche 50-338, 83/05/18, 8305250417

8305270323 LER 83-026/03L-0 on 830426, calibr check of delta T/TAVG protection channel 1 revealed erratic TAVG lead lag derivative card cause undetermined. Card replaced & channel calibr W/830520 ltr.  
HARRELL, E W Virginia Electric & Power Co 83/05/20 O'REILLY, J P  
Region 2, Office of Director 3pp 18642 035 24X  
Fiche 50-338, 83/05/20, 8305270323

## DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

## F. Security, medical, emergency &amp; fire protection plans

8305090124 Informs that 830202 ltr provided changes to security plan, not personnel training & qualification programs, as stated.  
STEWART, W L Virginia Electric & Power Co 83/03/24 MCGUIRE, D R  
Division of Emergency Preparedness & Materials Safety 1p  
18342 200 24X Fiche 50-000, 83/03/24, 8305090124

8305130010 Forwards Amends 47 & 30 to Licenses NPF-4 & NPF-7, respectively & notice of issuance & availability. Amends revise audit frequencies of station emergency & security plans.  
CLARK, R A Operating Reactors Branch 3 83/05/04 STEWART, W L  
Virginia Electric & Power Co 4pp 18443 305 24X  
Fiche 50-338, 83/05/04, 8305130010

--8305130017 Amends 47 & 30 to Licenses NPF-4 & NPF-7, respectively, revising audit frequencies of station emergency & security plans & implementing procedures to provide for review by QA dept at least once per 12 months.  
CLARK, R A Operating Reactors Branch 3 83/05/04, 10pp  
18443 309 24X Fiche 50-338, 83/05/04, 8305130010

--8305130023 Notice of issuance & availability of Amends 47 & 30 to Licenses NPF-4 & NPF-7, respectively.  
TRAMMELL, C M Operating Reactors Branch 3 83/05/04 2pp  
18443 319 24X Fiche 50-338, 83/05/04, 8305130010

8305130038 Forwards revised submittal describing preliminary plan for emergency operations facilities (EOF) updating 820408 response to Generic Ltr 82-33 Local EOF will be constructed adjacent or connected to existing training facilities.  
STEWART, W L Virginia Electric & Power Co 83/05/06 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 13pp 18436 215  
24X Fiche 50-000, 83/05/06, 8305130038

8305200074 Notifies that NUREG-0737, Item III A 2.1, "Emergency Preparedness, Upgrade Emergency Plants to App E, 10CFR50," completed. Item closed.  
CLARK, R A Operating Reactors Branch 3 83/05/10 STEWART, W L  
Virginia Electric & Power Co 3pp 18540 355 24X  
Fiche 50-338, 83/05/10, 8305200074

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits.  
Svc list encl.  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

## G. Adjudicatory correspondence

8305030555 First request for production of documents & first interrogatories. Certificate of Svc encl.  
OELMAN, M R Virginia Electric & Power Co OELMAN, M R Hunton & Williams 83/04/29 Louisa County, VA 6pp 18303 203 24X  
Fiche 50-338, 83/04/29, 8305030555

8305190219 Response to request for production of documents. Production will be permitted subj to encl stipulation of confidentiality. Certificate of Svc encl.  
OELMAN, M R Virginia Electric & Power Co 83/05/16 Louisa County, VA 8pp 18502 180 24X Fiche: 50-338, 83/05/16, 8305190219

8305200659 Response to interrogatories & request for documents. Certificate of Svc encl. Related correspondence.  
ALBRECHT, V S Louisa County, VA ALBRECHT, V S Beveridge, Fairbanks & Diamond 83/05/16 Office of the Executive Legal Director 18pp 18526 024 24X Fiche: 50-338, 83/05/16, 8305200659

8305190223 Advises that info re operation of licensed nuclear reactors available in FDR.  
MCGUIRE, H J Hearing Branch 1, 83/05/17, ALBRECHT, V S Beveridge, Fairbanks & Diamond 1p 18502 142 24X  
Fiche 50-338, 83/05/17, 8305190223

## P. Operating license stage documents &amp; correspondence

8305090144 Summarizes review of completed Generic Item B-24 re containment purge & vent & TMI Action Plan Item II.E.4.2 SER & "Override & Reset of Control Circuitry in Ventilation/Purge Isolation & Other ESF Sys (B-24)," encl.  
CLARK, R A Operating Reactors Branch 3, 83/04/20, STEWART, W L  
Virginia Electric & Power Co 3pp 18367 072 24X  
Fiche 50-338, 83/04/20, 8305090144

--8305090149 Safety evaluation approving containment purging/venting during normal operations & override & reset of control circuitry in ventilation/purge isolation & other ESF sys.  
w/ Office of Nuclear Reactor Regulation, Director 83/04/20 6pp  
18367 075 24X Fiche: 50-338, 83/04/20, 8305090144

--8305050249 "Override & Reset of Control Circuitry in Ventilation/Purge Isolation & Other ESF Sys (B-24)," technical evaluation rept.  
BARRETT, I, STONE, J Franklin Institute/Franklin Research Center  
NRC-03-79-118 TER-C5257-207/208, 82/08/04, CALVO, J NRC - No Detailed Affiliation Given 31pp, 18367 081 24X  
Fiche 50-338, 83/04/20, 8305090144

8305060017 Forwards SER re util responses to NUREG-0737, Items II.F.1.4, "Containment Pressure Monitor," II.F.1.5, "Containment Water Level Monitor," & II.F.1.6, "Containment Hydrogen Monitor." Items resolved.  
CLARK, R A Operating Reactors Branch 3, 83/04/21, STEWART, W L  
Virginia Electric & Power Co 8pp 18354 314 24X  
Fiche 50-338, 83/04/21, 8305060017

8305060065 Advises that adequate justification provided for continued operation w/Dresser safety valves on primary side, per TMI Action Item II.D.1 Generic safety evaluation & plant-specific info encl.  
CLARK, R A Operating Reactors Branch 3 83/04/22, STEWART, W L  
Virginia Electric & Power Co 14pp, 18354 346 24X  
Fiche 50-338, 83/04/22, 8305060065

8305060109 Forwards Amends 46 & 29 to Licenses NPF-4 & NPF-7, respectively, safety evaluation & notice of issuance & availability. Amends revise partial power multiplier & delete Unit 2 Tech Spec 4.2.2.2 g 2.  
ENOLE, L B Operating Reactors Branch 3 83/04/22 STEWART, W L  
Virginia Electric & Power Co 1p, 18364 353 24X  
Fiche 50-338, 83/04/22, 8305060109

--8305060120 Amends 46 & 29 to Licenses NPF-4 & NPF-7, respectively, revising partial power multiplier & deleting Unit 2 Tech Spec 4.2.2.g.2  
CLARK, R A Operating Reactors Branch 3 83/04/22 26pp  
18364 354 24X Fiche 50-338, 83/04/22, 8305060109

--8305060136 Safety evaluation supporting Amends 46 & 29 to Licenses NPF-4 & NPF-7, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/04/22 3pp  
18365 018 24X Fiche 50-338, 83/04/22, 8305060109

--8305060140 Notice of issuance & availability of Amends 46 & 29 to Licenses NPF-4 & NPF-7, respectively  
CLARK, R A Operating Reactors Branch 3 83/04/22 2pp  
18365 021 24X Fiche 50-338, 83/04/22, 8305060109

8305040409 Responds to 830324 request to review proprietary matl contained in Franklin Research Ctr technical evaluation repts re environ qualification of safety-related electrical equipment One item identified as proprietary  
STEWARD, W L Virginia Electric & Power Co 83/04/29 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 1p 18323 209 24X  
Fiche 50-338, 83/04/29, 8305040409

8305020435 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to DLS Svc list encl  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020435

8305060283 Application for amend to License NPF-7, revising Tech Specs to support implementation of 2.5 F Tavg increase during current refueling outage Main steam line monoball support mods complete  
STEWARD, W L Virginia Electric & Power Co 83/05/03 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 1p 18345 022 24X  
Fiche 50-339, 83/05/03, 8305060283

8305130010 Forwards Amends 47 & 30 to Licenses NPF-4 & NPF-7, respectively & notice of issuance & availability Amends revise audit frequencies of station emergency & security plans  
CLARK, R A Operating Reactors Branch 3 83/05/04 STEWARD, W L  
Virginia Electric & Power Co 4pp 18443 305 24X  
Fiche 50-338, 83/05/04, 8305130010

--8305130017 Amends 47 & 30 to Licenses NPF-4 & NPF-7, respectively, revising audit frequencies of station emergency & security plans & implementing procedures to provide for review by QA dept at least once per 12 months  
CLARK, R A Operating Reactors Branch 3 83/05/04 10pp  
18443 309 24X Fiche 50-338, 83/05/04, 8305130010

--8305130023 Notice of issuance & availability of Amends 47 & 30 to Licenses NPF-4 & NPF-7, respectively  
TRAMMELL, C M Operating Reactors Branch 3 83/05/04 2pp  
18443 319 24X Fiche 50-338, 83/05/04, 8305130010

8305200709 Forwards Amends 48 & 31 to Licenses NPF-4 & NPF-7, respectively, safety & technical evaluations & notice of issuance & availability Amends change RETS to establish new limiting conditions for quarterly & annual release rates  
ENGLE, L D Operating Reactors Branch 3 83/05/05 STEWARD, W L  
Virginia Electric & Power Co 4pp 18339 199 24X  
Fiche 50-338, 83/05/05, 8305200709

--8305200710 Amends 48 & 31 to Licenses NPF-4 & NPF-7, respectively, changing RETS to establish new limiting conditions for operation for quarterly & annual average release rates  
CLARK, R A Operating Reactors Branch 3 83/05/05 3pp  
18339 203 24X Fiche 50-338, 83/05/05, 8305200709

--8305200717 Safety evaluation supporting Amends 48 & 31 to Licenses NPF-4 & NPF-7, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 7pp  
18540 051 24X Fiche 50-338, 83/05/05, 8305200709

--8305200720 "RETS Implementation (A-2)," technical evaluation rept  
CABELL, A, CHEN, S, PANDEY, S Franklin Institute/Franklin Research Center NRC-03-B1-130 TER-03906-101/102 83/03/18  
CONGEL, F, WILLIS, C NRC - No Detailed Affiliation Given 32pp  
18540 058 24X Fiche 50-338, 83/03/03, 8305200709

--8305200724 Notice of issuance & availability of Amends 48 & 31 to Licenses NPF-4 & NPF-7, respectively  
TRAMMELL, C M Operating Reactors Branch 3 83/05/05 2pp  
18540 090 24X Fiche 50-338, 83/05/05, 8305200709

8305120386 Submits status of License Condition 2 C(4)(c) Facility currently in second refueling outage New Rosemount resistance temp detector (RTD) Model 176KB will be installed until redesigned RTD available  
STEWARD, W L Virginia Electric & Power Co 83/05/06 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 2pp 18432 269 24X  
Fiche 50-339, 83/05/06, 8305120386

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305190253 Informs of status of NUREG-0737, Item 11 F 1 3 re containment high-range radiation monitors Qualified in-containment electrical terminations will be made per IE Bulletin 79-018 & NUREG-0588 schedule  
STEWARD, W L Virginia Electric & Power Co 83/05/12 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 1p 18501 283 24X  
Fiche 50-339, 83/05/12, 8305190253

8305200499 Forwards response to Generic Ltr 82-28, "Inadequate Core Cooling Instrumentation Sys," per 830310 ltr During upset conditions, alarm functions provided in conjunction w/ subcooling monitors  
STEWARD, W L Virginia Electric & Power Co 83/05/12 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 19pp 18513 182 24X  
Fiche 50-000, 83/05/12, 8305200499

8305270150 Informs that License Conditions 2 C(15)(h)(2) & 2 C(15)(h) (4) re diesel generator reliability satisfied Mods will be completed no later than second refueling outage  
STEWARD, W L Virginia Electric & Power Co 83/05/19 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 2pp 18638 201 24X  
Fiche 50-339, 83/05/19, 8305270150

8305260323 Responds to 10CFR50 49(g) & NRC 830324 ltr re electrical equipment important to safety Schedule for qualification or replacement submitted Master list of equipment encl  
STEWARD, W L Virginia Electric & Power Co 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 76pp 18626 007 24X  
Fiche 50-338, 83/05/20, 8305260323

8305270220 Requests extension until 830620 for completion of special lifting rig analysis per NUREG-0612 Extension required due to late receipt of Westinghouse rept  
STEWARD, W L Virginia Electric & Power Co 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 1p 18637 325 24X  
Fiche 50-338, 83/05/20, 8305270220

8305310099 Advises that backup overcurrent protection sys for containment electrical penetrations installed during second refueling outage Seismic design verification program in progress for containment recirculation fans  
STEWARD, W L Virginia Electric & Power Co 83/05/24 DENTON, H R  
Office of Nuclear Reactor Regulation, Director CLARK, R A  
Operating Reactors Branch 3 1p 18653 104 24X  
Fiche 50-339, 83/05/24, 8305310099

0 Inspection reports, IE Bulletins & correspondence

8305270143 Corrects 821124 response to violation noted in IE Insp Repts 50-338/82-37 & 50-339/82-37 Item B finding re RCS leakage removed as violation  
STEWARD, W L Virginia Electric & Power Co 83/02/25 O'REILLY, J P  
Region 2, Office of Director 2pp 18638 161 24X  
Fiche 50-338, 83/02/25, 8305270143

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270517 Forwards IE Insp Repts 50-338/83-07 & 50-339/83-07 on 830228-0304 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/29  
STEWARD, W L Virginia Electric & Power Co 2pp 18646 155 24X  
Fiche 50-338, 83/03/29, 8305270517

--8305270534 IE Insp Repts 50-338/83-07 & 50-339/83-07 on 830228-0304 No noncompliance noted Major areas inspected internal & external exposures, surveys, plant tours, Unit 2 refueling outage preparation & offsite release records  
WRAY, J R, BARR, K P Region 2, Office of Director 83/03/28  
9pp 18646 157 24X Fiche 50-338, 83/03/29, 8305270517

## DOCKETED ITEMS

8305270530 Forwards IE Insp Repts 50-338/83-03 & 50-339/83-03 on 830206-0303 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/01  
STEWART, W L Virginia Electric & Power Co 2pp 18646 166 24X  
Fiche 50-338, 83/04/01, 8305270530

--8305270544 IE Insp Repts 50-338/83-03 & 50-339/83-03 on 830206-0303 No noncompliance noted Major areas inspected outage activities, surveillance & maint activities, identified items, LERs & routine insps  
SHYLOCK, M B Region 2, Office of Director JULIAN, C Division of Project & Resident Programs 83/03/31 7pp 18646 168 24X  
Fiche 50-338, 83/04/01, 8305270530

8305270394 Ack receipt of 830317 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/83-01 & 50-339/83-01  
LEWIS, R C Division of Project & Resident Programs 83/04/07  
STEWART, W L Virginia Electric & Power Co 1p 18642 260 24X  
Fiche 50-338, 83/04/07, 8305270394

--8305270407 Responds to NRC 830304 ltr re violations noted in IE Insp Repts 50-338/83-01 & 50-339/83-01 Corrective actions equipment failure trend analysis program will be described, implemented & controlled by administrative procedure  
STEWART, W L Virginia Electric & Power Co 83/03/17  
O'REILLY, J P Region 2, Office of Director 4pp 18642 261 24X  
Fiche 50-338, 83/04/07, 8305270394

--8305270416 Confirms NRC approval to extend response time to notice of violation contained in IE Insp Repts 50-338/83-01 & 50-339/83-01 to 830318  
STEWART, W L Virginia Electric & Power Co 83/03/08  
O'REILLY, J P Region 2, Office of Director 1p 18642 265 24X  
Fiche 50-338, 83/04/07, 8305270394

--8305270421 Forwards IE Insp Repts 50-338/83-01 & 50-339/83-01 on 830103-07 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/02/04  
STEWART, W L Virginia Electric & Power Co 2pp 18642 266 24X  
Fiche 50-338, 83/04/07, 8305270394

--8305270430 Notice of violation from insp on 830103-07  
\* Region 2, Office of Director 83/02/04 2pp 18642 268 24X  
Fiche 50-338, 83/04/07, 8305270394

--8305270442 IE Insp Repts 50-338/83-01 & 50-339/83-01 on 830103-07 Noncompliance noted failure to perform all audits required by Tech Specs & to establish sys to evaluate equipment failures  
BELISLE, G A, JACKSON, L H, SKINNER, P H Region 2, Office of Director 83/01/26 10pp 18642 270 24X Fiche 50-338, 83/04/07, 8305270394

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 125pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305270238 Forwards IE Insp Repts 50-338/83-09 & 50-339/83-09 on 830321-30 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/18  
STEWART, W L Virginia Electric & Power Co 2pp 18637 173 24X  
Fiche 50-338, 83/04/18, 8305270238

--8305270244 IE Insp Repts 50-338/83-09 & 50-339/83-09 on 830321-30 No noncompliance noted Major areas inspected inservice testing pumps & valves, data evaluation & review, corrective LER action & caliber of inservice insp tool  
ECONOMOS, N, BLAKE, J J Region 2, Office of Director 83/04/14, 9pp 18637 173 24X Fiche 50-338, 83/04/18, 8305270238

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8305270513 Advises that SALP Board assessment reviewed & issuance of rept approved Nuclear activities conducted w/proper concern for nuclear safety  
O'REILLY, J P Region 2, Office of Director 83/04/22 STEWART, W L Virginia Electric & Power Co 2pp 18646 001 24X  
Fiche 50-000, 83/04/22, 8305270513

--8305270527 Forwards SALP Repts 50-280/83-02, 50-281/83-02, 50-338/83-03 & 50-339/83-03 for Jul 1981 - Sept 1982  
LEWIS, R C Division of Project & Resident Programs 83/02/10  
STEWART, W L Virginia Electric & Power Co 2pp 18646 003 24X  
Fiche 50-000, 83/04/22, 8305270513

--8305270541 SALP Repts 50-280/83-02, 50-281/83-02, 50-338/83-03 & 50-339/83-03 for Jul 1981 - Sept 1982  
\* Region 2, Office of Director 83/02/10 45pp 18646 003 24X  
Fiche 50-000, 83/04/22, 8305270513

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303120047 Advises that inservice insp of low pressure turbine, required by license condition, revealed cracks in discs at governor & generator end for low pressure turbine 1 & 2. Low pressure turbine rotors replaced Investigation underway  
STEWART, W L Virginia Electric & Power Co 83/05/04 DENTON, H R Office of Nuclear Reactor Regulation, Director CLARK, R A Operating Reactors Branch 3 2pp 18423 053 24X  
Fiche 50-339, 83/05/06, 8303120047

8305270414 Ack receipt of 830408 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/82-39 & 50-339/82-39  
DANCE, H C Division of Project & Resident Programs 83/05/09  
STEWART, W L Virginia Electric & Power Co 1p 18641 331 24X  
Fiche 50-338, 83/05/09, 8305270414

--8305270426 Responds to NRC 830311 ltr re violations noted in IE Insp Repts 50-338/82-39 & 50-339/82-39 Corrective actions emergency procedures revised to reflect Tech Spec 3.0.3 requirements  
STEWART, W L Virginia Electric & Power Co 83/04/08  
O'REILLY, J P Region 2, Office of Director 4pp 18641 332 24X  
Fiche 50-338, 83/05/09, 8305270414

--8305270437 Forwards IE Insp Repts 50-338/82-39 & 50-339/82-39 on 821106-1206 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/03/11  
STEWART, W L Virginia Electric & Power Co 2pp 18641 336 24X  
Fiche 50-338, 83/05/09, 8305270414

--8305270448 Notice of violation from insp on 821106-1206  
\* Region 2, Office of Director 83/03/11 2pp 18641 338 24X  
Fiche 50-338, 83/05/09, 8305270414

--8305270455 IE Insp Repts 50-338/82-39 & 50-339/82-39 on 821106-1206 Noncompliance noted: failure to have ESF actuation sys operable & failure to perform required surveillance  
SHYLOCK, M B Region 2, Office of Director JULIAN, C A Division of Project & Resident Programs 83/03/08 7pp 18641 339 24X  
Fiche 50-338, 83/05/09, 8305270414

B303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, B303040034

B303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, B303040040

B303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, B303040046

#### S Reportable occurrences, LERs & related correspondence

B303030279 Forwards LER 83-025/03L-0  
HARRELL, E W Virginia Electric & Power Co 83/04/20 O'REILLY, J P  
Region 2, Office of Director 1p 18300 056 24X  
Fiche: 50-339, 83/04/20, B303030279

--B303030283 LER 83-025/03L-0, on 830331, w/unit in Mode 1, steam generator B water level channel 1 high-high turbine trip/feedwater isolation setpoint discovered greater than Tech Spec limit Caused by malfunctioning comparator card Card replaced  
HARRELL, E W Virginia Electric & Power Co 83/04/20 Region 2, Office of Director 1p 18300 057 24X Fiche 50-339, 83/04/20, B303030279

B303030337 Forwards LER 83-026/03L-0  
HARRELL, E W Virginia Electric & Power Co 83/04/20 O'REILLY, J P  
Region 2, Office of Director 1p 18291 340 24X  
Fiche: 50-339, 83/04/20, B303030337

--B303030364 LER 83-026/03L-0 on 830402, Fire Doors 571-18 & 571-16 between 2H & 2J emergency diesel generator rooms & turbine bldg would not latch Caused by door strikes jammed open & bent Latches disassembled, cleaned, reassembled & tested  
HARRELL, E W Virginia Electric & Power Co 83/04/02 Region 2, Office of Director 1p 18291 341 24X Fiche 50-339, 83/04/20, B303030337

B303030635 Forwards LER 83-027/03L-0  
HARRELL, E W Virginia Electric & Power Co 83/04/21 O'REILLY, J P  
Region 2, Office of Director 1p 18303 346 24X  
Fiche 50-339, 83/04/21, B303030635

--B303030640 LER 83-027/03L-0 on 830402, main steam safety valve pressure setpoints for valves 8V-M8-201C, 202C, 203A & C, 204A & 203A found low Caused by setpoint drift Setpoints adjusted  
HARRELL, E W Virginia Electric & Power Co 83/04/21 Region 2, Office of Director 2pp 18303 347 24X Fiche 50-339, 83/04/21, B303030635

B303030210 Forwards LER 83-029/03L-0  
HARRELL, E W Virginia Electric & Power Co 83/04/27 O'REILLY, J P  
Region 2, Office of Director 1p 18338 106 24X  
Fiche: 50-339, 83/04/27, B303030210

--B303030215 LER 83-029/03L-0 on 830402, during Mode 4, automatic actuation of ECCS occurred Caused by maint personnel standing on conduit resulting in loss of low-low pressurizer pressure safety injection block. Maint personnel re-instructed  
HARRELL, E W Virginia Electric & Power Co 83/04/27 Region 2, Office of Director 3pp 18338 107 24X Fiche 50-339, 83/04/27, B303030210

B303030271 Forwards updated LER 82-067/03X-1  
HARRELL, E W Virginia Electric & Power Co 83/04/27 O'REILLY, J P  
Region 2, Office of Director 1p 18337 136 24X  
Fiche: 50-339, 83/04/27, B303030271

--B303030276 Updated LER 82-067/03X-1 on 821017, steam generator C narrow range channel 2 indicated high Caused by failure of transmitter amplifier card Card replaced & loop recalibr.  
HARRELL, E W Virginia Electric & Power Co 83/04/27 Region 2, Office of Director 2pp 18337 137 24X Fiche 50-339, 83/04/27, B303030271.

B303100023 Forwards LER 83-028/03L-0  
HARRELL, E W Virginia Electric & Power Co 83/04/29 O'REILLY, J P  
Region 2, Office of Director 1p 18377 148 24X  
Fiche: 50-339, 83/04/29, B303100023

--B303100029 LER 83-028/03L-0 on 830402, emergency diesel generator 2J tripped on high crankcase pressure after emergency start signal, initiated from ECCS actuation, reset Cause unknown Generator started & tested satisfactorily Switch calibr  
HARRELL, E W Virginia Electric & Power Co 83/04/29 Region 2, Office of Director 2pp 18377 149 24X Fiche 50-339, 83/04/29, B303100023

B303100239 Forwards LER 83-030/03L-0  
HARRELL, E W Virginia Electric & Power Co 83/04/29 O'REILLY, J P  
Region 2, Office of Director 1p 18371 335 24X  
Fiche 50-339, 83/04/29, B303100239

--B303100265 LER 83-030/03L-0 on 830406, pressure in nitrogen supply tank B for pressurizer PORV PCV-2435C dropped below min to consider PORV operable Caused by leak in pressurizer PORV nitrogen supply sys Mod scheduled during current outage  
HARRELL, E W Virginia Electric & Power Co 83/04/29 Region 2, Office of Director 2pp 18371 336 24X Fiche 50-339, 83/04/29, B303100239

B303110330 Forwards LER 83-023/03L-0  
HARRELL, E W Virginia Electric & Power Co 83/05/05 O'REILLY, J P  
Region 2, Office of Director 1p 18406 162 24X  
Fiche 50-339, 83/05/05, B303110330

--B303110336 LER 83-023/03L-0 on 830414, RHR flow temporarily lost when one of two in-series RHR suction valves closed Caused by open input breaker Breaker reclosed, vital bus restored, RHR suction valve reopened & flow restored  
HARRELL, E W Virginia Electric & Power Co 83/05/05 Region 2, Office of Director 2pp 18406 163 24X Fiche 50-339, 83/05/05, B303110330

B303110453 Forwards LER 83-031/03L-0  
HARRELL, E W Virginia Electric & Power Co 83/05/05 O'REILLY, J P  
Region 2, Office of Director 1p 18405 054 24X  
Fiche 50-339, 83/05/05, B303110453

--B303110465 LER 83-031/03L-0 on 830408, w/unit in Mode 5, power lost to RHR subsystem A when 2H 4, 160-volt emergency bus deenergized Caused by failure of fuses for 2H emergency bus undervoltage test circuit Fuses replaced  
HARRELL, E W Virginia Electric & Power Co 83/05/05 Region 2, Office of Director 3pp 18405 055 24X Fiche 50-339, 83/05/05, B303110453

B303200279 Forwards LER 83-032/03L-0  
HARRELL, E W Virginia Electric & Power Co 83/05/11 O'REILLY, J P  
Region 2, Office of Director 1p 18516 260 24X  
Fiche 50-339, 83/05/11, B303200279

--B303200284 LER 83-032/03L-0, on 830412, during Mode 5, visual insp of hydraulic snubber 2-WQCB-H53-3B revealed damaged reservoir w/o fluid Caused by personnel working in area Snubber replaced  
HARRELL, E W Virginia Electric & Power Co 83/05/11 Region 2, Office of Director 2pp 18516 261 24X Fiche 50-339, 83/05/11, B303200279

B303250384 LER 83-036/03L-0 on 830429, while in Mode 6, loss of vital bus 2-1 resulted in loss of RHR flow for less than 1 minute when one of two RHR suction valves in series closed Caused by personnel shorting test lead Bus restored W/B30318 ltr  
HARRELL, E W Virginia Electric & Power Co 83/05/18 O'REILLY, J P  
Region 2, Office of Director 4pp 18592 076 24X  
Fiche 50-339, 83/05/18, B303250384

B303270335 LER 83-035/03L-0 on 830423 & 24, 86 lockout relay wiring omission detected while testing bus 2H charging high head safety injection pump breakers Caused by incorrect wiring Wiring properly installed W/B30320 ltr  
HARRELL, E W Virginia Electric & Power Co 83/05/20 O'REILLY, J P  
Region 2, Office of Director 4pp 18644 359 24X  
Fiche 50-339, 83/05/20, B303270335

#### DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

B303020370 Responds to NRC 830316 ltr requesting schedule for addressing unqualified electrical components in safety-related sys Issue will be addressed in environ qualification update by 830701  
TAUBER, H Detroit Edison Co 83/04/25 YOUNGBLOOD, R J Licensing Branch 1 1p 18276 342 24X Fiche 50-341, 83/04/25, B303020370

8305030171 Forwards "Independent Design Verification Program/Final Rept." Vols 1, 2 & 3 Rept presents results & conclusions of review conducted per 821216 independent design verification program plan  
FERG, D A Cygna Energy Services 83/04/29 YOUNGBL00D, B J  
Licensing Branch 1 COLBERT, W F Detroit Edison Co 1p  
18289 060 24X Fiche 50-341, 83/04/29, 8305030171

--8305030178 "Independent Design Verification Program/Final Rept." Vols 1, 2 & 3  
FERG, D A Cygna Energy Services TR-83021-1 R00 83/04/29  
878pp 18289 061 24X Fiche 50-341, 83/04/29, 8305030171

8305050004 Forwards Pages 2 20-2 32 inadvertently omitted from "Independent Design Verification Program Final Rept."  
FERG, D A Cygna Energy Services 83/05/03 YOUNGBL00D, B J  
Licensing Branch 1 1p 18338 316 24X Fiche 50-341, 83/05/03, 8305050004

--8305050010 Pages 2 20-2 32 inadvertently omitted from "Independent Design Verification Program Final Rept."  
\* Cygna Energy Services TR-83021-1 R00 ERR 83/05/03 12pp  
18338 317 24X Fiche 50-341, 83/05/03, 8305050004

8305100119 Forwards summary of post-accident sampling analytical procedures per 820707 ltr Info describes type of analysis, equipment, suitability, range & analytical method  
TAUBER, H Detroit Edison Co 83/05/03 YOUNGBL00D, B J Licensing Branch 1 2pp 18374 361 24X Fiche 50-341, 83/05/03, 8305100119

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D O Division of Licensing 83/05/04 PALLADINO, N Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305120231 Notification of 830513 meeting w/util in Bethesda, MD to discuss general procedures followed by NRC in responding to pending Section 2 206 petition  
LYNCH, M D Licensing Branch 1 83/05/06 YOUNGBL00D, B J  
Licensing Branch 1 3pp 18435 263 24X Fiche 50-341, 83/05/06, 8305120231

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305250207 Notification of Caseload Forecast Panel 830607-09 site visit to estimate const completion date Agenda encl  
LYNCH, M D Licensing Branch 1 83/05/12 YOUNGBL00D, B J  
Licensing Branch 1 6pp 18595 352 24X Fiche 50-341, 83/05/12, 8305250207

8305230552 Summarizes 821207 conference call re current plan for conducting induction heating stress improvement (IHSI) program on appropriate welds in recirculation sys  
TAUBER, H Detroit Edison Co 83/05/18 YOUNGBL00D, B J Licensing Branch 1 2pp 18537 090 24X Fiche 50-341, 83/05/18, 8305230552

#### F Security, medical, emergency & fire protection plans

8305020264 Forwards IE Safeguards Insp Rept 50-341/83-05 on 830101-0228 & notice of violation  
NORELIUS, C E Division of Project & Resident Programs 83/04/11  
WELLS, D A Detroit Edison Co 2pp 18277 095 24X  
Fiche 50-341, 83/04/11, 8305020264

--8305020274 Notice of violation from insp on 830101-0228  
NORELIUS, C E Division of Project & Resident Programs 83/04/11  
2pp 18277 097 24X Fiche 50-341, 83/04/11, 8305020274

--8305020285 IE Safeguards Insp Rept 50-341/83-05 on 830101-0228  
Noncompliance noted, failure to follow reactor vessel flow procedures & inadequate review of procedure changes & identification & control measures  
LITTLE, B H, BYRON, P M, WESCOTT, H M Region 3, Office of Director 83/04/04 13pp 18277 099 24X Fiche 50-341, 83/04/11, 8305020285

8305090480 Forwards Michigan Emergency Preparedness Act MCLA 30 401, FEMA 830420 memo per ABLAP 830504 request on emergency preparedness issues, Michigan State Police 830408 ltr & Monroe County Ofc of Civil Preparedness 830318 ltr  
LANDGRAF, L C LeBoeuf, Lamb, Leiby & MacRae, LANDGRAF, L C Detroit Edison Co 83/05/05, EILPERIN, B F, MOORE, T B, GOTCHY, R L Atomic Safety and Licensing Appeal Panel 46pp 18362 279 24X  
Fiche 50-341, 83/05/05, 8305090480,

8305110620 Notification of 830512 meeting w/util in Bethesda, MD to discuss fire protection of safety-related cables including adequacy of 3-h fire blankets fire stops & heat conduction  
LYNCH, M D Licensing Branch 1 83/05/06 YOUNGBL00D, B J  
Licensing Branch 1 3pp 18416 360 24X Fiche 50-341, 83/05/06, 8305110620

8305250219 Notification of postponement of 830512 meeting w/util in Bethesda, MD to discuss fire protection of safety-related cables Meeting to be rescheduled  
LYNCH, M D Licensing Branch 1 83/05/10 YOUNGBL00D, B J  
Licensing Branch 1 3pp 18596 359 24X Fiche 50-341, 83/05/10, 8305250219

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for DL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations 83/05/13 PALLADINO, N J Commissioners 3pp 18593 322 24X  
Fiche 50-000, 83/05/13, 8305240213

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305020264 Forwards IE Safeguards Insp Rept 50-341/83-05 on 830101-0228 & notice of violation  
NORELIUS, C E Division of Project & Resident Programs 83/04/11  
WELLS, D A Detroit Edison Co 2pp 18277 095 24X  
Fiche 50-341, 83/04/11, 8305020264

--8305020274 Notice of violation from insp on 830101-0228  
NORELIUS, C E Division of Project & Resident Programs 83/04/11  
2pp 18277 097 24X Fiche 50-341, 83/04/11, 8305020274

--8305020285 IE Safeguards Insp Rept 50-341/83-05 on 830101-0228  
Noncompliance noted, failure to follow reactor vessel flow procedures & inadequate review of procedure changes & identification & control measures  
LITTLE, B H, BYRON, P M, WESCOTT, H M Region 3, Office of Director 83/04/04 13pp 18277 099 24X Fiche 50-341, 83/04/11, 8305020285

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305170294 Forwards IE Insp Rept 50-341/83-04 on 830214-0317 & notice of violation.  
SPESSARD, R L Division of Engineering 83/04/27 WELLS, D A Detroit Edison Co 2pp 18466 107 24X Fiche 50-341, 83/04/27, 8305170294

--8305170298 Notice of violation from insp on 830214-0317  
SPESSARD, R L Division of Engineering 83/04/27 3pp  
18466 109 24X Fiche 50-341, 83/04/27, 8305170298

--8305170304 IE Insp Rept 50-341/83-04 on 830214-0317 Noncompliance noted failure to identify & segregate nonconforming cables, adequately control temporary mod in test procedure & properly control & tag lifted leads  
REIMANN, F W, REYES, L A Region 3, Office of Director 83/04/27  
9pp 18466 112 24X Fiche 50-341, 83/04/27, 8305170304

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-24, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 117pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305100388 Ack receipt of 830331 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-341/82-14  
SPESBAR, R L Division of Engineering 83/05/04 WELLS, D A Detroit Edison Co 1p 18381 018 24X Fiche 50-341, 83/05/04, 8305100388

--8305100393 Amends 830222 response to NRC 821203 ltr re violations noted in IE Insp Rept 50-341/82-14 Corrective actions GC mgt will follow Daniel Site Administrative Procedure AP-VII-02 re deviation disposition request  
WELLS, D A Detroit Edison Co 83/03/31 LITTLE, W S Region 3, Office of Director 11pp 18381 019 24X Fiche 50-341, 83/05/04, 8305100393

--8305100397 Responds to NRC 821203 ltr re violations noted in IE Insp Rept 50-341/82-14 Corrective actions Deviation Disposition Request (DDR) 1757 revised to require originator quality manager to provide copy of void DDR  
WELLS, D A Detroit Edison Co 83/02/22 LITTLE, W S Region 3, Office of Director 10pp 18381 030 24X Fiche 50-341, 83/05/04, 8305100397

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 007 24X Fiche 50-000, 83/05/19, 8303040040

8305270261 Forwards IE Insp Rept 50-341/83-08 on 830411-13 No noncompliance noted  
PAPERIELLO, C J Region 3, Office of Director 83/05/25 WELLS, D A Detroit Edison Co 2pp 18642 014 24X Fiche 50-341, 83/05/25, 8305270261

--8305270270 IE Insp Rept 50-341/83-08 on 830411-13 No noncompliance noted Major areas inspected preoperational radiological environ monitoring program, including mgt control, program implementation & results & GC  
CEBETMANN, M J, ROZAK, S, SCHUMACHER, M Region 3, Office of Director, 83/05/25 7pp 18642, 018 24X Fiche 50-341, 83/05/25, 8305270261

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

S Reportable occurrences, LERs & related correspondence

8305030474 Interim deficiency rept re Fisher Control valve actuators not meeting seismic requirements Initially reported on 801231 New actuators ordered Engineering specs for Class 3 valves revised for future purchases  
WELLS, D A Detroit Edison Co 83/04/15 KEPPLER, J G Region 3, Office of Director 2pp 18308 194 24X Fiche 50-341, 83/04/15, 8305030474

8305030585 Final deficiency rept re defective Agastat relays Initially reported on 820203 One relay mfg by Amerace Corp shipped to Facility Relay removed on 821001 & returned to manufacturer for insp & possible replacement  
WELLS, D A Detroit Edison Co 83/04/15 KEPPLER, J G Region 3, Office of Director 2pp 18306 092 24X Fiche 50-341, 83/04/15, 8305030585

8305030596 Interim deficiency rept re calibr of Rosemount Model 310 DU trip units Initially reported on 820720 Potentiometers replaced w/components containing gold contacts to prevent oxidation of trip setpoint  
WELLS, D A Detroit Edison Co 83/04/15 KEPPLER, J G Region 3, Office of Director 2pp 18303 212 24X Fiche 50-341, 83/04/15, 8305030596

8305030369 Interim deficiency rept re potential failure of ITE 4, 160-volt circuit breakers due to cracks in puffer piston shafts Initially reported on 830321 One failure observed at linkage connecting pin on shaft  
WELLS, R A Detroit Edison Co 83/04/18 KEPPLER, J G Region 3, Office of Director 1p 18306 216 24X Fiche 50-341, 83/04/18, 8305030369

8305020085 Deficiency rept re questionable qualification of certain LK Comstock GC personnel Initially reported on 830311 Certification files updated to reflect prior work experience Const not adversely affected  
WELLS, D A Detroit Edison Co 83/04/20 KEPPLER, J G Region 3, Office of Director 2pp 18278 248 24X Fiche 50-341, 83/04/20, 8305020085

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
MANNO, S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R Region 1, Office of Director 2pp 18433 072 24X Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T Region 4, Office of Director 5pp 18433 074 24X Fiche 50-000, 83/04/26, 8305120392

8305100015 Interim deficiency rept re loose nuts on drywell & steam tunnel beams of structural steel sliding connection 92 Initially reported on 830328 Deviation Disposition Request MP-11006 initiated on 830406  
WELLS, D A Detroit Edison Co 83/04/28 KEPPLER, J G Region 3, Office of Director 1p 18377 153 24X Fiche 50-341, 83/04/28, 8305100015

8305100118 Final Deficiency Rept 73 re reactor mode switch failure Initially reported on 820701 Switch handle replaced Documentation for replacement switch handle acceptable  
WELLS, D A Detroit Edison Co 83/04/29 KEPPLER, J G Region 3, Office of Director 1p 18375 031 24X Fiche 50-341, 83/04/29, 8305100118

8305100154 Final Deficiency Rept 83 re overpressurization of standby liquid control sys pump B Initially reported on 821206 Caused by disconnected terminal wire on relay No sys damage exists Item not reportable per 10CFR50.55(a)  
WELLS, D A Detroit Edison Co 83/05/05 KEPPLER, J G Region 3, Office of Director 2pp 18374 219 24X Fiche 50-341, 83/05/05, 8305100154

8305170207 Final deficiency rept (Item 61) re arc strikes on primary containment pipe penetration bellows Initially reported on 821123 Analysis of bellows repair revealed fatigue test met ASME requirements Item not reportable per 10CFR50.55(a)  
WELLS, D A Detroit Edison Co 83/05/06 KEPPLER, J G Region 3, Office of Director 2pp 18466 328 24X Fiche 50-341, 83/05/06, 8305170207



8305170535 Interim deficiency rept (Item 93) re GE error in RHR HX flow calculations initially reported on 830405 GE performed evaluation of flow deficiency & concluded lower baffle plates of HXs required mod & rework  
WELLS, D A Detroit Edison Co 83/05/06 KEPLER, J G Region 3, Office of Director 2pp 18467 336 24X Fiche 50-344, 83/05/06, 8305170535

8305270625 Part 21 rept re potential problem w/3-phase rectifier assembly in exciter not connected in parallel which could cause premature failure initially reported on 830520 Utilis will measure vibration  
HAISLER, R K Litton Industries, Inc 83/05/20 KEPLER, J G Region 3, Office of Director 3pp 18446 212 24X Fiche 50-000, 83/05/20, 8305270625

#### T Hearing transcripts on non-antitrust matters

8305060188 Transcript of 830504 oral argument in Bethesda, MD Pp 1-76  
\* Atomic Safety and Licensing Appeal Panel 83/05/04 78pp  
18345 112 24X Fiche 50-344, 83/05/04, 8305060188

#### DOCKET 50-344 TROJAN NUCLEAR PLANT

##### F Security, medical, emergency & fire protection plans

8305040417 Requests exemption from fire protection requirements of Section III G 2 of App R to 10CFR50 per 10CFR50 12 re 45-ft elevation of fuel & auxiliary bldg Proposed mods provide adequate level of protection  
WITHERS, B D Portland General Electric Co 83/04/27 CLARK, R A Operating Reactors Branch 3 5pp 18322 121 24X Fiche 50-344, 83/04/27, 8305040417

8305060666 Forwards Amend 80 to License NPF-1 & notice of issuance & availability Amend adds License Condition 2 C (10) re implementation of IAEA safeguards at facility  
CLARK, R A Operating Reactors Branch 3 83/04/27 WITHERS, B D Portland General Electric Co 4pp 18337 335 24X Fiche 50-344, 83/04/27, 8305060666

--8305060669 Amend 80 to License NPF-1, adding License Condition 2 C (10) (per 10CFR75 B) re implementation of IAEA safeguards at facility in response to 830323 ltr  
CLARK, R A Operating Reactors Branch 3 83/04/27 7pp 18357 339 24X Fiche 50-344, 83/04/27, 8305060669

--8305060670 Notice of issuance & availability of Amend 80 to License NPF-1  
CLARK, R A Operating Reactors Branch 3 83/04/27 2pp 18357 346 24X Fiche 50-344, 83/04/27, 8305060670

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing, 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305200030 Notifies that NUREG-0737, Item III A 2 i, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed Item closed  
CLARK, R A Operating Reactors Branch 3 83/05/12 WITHERS, B D Portland General Electric Co 3pp 18540 120 24X Fiche 50-344, 83/05/12, 8305200030.

##### P. Operating license stage documents & correspondence

8305230581 Forwards lists of NRC initiated & TMI-related backfit items, in response to 830208 ltr Backfitting costs resulting from utility own needs also provided.  
WITHERS, B D Portland General Electric Co 83/03/24  
TOURTELLOTT, J Regulatory Reform Task Force 4pp 18541 314 24X Fiche 50-344, 83/03/24, 8305230581

8305230720 Forwards list of utility responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X Fiche 50-000, 83/04/11, 8305230720

8305060666 Forwards Amend 80 to License NPF-1 & notice of issuance & availability Amend adds License Condition 2 C (10) re implementation of IAEA safeguards at facility  
CLARK, R A Operating Reactors Branch 3 83/04/27 WITHERS, B D Portland General Electric Co 4pp 18357 335 24X Fiche 50-344, 83/04/27, 8305060666

--8305060669 Amend 80 to License NPF-1, adding License Condition 2 C (10) (per 10CFR75 B) re implementation of IAEA safeguards at facility in response to 830323 ltr  
CLARK, R A Operating Reactors Branch 3 83/04/27 7pp 18357 339 24X Fiche 50-344, 83/04/27, 8305060666

--8305060670 Notice of issuance & availability of Amend 80 to License NPF-1  
CLARK, R A Operating Reactors Branch 3 83/04/27 2pp 18357 346 24X Fiche 50-344, 83/04/27, 8305060670

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to OLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 30pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305060600 Forwards application for amend to License NPF-1 to allow continued use of fuel assemblies modified w/stainless steel rods & partial grids Certificate of Svc for License Change Application 90 encl  
WITHERS, B D Portland General Electric Co 83/05/02 CLARK, R A Operating Reactors Branch 3 1p 18348 358 24X Fiche 50-344, 83/05/02, 8305060600

--8305060606 Application for amend to License NPF-1 to allow continued use of fuel assemblies modified w/stainless steel rods & partial grids  
WITHERS, B D Portland General Electric Co 83/05/02 9pp 18348 358 24X Fiche 50-344, 83/05/02, 8305060606

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305130240 Advises that Cycle VI core physics data values & plot requested by Tech Spec 4.9.1.10 cannot be submitted on schedule due to design delay in design of core Approval of delayed submittal requested  
WITHERS, B D Portland General Electric Co 83/05/09 MARTIN, J B Region 5, Office of Director 2pp 18439 193 24X Fiche 50-344, 83/05/09, 8305130240

8305200013 Advises that hydrogen vent valve replacement scheduled for 1983 refueling outage postponed until 1984 refueling outage or next permissible date per operating schedule Delay caused by late valve delivery from mfg  
WITHERS, B D Portland General Electric Co 83/05/13 CLARK, R A Operating Reactors Branch 3 1p 18519 083 24X Fiche 50-344, 83/05/13, 8305200013

8305260275 Forwards lists identifying safety-related electric equipment subj to environ qualification, per 10CFR50 49(g) Hydrogen vent valves will not be replaced w/fully qualified valves until 1984 refueling outage  
WITHERS, B D Portland General Electric Co 83/05/20 CLARK, R A Operating Reactors Branch 3 21pp 18625 213 24X Fiche 50-344, 83/05/20, 8305260275

8305270182 Forwards License Change Application 92 requesting amend to License NPF-1 Amend revises manipulator crane operability load testing requirements  
WITHERS, B D Portland General Electric Co 83/05/24 CLARK, R A Operating Reactors Branch 3 1p 18637 352 24X Fiche 50-344, 83/05/24, 8305270182

--8305270186 License Change Application 92 revising manipulator crane operability load testing requirements  
WITHERS, B D Portland General Electric Co 83/05/24 3pp 18637 353 24X Fiche 50-344, 83/05/24, 8305270186

--8305270188 Proposed Tech Specs revising manipulator crane operability load testing requirements  
\* Portland General Electric Co 83/05/24 2pp 18637 356 24X Fiche 50-344, 83/05/24, 8305270188

8305270205 Forwards License Change Application 91 for amend to License NPF-1, revising MSIV & pressurized code safety valve surveillance requirements  
WITHERS, B D Portland General Electric Co 83/05/24 CLARK, R A Operating Reactors Branch 3 1p 18641 202 24X Fiche 50-344, 83/05/24, 8305270205

--8305270211 License Change Application 91 for amend to License NPF-1, revising MSIV & pressurized code safety valve surveillance requirements  
WITHERS, B D Portland General Electric Co 83/05/24 4pp 18641 203 24X Fiche 50-344, 83/05/24, 8305270211

--8305270282 Proposed Tech Spec revising MSIV & pressurized code safety valve surveillance requirements  
\* Portland General Electric Co 83/05/24 3pp 18441 207 24X  
Fiche 50-344, 83/05/24, 8305270205

#### A Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18208 319 24X Fiche 50-000, 83/03/21, 8212060385

8305170562 Forwards IE Insp Rept 50-344/83-08 on 830323-25 No noncompliance noted  
BOOK, H E Region 5, Office of Director 83/04/08 WITHERS, B D Portland General Electric Co 2pp 18468 144 24X  
Fiche 50-344, 83/04/08, 8305170562

--8305170567 IE Insp Rept 50-344/83-08 on 830322-25 No noncompliance noted Major areas inspected radiation protection program, including procedures, surveys, general employee training, posting & labeling & external & internal exposure control  
GILLIS, M, WENSLAWSKI, F A, BOOK, H E Region 5, Office of Director 83/04/07 11pp 18468 148 24X Fiche 50-344, 83/04/08, 8305170562

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18438 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305130164 Responds to IE Bulletin 83-03 re check valve failures in raw water cooling sys of diesel generators No check valves located in sys. Sys consists of closed cooling loop for each unit, which is cooled by svc water sys.  
WITHERS, B D Portland General Electric Co 83/05/09 MARTIN, J B Region 5, Office of Director 2pp 18437 299 24X  
Fiche 50-344, 83/05/09, 8305130164

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### B Reportable occurrences, LERs & related correspondence

8305130224 Forwards updated LER 83-001/01X-1 Detailed event analysis encl  
WITHERS, B D Portland General Electric Co 83/04/22 MARTIN, J B Region 5, Office of Director 3pp 18439 323 24X  
Fiche 50-344, 83/04/22, 8305130224

--8305130232 Updated LER 83-001/01X-1 on 830106, as-built conditions in masonry walls differed from conditions in previous seismic response analyses Cause not stated Further investigations in progress  
BUSHNELL, T E Portland General Electric Co 83/04/21 Region 5, Office of Director 1p 18439 326 24X Fiche 50-344, 83/04/22, 8305130224

8305130143 Forwards LER 83-003/03L-0 Detailed event analysis encl  
YUNDT, C P Portland General Electric Co 83/04/27 MARTIN, J B Region 5, Office of Director 3pp 18438 127 24X  
Fiche 50-344, 83/04/27, 8305130143

--8305130152 LER 83-003/03L-0 on 830327, plant did not have emergency power source to boric acid transfer pump used in flowpath from boric acid storage tank during core alterations Caused by personnel error Procedure will be clarified  
BAIR, G G Portland General Electric Co 83/04/27 Region 5, Office of Director 1p 18438 130 24X Fiche 50-344, 83/04/27, 8305130143

#### DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

#### F Security, medical, emergency & fire protection plans

8305100011 Forwards final rept of BNWL participants at 830413-14 emergency preparedness exercise Areas covered include technical support ctr, control room, operations support ctr & offsite monitoring teams  
MARTIN, J B, THOMAS, W V Battelle Memorial Institute, Pacific Northwest Laboratory 83/04/22, PLOSKI, T J Region 3, Office of Director 24pp 18377 137 24X Fiche 50-346, 83/04/22, 8305100011

8305100080 Forwards IE Insp Rept 50-346/83-03 on 830315-18 No noncompliance noted Notices of deficiencies & deviations encl  
PAPERIELLO, C J Region 3, Office of Director 83/04/22  
CROUSE, R P Toledo Edison Co 2pp 18377 230 24X  
Fiche 50-346, 83/04/22, 8305100080

--8305100082 Notice of deficiencies from insp on 830315-18  
\* Region 3, Office of Director 83/04/22 3pp 18377 232 24X  
Fiche 50-346, 83/04/22, 8305100080

--8305100084 Notice of deviation from insp on 830315-18  
\* Region 3, Office of Director 83/04/22 2pp 18377 235 24X  
Fiche 50-346, 83/04/22, 8305100080

--8305100090 IE Insp Rept 50-346/83-03 on 830315-18 No noncompliance noted Major areas inspected followup insp of items identified during emergency preparedness implementation appraisal on 830208-19.  
PLOSKI, T J, AXELSON, W L Region 3, Office of Director 83/04/20 12pp 18377 237 24X Fiche 50-346, 83/04/22, 8305100080

8305060595 Releases public version of temporary mod request to emergency plan implementing procedure  
FELTON, J M Division of Rules and Records 83/04/25 Document Management Branch 1p 18359 185 24X Fiche 50-346, 83/04/25, 8305060595

--8305060601 Forwards public version of Temporary Mod Request T-7104 to Emergency Plan Implementing Procedure EI 1300 07, "Technical Support Ctr Activation " Receipt form encl  
\* Toledo Edison Co 83/04/11 NRC - No Detailed Affiliation  
Given 1p 18359 186 24X Fiche 50-346,83/04/25,8305060595

--8305060608 Public version of Temporary Mod Request T-7104 to Emergency Plan Implementing Procedure EI 1300 07, "Technical Support Ctr Activation " Rev 27 to index encl  
DURDEL,R , FARIS,J A , MURRAY,T D Toledo Edison Co 83/04/05  
3pp 18359 187 24X Fiche 50-346,83/04/25,8305060595

8305060692 Releases public version of rev to emergency plan implementing procedure  
FELTON,J M Division of Rules and Records 83/04/23 Document  
Management Branch 1p 18358 156 24X Fiche 50-346,83/04/25,  
8305060692

--8305060699 Forwards public version of Rev 5 to Emergency Plan Implementing Procedure EI 1300 01, "Emergency Plan Activation "  
\* Toledo Edison Co 83/03/31 NRC - No Detailed Affiliation  
Given 3pp 18358 157 24X Fiche 50-346,83/04/25,8305060692

--8305060702 Public version of Rev 5 to Emergency Plan Implementing Procedure EI 1300 01, "Emergency Plan Activation " Rev 26 to index encl  
MURRAY,T D , BEYER,B R , BRIDEN,D W Toledo Edison Co 83/03/28  
40pp 18358 160 24X Fiche 50-346,83/04/25,8305060692

8305030389 Ack receipt of 821206 proposed changes to industrial security plan Change B acceptable Comments on Change A, which decreases security plan effectiveness, encl Encls withheld (ref 10CFR73 21)  
STOLZ,J F Operating Reactors Branch 4 83/04/26 CROUSE,R P  
Toledo Edison Co 1p 18306 306 24X Fiche 50-346,83/04/26,  
8305030389

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT,D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000,83/05/11,8305110034

8305270605 Forwards IE Insp Rept 50-346/83-07 on 830412-15 No violations or deviations identified Weaknesses w/emergency exercise identified which will require corrective action  
PAPERIELLO,C J Region 3, Office of Director 83/05/12  
CROUSE,R P Toledo Edison Co 3pp 18644 252 24X  
Fiche 50-346,83/05/12,8305270605

--8305270614 IE Insp Rept 50-346/83-07 on 830412-15 Weaknesses identified in draft exercise scenario  
PLOSKE,T J , PHILLIPS,H P , GLOERSEN,W B Region 3, Office of Director 83/05/12 13pp 18644 255 24X Fiche 50-346,83/05/12,  
8305270605

8305240251 Advises that App B to industrial security plan, transmitted in Amend 56 to License NPF-3, contains no proprietary info  
CROUSE,R P Toledo Edison Co 83/05/13 STOLZ,J F Operating  
Reactors Branch 4 1p 18548 308 24X Fiche 50-346,83/05/13,  
8305240251

8305260241 Forwards application for amend to License NPF-3, reflecting change in audit frequency of security & emergency plans to 12 months  
CROUSE,R P Toledo Edison Co 83/05/19 STOLZ,J F Operating  
Reactors Branch 4 1p 18599 332 24X Fiche 50-346,83/05/19,  
8305260241

--8305260245 Application for amend to License NPF-3 reflecting change in audit frequency of security & emergency plans to 12 months  
CROUSE,R P Toledo Edison Co 83/05/19 3pp 18599 333 24X  
Fiche 50-346,83/05/19,8305260241

--8305260248 Marked-up proposed Tech Spec changes reflecting change in audit frequency of security & emergency plans to 12 months  
\* Toledo Edison Co 83/05/19 1p 18599 336 24X  
Fiche 50-346,83/05/19,8305260241

8305260303 Responds to NRC 830422 ltr re deficiencies noted in IE Emergency Preparedness Appraisal Rept 50-346/83-03  
Corrective actions, procedures revised, training conducted & sample lines shielded w/lead bricks & lead blankets  
CROUSE,R P Toledo Edison Co 83/05/20 KEPLER,J G Region 3,  
Office of Director 7pp 18629 344 24X Fiche 50-346,83/05/20,  
8305260303

#### J Insurance & indemnity information

8305160105 Forwards Endorsement 44 to NELIA Policy NF-236 & Endorsement 34 to MAELU Policy NF-92  
GOLDEN,M P Marsh & McLennan, Inc 83/05/02 SALTZMAN,J  
Assistant Director for State & Licensee Relations 3pp 18451 053  
24X Fiche 50-346,83/05/02,8305160105

#### P. Operating license stage documents & correspondence

8305230716 Responds to 830208 request for backfitting expenditures. Actual cost at DL date was \$593 million Projected addl future cost for NRC imposed mods conservatively estimated at \$26,500,000  
CROUSE,R P Toledo Edison Co 83/02/18 TOURTELLOTE,J  
Regulatory Reform Task Force 10pp 18542 274 24X  
Fiche 50-346,83/02/18,8305230716

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTE,J Regulatory Reform Task Force 83/04/11  
PALLADINO,N J, Commissioners 2pp 18542 272 24X  
Fiche 50-000,83/04/11,8305230720

8305040305 Responds to NRC 830325 ltr re safety-related electrical equipment justification for continued operation exists for all equipment which may not be qualified Response submitted  
830310 contains no changes or proprietary info  
CROUSE,R P Toledo Edison Co 83/04/29 STOLZ,J F, Operating  
Reactors Branch 4 28pp 18323 260 24X Fiche 50-346,83/04/29,  
8305040305

8305170462 Discusses results of analysis performed to determine probability of postulated tornado generated missile contacting gratings covering ventilation openings  
Probability acceptably small Condition not RO  
CROUSE,R P Toledo Edison Co 83/04/29 KEPLER,J G Region 3,  
Office of Director 2pp 18470 136 24X Fiche 50-346,83/04/29,  
8305170462

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to DLs Svc list encl  
EISENHUT,D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120 24X  
Fiche 50-000,83/05/02,8305020455

8305040472 Application to amend License NPF-3 revising App A to Tech Spec Tables 4 3-6 & 4 3-10 re extension of surveillance interval for steam generator outlet pressure instrumentation  
CROUSE,R P Toledo Edison Co 83/05/02 STOLZ,J F Operating  
Reactors Branch 4 2pp 18322 157 24X Fiche 50-346,83/05/02,  
8305040472

--8305040480 Proposed changes to App A to Tech Specs revising Tables 4 3-6 & 4 3-10 re extension of surveillance interval for steam generator outlet pressure instrumentation  
\* Toledo Edison Co 83/05/02 4pp 18322 159 24X  
Fiche 50-346,83/05/02,8305040472

8305040491 Forwards application for amend to License NPF-3 revising Tech Spec Section 4 B 1.2, Tables 4 3-11 & 3 6-2 re surveillance requirements for automatic load sequencer & monthly testing of auxiliary feedwater sys logic  
CROUSE,R P Toledo Edison Co 83/05/02 STOLZ,J F Operating  
Reactors Branch 4 1p 18322 145 24X Fiche 50-346,83/05/02,  
8305040491

--8305040497 Application for amend to License NPF-3 revising Tech Spec Section 4 B 1.2, Tables 4 3-11 & 3 6-2 re surveillance requirements for automatic load sequencer & monthly testing of auxiliary feedwater sys logic  
CROUSE,R P Toledo Edison Co 83/05/02 3pp 18322 146 24X  
Fiche 50-346,83/05/02,8305040491

--8305040503 Proposed changes to Tech Spec revising Section 4 B 1.2, Tables 4 3-11 & 3 6-2 re surveillance requirements for automatic load sequencer & monthly testing of auxiliary feedwater sys logic.  
\* Toledo Edison Co 83/05/03 8pp 18322 149 24X  
Fiche 50-346,83/05/02,8305040491

8305060365 Notification of 830506 meeting w/B&W Owners Group in Bethesda, MD to discuss core barrel failure at Rancho Seco & Crystal River 3, future plans for resolving problem & justification for continued operation  
MINER,B Operating Reactors Branch 4 83/05/02 STOLZ,J  
Operating Reactors Branch 4, 2pp 18353 092 24X  
Fiche 50-000,83/05/02,8305060365

8305060395 Forwards response to 820923 ltr re open items in NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." Dynamic load effects, inservice insp & exam frequency reviewed Phase II results expected by 830601  
CROUSE, R P Toledo Edison Co 83/05/02 STOLZ, J F Operating Reactors Branch 4 7pp 18343 167 24X Fiche 50-346, 83/05/02, 8305060395

8305170669 Forwards Amend 58 to License NPF-3, safety evaluation & notice of issuance & availability Amend modifies Tech Spec table to incorporate revised trip setpoints for borated water storage tank  
DE AGAZIO, A W Operating Reactors Branch 4 83/05/05 CROUSE, R P Toledo Edison Co 3pp 18496 329 24X Fiche 50-346, 83/05/05, 8305170669

--8305170673 Amend 58 to License NPF-3, revising trip setpoints for borated water storage tank & bus feeder breaker trip delay  
STOLZ, J F Operating Reactors Branch 4 83/05/05 9pp 18496 332 24X Fiche 50-346, 83/05/05, 8305170669

--8305170678 Safety evaluation supporting Amend 58 to License NPF-3  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 3pp 18496 341 24X Fiche 50-346, 83/05/05, 8305170669

--8305170692 Notice of issuance & availability of Amend 58 to License NPF-3  
STOLZ, J F Operating Reactors Branch 4 83/05/05 2pp 18496 344 24X Fiche 50-346, 83/05/05, 8305170669

8305180102 Forwards Amend 57 to License NPF-3, safety evaluation & notice of issuance & availability Amend modifies specs to provide addl protection to minimize potential for low temp overpressure transients  
STOLZ, J F Operating Reactors Branch 4 83/05/05 CROUSE, R P Toledo Edison Co 4pp 18503 300 24X Fiche 50-346, 83/05/05, 8305180102

--8305180114 Amend 57 to License NPF-3, modifying specs to provide addl protection to minimize potential for low temp overpressure transients  
STOLZ, J F Operating Reactors Branch 4 83/05/05 10pp 18503 304 24X Fiche 50-346, 83/05/05, 8305180102

--8305180135 Safety evaluation supporting Amend 57 to License NPF-3  
\* Office of Nuclear Reactor Regulation, Director 83/05/05 4pp 18503 314 24X Fiche 50-346, 83/05/05, 8305180102

--8305180187 Notice of issuance & availability of Amend 57 to License NPF-3  
STOLZ, J F Operating Reactors Branch 4 83/05/05 2pp 18503 318 24X Fiche 50-346, 83/05/05, 8305180102

8305110385 Forwards response to open item on safe load paths contained in WRC 820923 technical evaluation rept of util 820201 submitted re control of heavy loads (NUREG-0612)  
CROUSE, R P Toledo Edison Co 83/05/06 STOLZ, J F Operating Reactors Branch 4 11pp 18406 201 24X Fiche 50-346, 83/05/06, 8305110385

8305110437 Forwards "Bounding Analytical Assessment of NUREG-0630 on LOCA & Operating kW/FT Limits," per 830403 ltr  
CROUSE, R P Toledo Edison Co 83/05/06 STOLZ, J F Operating Reactors Branch 4 1p 18404 320 24X Fiche 50-346, 83/05/06, 8305110437

--8305110443 "Bounding Analytical Assessment of NUREG-0630 on LOCA & Operating kW/FT Limits"  
\* Babcock & Wilcox Co 77-1142162-00 83/05/06 28pp 18404 321 24X Fiche 50-346, 83/05/06, 8305110437

8305090699 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods. Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co. of New York, Inc 18627 153 24X Fiche 50-000, 83/05/09, 8305090699

8305130032 Responds to 830429 ltr re proposed changes to Tech Specs 3 D 3 & 4.0.3 Check in payment of fee transmitted  
CROUSE, R P Toledo Edison Co 83/05/09 MILLER, W D License Fee Management Branch 1p 18437 101 24X Fiche 50-346, 83/05/09, 8305130032

8305180411 Provides status rept on implementation of integrated living schedule program, per 830412 ltr Internal task force & standing committees, changed w/ various living schedule activities, created & utilized  
CROUSE, R P Toledo Edison Co 83/05/10 STOLZ, J F Operating Reactors Branch 4 6pp 18485 356 24X Fiche 50-346, 83/05/10, 8305180411

8305200592 Advises that due to difficulties w/ rev. license amend request re DHR capability redundancy will be submitted by 830615  
CROUSE, R P Toledo Edison Co 83/05/13 STOLZ, J F Operating Reactors Branch 4 1p 18514 120 24X Fiche 50-346, 83/05/13, 8305200592

8305240351 Forwards response to 830411 request for addl info re deletion of surveillance requirements for auxiliary feedwater pump turbine speed switches Water level in steam generator controlled at 35 inches  
CROUSE, R P Toledo Edison Co 83/05/17 STOLZ, J F Operating Reactors Branch 4 4pp 18574 075 24X Fiche 50-346, 83/05/17, 8305240351

8305260241 Forwards application for amend to License NPF-3, reflecting change in audit frequency of security & emergency plans to 12 months  
CROUSE, R P Toledo Edison Co 83/05/19 STOLZ, J F Operating Reactors Branch 4 1p 18599 332 24X Fiche 50-346, 83/05/19, 8305260241

--8305260245 Application for amend to License NPF-3 reflecting change in audit frequency of security & emergency plans to 12 months  
CROUSE, R P Toledo Edison Co 83/05/19 3pp 18599 333 24X Fiche 50-346, 83/05/19, 8305260241

--8305260248 Marked-up proposed Tech Spec changes reflecting change in audit frequency of security & emergency plans to 12 months  
\* Toledo Edison Co 83/05/19 1p 18599 336 24X Fiche 50-346, 83/05/19, 8305260241

8305240423 Forwards info re environ qualification of electrical equipment important to safety, per 10CFR50.49 List of activities to resolve technical evaluation rept open items encl Namco limit switches scheduled for replacement listed  
CROUSE, R P Toledo Edison Co 83/05/20 STOLZ, J F Operating Reactors Branch 4 29pp 18573 006 24X Fiche 50-346, 83/05/20, 8305240423

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J H Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "DWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8305100080 Forwards IE Insp Rept 50-346/83-03 on 830315-18 No noncompliance noted Notices of deficiencies & deviations encl  
PAPERIELLO, C J Region 3, Office of Director 83/04/22 CROUSE, R P Toledo Edison Co 2pp 18377 230 24X Fiche 50-346, 83/04/22, 8305100080

--8305100082 Notice of deficiencies from insp on 830315-18  
\* Region 3, Office of Director 83/04/22 3pp 18377 232 24X Fiche 50-346, 83/04/22, 8305100080

--8305100084 Notice of deviation from insp on 830315-18  
\* Region 3, Office of Director 83/04/22 2pp 18377 235 24X Fiche 50-346, 83/04/22, 8305100080

--8305100090 IE Insp Rept 50-346/83-03 on 830315-18 No noncompliance noted Major areas inspected followup insp of items identified during emergency preparedness implementation appraisal on 830208-19  
PLOSKE, T J AXELSON, W L Region 3, Office of Director 83/04/20 12pp 18377 237 24X Fiche 50-346, 83/04/22, 8305100080

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305170303 Forwards IE Insp Rept 50-346/83-04 on 830301-04 & 09-11 & notice of violation  
STREETER, J F Region 3, Office of Director 83/04/27 CROUSE, R P.  
Toledo Edison Co 2pp 18466 015 24X Fiche 50-346, 83/04/27,  
8305170303

--8305170308 Notice of violation from insp on 830301-04 & 09-11  
STREETER, J F Region 3, Office of Director 83/04/27 1p  
18466 017 24X Fiche 50-346, 83/04/27, 8305170303

--8305170315 IE Insp Rept 50-346/83-04 on 830301-04 & 09-11 Noncompliance  
noted waivers not prepared & exams not given to two  
individuals not attending required radiological control  
qualification training  
SUTPHIN, R N, HAWKINS, F C Region 3, Office of Director  
83/04/27 6pp 18466 018 24X Fiche 50-346, 83/04/27, 8305170303

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103). 83/04/28 Consolidated Edison Co. of New  
York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103). 83/04/28 Consolidated Edison Co. of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305060519 Forwards revised "Inservice Insp Pump & Valve Program,"  
reflecting results discussed at 830329 meeting  
CROUSE, R P Toledo Edison Co 83/04/29 STOLZ, J F Operating  
Reactors Branch 4 2pp 18351 113 24X Fiche 50-346, 83/04/29,  
8305060519

--8305060523 "Inservice Insp Pump & Valve Program "  
\* Toledo Edison Co 83/04/29 23pp 18351 115 24X  
Fiche 50-346, 83/04/29, 8305060519

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103). 83/05/03 Consolidated Edison Co. of New  
York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events  
Concerning Deliberate Acts Directed Against Plant  
Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103). 83/05/04 Consolidated Edison Co. of New  
York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action  
Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103). 83/05/04 Consolidated Edison Co. of New  
York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031.

8305100096 Confirms 830627 meeting in Glen Ellyn, IL to discuss SALP  
NORELIUS, C E Division of Project & Resident Programs 83/05/04  
CROUSE, R P Toledo Edison Co 1p 18377 274 24X  
Fiche 50-346, 83/05/04, 8305100096

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack  
Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103). 83/05/06 Consolidated Edison Co. of New  
York, Inc 115pp 18323 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency  
Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103). 83/05/11 Consolidated Edison Co. of New  
York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305270605 Forwards IE Insp Rept 50-346/83-07 on 830412-15 No  
violations or deviations identified Weaknesses w/emergency  
exercise identified which will require corrective action  
PAPERIELLO, C J Region 3, Office of Director 83/05/12  
CROUSE, R P Toledo Edison Co 3pp 18644 232 24X  
Fiche 50-346, 83/05/12, 8305270605

--8305270614 IE Insp Rept 50-346/83-07 on 830412-15 Weaknesses identified  
in draft exercise scenario.  
PLOSKE, T J, PHILLIPS, M P., GLOERSEN, W B Region 3, Office of  
Director 83/05/12 13pp. 18644 235. 24X Fiche 50-346, 83/05/12,  
8305270605

8305200509 Ack receipt of 830118 & 0203 ltrs informing NRC of steps  
taken to correct violations noted in IE Insp Rept  
50-346/82-25  
SPESSARD, R L Division of Engineering 83/05/17 CROUSE, R P  
Toledo Edison Co 1p 18516 075 24X Fiche 50-346, 83/05/17,  
8305200509

--8305200514 Responds to NRC 821221 ltr re violations noted in IE Insp  
Rept 50-346/82-25 Advises that response will be submitted  
by 830301 Delay due to number of organizations involved in  
preparation of response  
CROUSE, R P Toledo Edison Co 83/01/18 NORELIUS, C E Division  
of Engineering 1p 18516 076 24X Fiche 50-346, 83/05/17,  
8305200509

--8305200520 Responds to NRC 821221 ltr re violations noted in IE Insp  
Rept 50-346/82-25 Reload pattern did not entail unreviewed  
safety questions for reason stated  
CROUSE, R P Toledo Edison Co 83/02/03 NORELIUS, C E Division  
of Engineering 2pp 18516 077 24X Fiche 50-346, 83/05/17,  
8305200509

--8305200527 Responds to NRC 821221 ltr re violations noted in IE Insp  
Rept 50-346/82-25 Corrective actions cross-shuffle  
appropriately considered & proper safety evaluation  
performed Retraction of notice of violation requested  
CROUSE, R P Toledo Edison Co 83/04/13 NORELIUS, C E Division  
of Engineering 1p 18516 079 24X Fiche 50-346, 83/05/17,  
8305200509

8305240067 Ack receipt of 830429 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-346/83-01  
Responsibilities to promptly determine, evaluate & reprimand  
causes of malfunctions of safety-related equipment stressed  
SHAFFER, W D Region 3, Office of Director 83/05/17 CROUSE, R P  
Toledo Edison Co 1p 18549 062 24X Fiche 50-346, 83/05/17,  
8305240067

--8305240072 Responds to NRC 830308 ltr re violations noted in IE Insp  
Rept 50-346/83-01 Corrective actions status of facility  
change requests initiated to assure that drawings reflect  
as-built condition Radwaste panel drawing stick updated  
CROUSE, R P Toledo Edison Co 83/04/29 NORELIUS, C E Division  
of Engineering 15pp 18549 063 24X Fiche 50-346, 83/05/17,  
8305240067

8305200330 Ack receipt of 830429 ltr Concurs w/decision to extend  
completion of first 10-yr inservice insp interval to end  
of scheduled Spring 1989 refueling outage  
SPESSARD, R L Division of Engineering 83/05/18 CROUSE, R P  
Toledo Edison Co 1p 18516 218 24X Fiche 50-346, 83/05/18,  
8305200330

--8305200337 Informs of intention to extend completion of first 10-yr  
inservice insp interval to end of scheduled Spring 1989  
refueling outage to coincide w/other planned outages  
CROUSE, R P Toledo Edison Co 83/04/29 KEPLER, J Q Region 3,  
Office of Director 1p 18516 219 24X Fiche 50-346, 83/05/18,  
8305200330

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103). 83/05/19 Consolidated Edison Co. of New  
York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305260303 Responds to NRC 830422 ltr re deficiencies noted in IE  
Emergency Preparedness Appraisal Rept 50-346/83-03  
Corrective actions procedures revised, training conducted  
& sample lines shielded w/lead bricks & lead blankets  
CROUSE, R P Toledo Edison Co 83/05/20 KEPLER, J Q Region 3,  
Office of Director 7pp 18625 344 24X Fiche 50-346, 83/05/20,  
8305260303

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of  
Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103). 83/05/26 Consolidated Edison Co. of New  
York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305190149 Forwards "Effluent & Waste Disposal Semiannual Rept, Solid  
Waste & Irradiated Fuel Shipments, Jul-Dec 1980 "  
MURRAY, T D Toledo Edison Co 83/05/11 KEPLER, J Q Region 3,  
Office of Director 1p 18502 071 24X Fiche 50-346, 83/05/11,  
8305190149

--8305190154 "Effluent & Waste Disposal Semiannual Rept, Solid Waste &  
Irradiated Fuel Shipments, Jul-Dec 1980 "  
\* Toledo Edison Co 83/05/11 2pp 18502, 072 24X  
Fiche 50-346, 83/05/11, 8305190149

## B Reportable occurrences, LERs &amp; related correspondence

## 8305130093 Forwards revised LER 83-012/01X-2

MURRAY, T D Toledo Edison Co 83/05/05 KEPPLER, J G Region 3,  
Office of Director 1p 18437 195 24X Fiche 50-346, 83/05/05,  
8305130093

--8305130095 Revised LER 83-012/01X-2 on 830303, operating practice of  
requiring one ECCB room cooler to be valved into svc in each  
ECCB room less conservative than updated FSAR assumptions  
Caused by lack of procedural control FSAR reviewed  
RICHTER, L Toledo Edison Co 83/05/05 Region 3, Office of  
Director 3pp 18437 196 24X Fiche 50-346, 83/05/05, 8305130093

8305130190 Forwards revised LERs 82-020/03X-2, 81-032/03X-1 &  
81-058/01X-1. Previous LER forms should be replaced &  
respective supplemental info sheets retained  
MURRAY, T D Toledo Edison Co 83/05/05 KEPPLER, J G Region 3,  
Office of Director 1p 18439 348 24X Fiche 50-346, 83/05/05,  
8305130190

--8305130195 Revised LER 82-020/03X-2 on 820409, loss of 120 volt  
alternating current Distribution Panel Y2 experienced while  
in Mode & Safety feature actuation signal Channel 2  
actuated Caused by blown YV2 inverter fuse Fuse replaced  
MATHENY, D C, STOTZ, J Toledo Edison Co 83/05/05 Region 3,  
Office of Director 1p 18439 349 24X Fiche 50-346, 83/05/05,  
8305130190

--8305130201 Revised LER 81-032/03X-1 on 810604, relay status lamp 302A  
did not change when trip signal applied, rendering trip  
output to AF 597 from steam & feedwater rupture control sys  
Channel 2 inoperable Caused by failed relay driver card  
TRAUTMAN, D J Toledo Edison Co 83/05/05 Region 3, Office of  
Director 1p 18439 350 24X Fiche 50-346, 83/05/05, 8305130190

--8305130205 Revised LER 81-058/01X-1 on 811001, very little air flow  
through chlorine detectors A65358A & B observed On 811009,  
detectors declared inoperable Caused by design error  
Detector discharge routed back to ventilation duct  
IBLEY, T Toledo Edison Co 83/05/05 Region 3, Office of  
Director 1p 18439 351 24X Fiche 50-346, 83/05/05, 8305130190

8305170162 Forwards revised LER 83-002/03X-1,  
MURRAY, T D Toledo Edison Co 83/05/05 KEPPLER, J G Region 3,  
Office of Director 1p 18466 299 24X Fiche 50-346, 83/05/05,  
8305170162

--8305170171 Revised LER 83-002/03X-1 on 830115, RCS dose equivalent I-131  
exceeded Tech Spec limit of 1.0 uCi/gm Caused by leakage of  
fission products through fuel cladding I-131 monitored until  
level dropped  
RICHTER, L Toledo Edison Co 83/05/05 Region 3, Office of  
Director 3pp 18466 300 24X Fiche 50-346, 83/05/05, 8305170162

8305170201 Forwards LER 83-016/03L-0  
MURRAY, T D Toledo Edison Co 83/05/05 KEPPLER, J G Region 3,  
Office of Director 1p 18466 351 24X Fiche 50-346, 83/05/05,  
8305170201

--8305170205 LER 83-016/03L-0 on 830407, determined that amplifier of  
startup level transmitter LT-SP9A3 for steam generator 1-2  
failed, Caused by component failure within amplifier  
Amplifier replaced  
YARGER, K Toledo Edison Co 83/05/05 Region 3, Office of  
Director 3pp 18466 352 24X Fiche 50-346, 83/05/05, 8305170201

8305240219 LER 83-017/03L-0 on 830411, spent fuel pool (SFP) level  
verification surveillance test ordered later than Tech Spec  
requirement Caused by personnel error SFP level verified  
Memo on schedules planned W/830507 ltr  
MURRAY, T D Toledo Edison Co 83/05/05 KEPPLER, J G Region 3,  
Office of Director 3pp 18548 019 24X Fiche 50-346, 83/05/05,  
8305240219

8305240341 LER 83-018/03L-0 on 830417, safety features actuation sys  
channel 4 radiation monitor RE2007 found reading below  
normal Caused by equipment failure Detector replaced &  
failed detector sent to vendor for repair W/830516 ltr  
IBLEY, T, MURRAY, T D Toledo Edison Co 83/05/16 KEPPLER, J G  
Region 3, Office of Director 3pp 18571 356 24X  
Fiche 50-346, 83/05/16, 8305240341

8305260293 Revised LER 83-016/03X-1 on 830407, amplifier of startup  
level transmitter LT-SP9A3 for steam generator 1-2 failed  
Caused by component failure within amplifier, Amplifier  
replaced W/830517 ltr  
YARGER, K, MURRAY, T D Toledo Edison Co 83/05/17 KEPPLER, J G  
Region 3, Office of Director 2pp 18625 318 24X  
Fiche 50-346, 83/05/17, 8305260293

8305310038 LER 83-019/03L-0 on 830421, steam & feedwater rupture control  
sys Channel 3 tripped Caused by failed +15-volt dc power  
supply, On 830427, Channel 3 tripped Power supply returned to  
vendor Failed supplies replaced W/830520 ltr  
YARGER, K, STOTZ, J, MURRAY, T D Toledo Edison Co 83/05/20  
KEPPLER, J G Region 3, Office of Director 4pp 18653 131 24X  
Fiche 50-346, 83/05/20, 8305310038

## DOCKET 80-348 JOSEPH M FARLEY NUCLEAR PLANT, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

8305060616 Releases public version of revised svc bldg telephone  
directory  
FELTON, J M Division of Rules and Records 83/04/26 Document  
Management Branch 1p 18359 116 24X Fiche 50-348, 83/04/26,  
8305060616

--8305060621 Forwards public version of revised svc bldg telephone  
directory to be filed w/Administrative Procedure  
FNP-Q-EIP-B  
HUDSPETH, J B Alabama Power Co 83/04/05 Office of Nuclear  
Reactor Regulation, Director 2pp 18359 117 24X  
Fiche 50-348, 83/04/26, 8305060616

--8305060626 Public version of revised svc bldg telephone directory  
\* Alabama Power Co 83/05/17 66pp 18359 119 24X  
Fiche 50-348, 83/04/26, 8305060616

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for GLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl.  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240191 Forwards Rev & to security plan Rev establishes upper limit  
of 120 days on interim clearance, per Varga 830105 ltr Rev  
withheld (ref 10CFR2 790)  
CLAYTON, F L Alabama Power Co 83/05/12 O'REILLY, J P Region 2,  
Office of Director 1p 18548 031 24X Fiche 50-348, 83/05/12,  
8305240191

8305250285 Forwards response to 830204 SERs & NRC 830412 ltr re environ  
qualification of safety-related electrical equipment Util  
plans to address remaining outstanding action items  
included  
CLAYTON, F L Alabama Power Co 83/05/20 VARGA, S A Office of  
Nuclear Reactor Regulation, Director 118 p 18656 251 24X  
Fiche 50-348, 83/05/20, 8305250285

8305250391 Responds to NRC request to evaluate adding RCS cold leg  
temp indication & source range neutron monitor to hot  
shutdown panels per 10CFR30, App R Addition of RCS  
appropriate mod Source range neutron monitor too costly  
CLAYTON, F L Alabama Power Co 83/05/20 VARGA, S A Office of  
Nuclear Reactor Regulation, Director 5pp 18585 337 24X  
Fiche 50-348, 83/05/20, 8305250391

## I Financial information

8305240481 Forwards Annual Financial Rept 1982 & related financial info  
to satisfy retrospective premium guarantee required under  
Price-Anderson Act  
BOWDEN, T J Alabama Power Co 83/05/20 SALTZMAN, J Antitrust &  
Economic Analysis Branch (Utility Finance) 16pp 18572 113 24X  
Fiche 50-348, 83/05/20, 8305240481

--8305240484 Annual Financial Rept 1982  
FARLEY, J M Alabama Power Co 83/03/04 40pp 18572 129 24X  
Fiche 50-348, 83/05/20, 8305240481

## J Insurance &amp; indemnity information

8305040180 Forwards Endorsements 52 & 43 to NELIA Policy NF-238 &  
MAELU Policy MF-93, respectively  
DUCK, J R Marsh & McLennan, Inc 83/04/28 SALTZMAN, J Assistant  
Director for State & License Relations 3pp 18324 034 24X  
Fiche 50-348, 83/04/28, 8305040180

## P Operating license stage documents &amp; correspondence

8305090016 Forwards Amend 31 to License NPF-2, safety evaluation &  
notice of issuance & availability Amend allows increase in  
storage capacity of spent fuel pool from 675 to 1,407  
storage locations  
REEVES, E A Operating Reactors Branch 1 83/04/15 CLAYTON, F L  
Alabama Power Co 2pp 18369 288 24X Fiche 50-348, 83/04/15,  
8305090016

## DOCKETED ITEMS

--8305090019 Amend 31 to License NPF-2, revising Tech Specs to increase storage capacity of spent fuel pool from 675 to 1,407  
storage locations  
VARQA, S A Operating Reactors Branch 1 83/04/15 4pp  
18369 290 24X Fiche 50-348, 83/04/15, 8305090016

--8305090023 Safety evaluation supporting Amend 31 to License NPF-2  
\* Office of Nuclear Reactor Regulation, Director 83/04/15  
13pp 18369 294 24X Fiche 50-348, 83/04/15, 8305090016

--8305090027 EIA supporting Amend 31 to License NPF-2  
\* Office of Nuclear Reactor Regulation, Director 83/04/15  
11pp 18369 309 24X Fiche 50-348, 83/04/15, 8305090016

--8305090032 Notice of issuance & availability of Amend 31 to License NPF-2  
VARQA, S A Operating Reactors Branch 1 83/04/15 2pp  
18369 320 24X Fiche 50-348, 83/04/15, 8305090016

8305020456 Advises of active negotiation w/DDE on agreement for disposal of spent nuclear fuel &/or high level radwaste per Generic Ltr 83-07 Comments on draft std disposal contract & proposed disposal rulemaking encl  
CLAYTON, F L Alabama Power Co 83/04/25 VARQA, S A Office of Nuclear Reactor Regulation, Director 12pp 18282 347 24X  
Fiche 50-348, 83/04/25, 8305020456

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to DLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 30pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305180712 Forwards safety evaluation re requests for relief from ASME Code Section XI inservice testing requirements Some relief granted & some alternate testing authorized.  
VARQA, S A Operating Reactors Branch 1 83/05/02 CLAYTON, F L Alabama Power Co 4pp 18304 172 24X Fiche 50-348, 83/05/02, 8305180712

--8305180721 Safety evaluation re requests for relief from ASME Code Section XI inservice testing requirements Relief from exercising requirements for svc water check valves denied per IE Bulletin 83-03  
\* Office of Nuclear Reactor Regulation, Director 83/05/02  
14pp 18304 176 24X Fiche 50-348, 83/05/02, 8305180712

--8305180725 Supplementary safety evaluation of inservice testing program  
\* NRC - No Detailed Affiliation Given 83/05/02 13pp  
18304 287 24X Fiche 50-348, 83/05/02, 8305180712

--8305180731 Notice of granting of relief to util from ASME Section XI inservice testing requirements  
VARQA, S A Operating Reactors Branch 1 83/05/02 2pp  
18304 300 24X Fiche 50-348, 83/05/02, 8305180712

8305110308 Application for amend to DLs revising Tech Specs 3/4 8 2 3, 3/4 8 2 4 & 3/4 8 2 5 to increase confidence of battery operability & provide time to correct battery conditions  
CLAYTON, F L Alabama Power Co 83/05/03 VARQA, S A Office of Nuclear Reactor Regulation, Director 5pp 18393 198 24X  
Fiche 50-348, 83/05/03, 8305110308

--8305110311 Proposed changes to Tech Specs 3/4 8 2 3, 3/4 8 2 4 & 3/4 8 2 5 increasing confidence of battery operability & providing time to correct certain battery conditions w/o undue plant shutdown  
\* Alabama Power Co 83/05/03 19pp 18393 203 24X  
Fiche 50-348, 83/05/03, 8305110308

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 133 24X  
Fiche 50-000, 83/05/09, 8305090659

8305240440 Advises that operator training program procedures re natural circulation cooldown (Generic Ltr 81-21), based on Westinghouse Owners Group guidelines, will be incorporated by 830615 Training will be completed by 830519  
CLAYTON, F L Alabama Power Co 83/05/18 VARQA, S A Office of Nuclear Reactor Regulation, Director 2pp 18373 131 24X  
Fiche 50-348, 83/05/18, 8305240440

## G Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270358 Forwards IE Insp Rpts 50-348/83-10 & 50-364/83-08 on 830216-0305 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/30  
MCDONALD, R P Alabama Power Co 2pp 18642 096 24X  
Fiche 50-348, 83/03/30, 8305270358

--8305270370 IE Insp Rpts 50-348/83-10 & 50-364/83-08 on 830216-0305 No noncompliance noted Major areas inspected monthly maint & surveillance, operational safety, independent insp effort, refueling & IE Bulletin 82-04 followup  
BRADFORD, W H, RULAND, W H Region 2, Office of Director  
CANTRELL, F S Division of Project & Resident Programs 83/03/29  
8pp 18642 098 24X Fiche 50-348, 83/03/30, 8305270358

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18323 248 24X Fiche 50-000, 83/05/06, 8303040033

8305160094 Discusses actions taken to identify & resolve potential DS-416 reactor trip breaker problems per IE Bulletin 83-01 Schedule w/finalized implementation dates, to be submitted by 830531. Emergency operating procedures encl  
CLAYTON, F L Alabama Power Co 83/05/10 VARQA, S A Office of Nuclear Reactor Regulation, Director 7pp 18450 206 24X  
Fiche 50-348, 83/05/10, 8305160094

--8305160100 Rev 6 to Emergency Operating Procedure FNP-1-EOP-5 O, "Reactor Trip"  
\* Alabama Power Co 83/05/09 6pp 18450 213, 24X  
Fiche 50-348, 83/05/10, 8305160094

--8305160107 Rev 6 to Emergency Operating Procedure FNP-1-EOP-15 O.  
"Anticipated Transients w/o Trip (ATWT) "  
\* Alabama Power Co 83/05/10 5pp 18450 219 24X  
Fiche 50-348, 83/05/10, 8305160094

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency  
Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New  
York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program "  
Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New  
York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of  
Contaminated Oil " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New  
York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305200306 Forwards monthly operating rept for Apr 1983  
CLAYTON, F. L. Alabama Power Co 83/05/12 Office of Resource  
Management, Director 1p 18516 274 24X Fiche 50-348, 83/05/12,  
8305200306

--8305200327 Monthly operating rept for Apr 1983  
HAIRSTON, W. G. Alabama Power Co 83/05/02, 5pp 18516 275 24X  
Fiche 50-348, 83/05/12, 8305200306

8305200579 Forwards monthly status of licensing items requiring NRC  
approval, identified in 830113 ltr  
CLAYTON, F. L. Alabama Power Co 83/05/13 VARGA, S. A. Office of  
Nuclear Reactor Regulation, Director 6pp 18514 114 24X  
Fiche 50-348, 83/05/13, 8305200579

#### S Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DB-416 reactor  
trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves  
to accommodate new retaining rings Mfg drawings revised  
RAHE, E. P. Westinghouse Electric Corp 83/04/21 DEYOUNG, R. C.  
Director's Office, Office of Inspection and Enforcement 5pp  
18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305050148 Forwards LERs 83-012/03L-0 & 83-015/03L-0  
CLAYTON, F. L. Alabama Power Co 83/04/27 O'REILLY, J. P. Region 2,  
Office of Director 1p 18341 335 24X Fiche 50-348, 83/04/27,  
8305050148

--8305050154 LER 83-015/03L-0 on 830328, instrumentation channel  
associated w/steam generator IC flow transmitter FT-497  
declared inoperable due to erroneous high indication Caused  
by obstruction of low pressure sensing line Line cleared  
HAIRSTON, W. G. Alabama Power Co 83/04/27 Region 2, Office of  
Director 1p 18341 336 24X Fiche 50-348, 83/04/27, 8305050148

--8305050158 LER 83-012/03L-0 on 830402, overtemp-delta temp loop 2  
Channel II declared inoperable when bistables 422C1-2  
tripped Caused by power supply failure of comparator card  
Card replaced & loop calibr  
HAIRSTON, W. G. Alabama Power Co 83/04/27 Region 2, Office of  
Director 1p 18341 357 24X Fiche 50-348, 83/04/27, 8305050148

8305050195 Forwards LER 83-014/03L-0  
CLAYTON, F. L. Alabama Power Co 83/04/29 Region 2, Office of  
Director 1p 18338, 149 24X Fiche 50-348, 83/04/29, 8305050195

--8305050203 LER 83-014/03L-0, on 830330, during surveillance test of main  
feedwater pump turbine 1A, RCS Tavg decreased below 541 F.  
Caused by overfeeding of steam generators due to excessive  
leak past main feedwater pump discharge valve  
HAIRSTON, W. G. Alabama Power Co. 83/04/29 Region 2, Office of  
Director 1p 18338, 150 24X Fiche 50-348, 83/04/29, 8305050195

8305230540 Forwards LERs 83-018/03L-0 & 83-019/03L-0  
CLAYTON, F. L. Alabama Power Co 83/05/13 Region 2, Office of  
Director 1p 18537 079, 24X Fiche 50-348, 83/05/13, 8305230540

--8305230544 LER 83-018/03L-0, on 830413, RCS temp average fell below Tech  
Spec limit. Caused by excessive leaky on 1A main feedwater  
regulating bypass valve Stroke on 1A main feedwater  
regulating bypass valve adjusted & verified  
HAIRSTON, W. G. Alabama Power Co 83/05/13 Region 2, Office of  
Director 1p 18537 080, 24X Fiche 50-348, 83/05/13, 8305230540

--8305230550 LER 83-019/03L-0 on 830415, pressurizer pressure fell below  
Tech Spec limits during performance of FNP-1-STP-201 1B  
Caused by personnel failure to verify instrumentation  
channel selector switches prior to initiating test  
HAIRSTON, W. G. Alabama Power Co 83/05/13 Region 2, Office of  
Director 2pp 18537 081 24X Fiche 50-348, 83/05/13, 8305230540

8305250353 LER 83-017/03L-0 on 830417, specific gravity of train A svc  
water battery bank cells 34 & 43 less than 1 190 Cause  
undetermined Cells replaced & battery bank returned to svc  
W/830517 ltr  
HAIRSTON, W. G. , CLAYTON, F. L. Alabama Power Co 83/05/17 Region  
2, Office of Director 2pp 18592 080 24X Fiche 50-348, 83/05/17,  
8305250353

8305250581 LER 83-020/03L-0 on 830420, overtemp Delta temp  
instrumentation loop B associated w/TI422C declared  
inoperable due to reading out of tolerance w/other channels  
Caused by drift of summing amplified card W/830520 ltr  
HAIRSTON, W. G. , CLAYTON, F. L. Alabama Power Co 83/05/20 Region  
2, Office of Director 2pp 18588 205 24X Fiche 50-348, 83/05/20,  
8305250581

8305310201 Comments on adequacy of current facility DB-416 reactor trip  
breakers Breaker configuration modified based on dimensional  
alignment & extensive testing Safe operation not adversely  
impacted by breakers  
CLAYTON, F. L. Alabama Power Co 83/05/26 VARGA, S. A. Office of  
Nuclear Reactor Regulation, Director 2pp 18658 197 24X  
Fiche 50-348, 83/05/26, 8305310201

#### DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8305060507 Responds to concerns expressed in Encl 1 to NRC B20812 ltr  
re dynamic qualification of safety-related equipment for  
seismic & hydrodynamic loads Qualification program revs will  
be completed by Fourth Quarter 1983  
KEMPER, J. S. Philadelphia Electric Co 83/03/31 SCHWENGER, A.  
Licensing Branch 2 7pp 18351 147 24X Fiche 50-352, 83/03/31,  
8305060507

8305040527 Forwards request for addl info needed for review of  
auxiliary sys issues  
SCHWENGER, A. Licensing Branch 2 83/04/22 BAUER, E. G.  
Philadelphia Electric Co 4pp 18351 227 24X  
Fiche 50-352, 83/04/22, 8305040527

8305060529 Forwards "Environ Assessment Rept & Findings, Point Pleasant  
Water Supply Project," per NRC request  
WESTON, R. T. Pennsylvania, Commonwealth of, 83/04/26 LEHR, J. C.  
Environmental & Hydrologic Engineering Branch 1p 18347 309 24X  
Fiche 50-352, 83/04/26, 8305060529

--8305060536 "Environ Assessment Rept & Findings, Point Pleasant Water  
Supply Project "  
MIDDENDORF, W. D. , WESTON, R. T. , DUNCAN, P. S. Pennsylvania,  
Commonwealth of, 82/08/31 118pp 18347 310 24X  
Fiche 50-352, 83/04/26, 8305060529

8305020335 Responds to 820405 request for addl info re control rod  
drive sys hydrodynamic loads Loads caused by operation of  
scram valves incorporated into sys support design  
KEMPER, J. S. Philadelphia Electric Co 83/04/29 SCHWENGER, A.  
Licensing Branch 2 5pp 18277 135 24X Fiche 50-352, 83/04/29,  
8305020335

8305030299 Forwards application for Amend 48 to OL application, revising  
FSAR & design assessment rept  
BRADLEY, E. J. Philadelphia Electric Co 83/04/29 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 3pp 18277 147  
24X Fiche 50-352, 83/04/29, 8305030299

--8305030307 Application for Amend 48 to OL application, revising FSAR &  
design assessment rept Certificate of Svc encl  
BAUER, E. G. , BRADLEY, E. J. Philadelphia Electric Co 83/04/29  
7pp 18297 150 24X Fiche 50-352, 83/04/29, 8305030299

8305060457 Forwards draft responses to NUREG-0737, Items I C 1, I C 6,  
I D 1, I D 2, I G 1 & III, A 1 2 Responses will be incorporated  
into FSAR by June 1983.  
BRADLEY, E. J. Philadelphia Electric Co 83/05/04 SCHWENGER, A.  
Licensing Branch 2 7pp 18351 160 24X Fiche 50-352, 83/05/04,  
8305060457

8305100275 Forwards Rev 0 to "Study Calculation for E-Sys Clamp on  
Elbows."  
KEMPER, J. S. Philadelphia Electric Co 83/05/04 PURPLE, R. A.  
Division of Licensing 2pp 18370 175 24X Fiche 50-352, 83/05/04,  
8305100275



--8305100281 Rev O to "Study Calculation For E-Sys Clamp on Elbows " One  
oversize drawing encl Aperture card available in PDR  
HU, C K, HUANG, A Y, KHLAFALLAH, M Z Bechtel Corp SR 8031-SS10  
R00 83/04/18 76pp 18370 177 24X Fiche 50-352, 83/05/04,  
8305100275

8305110079 Summary of 830322-24 meetings w/util, Bechtel & GE in San  
Jose, CA re applicant response to NRC requests for addl info  
re mechanical engineering review  
MARTIN, R E Licensing Branch 2 83/05/05 Licensing Branch 2  
16pp 18419 337 24X Fiche 50-352, 83/05/05, 8305110079

8305190012 Notification of 830517 & 18 meetings w/util in Bethesda, MD  
to discuss resolution of remaining outstanding issues  
MARTIN, R E Licensing Branch 2 83/05/06 SCHWENCER, A Licensing  
Branch 2 4pp 18523 209 24X Fiche 50-352, 83/05/06, 8305190012

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mads Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche: 50-000, 83/05/09, 8305090659

8305130026 Notification of 830511 meeting w/util in Bethesda, MD to  
discuss requirements for resolution of geotechnical issues  
identified in NRC 830311 ltr  
MARTIN, R E Licensing Branch 2 83/05/09 SCHWENCER, A Licensing  
Branch 2 4pp 18457 175 24X Fiche 50-352, 83/05/09, 8305130026

8305120320 Forwards draft proposed changes in response to 830407  
discussions re Items 1, 3a, 3b, 4, 7, 8, 10-13, 15-16 & 18 Draft  
changes will be incorporated into FSAR rev scheduled for  
June 1983 & into design assessment rept  
BRADLEY, E J Philadelphia Electric Co 83/05/10 SCHWENCER, A  
Licensing Branch 2 138pp 18431 170 24X Fiche 50-352, 83/05/10,  
8305120320

8305200170 Notification of cancellation of 830511 meeting w/util in  
Bethesda, MD to discuss requirements for resolution of  
geotechnical issues  
MARTIN, R E Licensing Branch 2 83/05/10 SCHWENCER, A Licensing  
Branch 2 4pp 18340 233 24X Fiche 50-352, 83/05/10, 8305200170

8305170187 Forwards draft responses & FSAR page changes re  
Instrumentation & Control Sys Branch Requests for Addl Info  
421 5, 421 6, 421 7, 421 16, 421 30 & 421 50 in NRC 820825 ltr  
W/seven oversize drawings Aperture cards in PDR  
BRADLEY, E J Philadelphia Electric Co 83/05/12 SCHWENCER, A  
Licensing Branch 2 150pp 18463 017 24X Fiche 50-352, 83/05/12,  
8305170187

8305180343 Forwards draft responses & FSAR page changes in response  
to Mechanical Engineering Branch 830411 request for addl  
info re non-straight main steam line & independent design  
verification program  
BRADLEY, E J Philadelphia Electric Co 83/05/13 SCHWENCER, A  
Licensing Branch 2 42pp 18485 171 24X Fiche 50-352, 83/05/13,  
8305180343

8305180402 Forwards draft change to FSAR Section 9 2 & 4.2 2 re spray  
pond natural evaporation per 830420 telcon Change to be  
formally incorporated into FSAR rev scheduled for June 1983  
BRADLEY, E J Philadelphia Electric Co 83/05/13 SCHWENCER, A  
Licensing Branch 2 3pp 18486 009 24X Fiche 50-352, 83/05/13,  
8305180402

8305180419 Forwards draft revs to responses to Questions 430.68, 430 72,  
430 75 & 430 114 re diesel generator auxiliary sys Changes  
will be formally incorporated into FSAR rev scheduled for  
June 1983  
BRADLEY, E J Philadelphia Electric Co 83/05/13 SCHWENCER, A  
Licensing Branch 2 21pp 18485 332 24X Fiche 50-352, 83/05/13,  
8305180419

8305180432 Forwards draft responses to Radiological Assessment Branch  
request for addl info & draft FSAR changes resulting from  
830428 telcon w/NRC Schedule for formally incorporating  
changes into future FSAR revs noted  
BRADLEY, E J Philadelphia Electric Co 83/05/16 SCHWENCER, A  
Licensing Branch 2 55pp 18486 126 24X Fiche 50-352, 83/05/16,  
8305180432

8305230496 Forwards draft revs to QA Branch Questions 260.1 through  
260 55 & related FSAR changes per 830329 meeting info will  
be incorporated into FSAR in June 1983  
BRADLEY, E J Philadelphia Electric Co 83/05/19 SCHWENCER, A  
Licensing Branch 2 315pp 18535 358 24X Fiche 50-352, 83/05/19,  
8305230496

8305250133 Forwards Amend 50 to OL application, substituting revised  
version of physical security plan Rev withheld (ref  
10CFR2 790)  
BRADLEY, E J Philadelphia Electric Co 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18584 063  
24X Fiche 50-352, 83/05/20, 8305250133

--8305250135 Amend 50 to OL application, substituting revised version  
of physical security plan w/Certificate of Svc  
KEUPER, J S Philadelphia Electric Co 83/05/20 7pp 18584 068  
24X Fiche 50-352, 83/05/20, 8305250133

8305270375 Forwards revised draft change to Hydrologic & Geotechnical  
Engineering Branch open item re FSAR Section 9 2 & 4.2 2  
Change will be formally incorporated into FSAR rev in June  
1983  
BRADLEY, E J Philadelphia Electric Co 83/05/25 SCHWENCER, A  
Licensing Branch 2 3pp 18644 296 24X Fiche 50-352, 83/05/25,  
8305270375

#### C Utility Environmental Report (ER), amends & correspondence

8305160001 Rev 12 to environ rept - OL stage One oversize drawing encl  
Aperture card available in PDR  
\* Philadelphia Electric Co 83/04/30 72pp 18448 030 24X  
Fiche 50-352, 83/04/30, 8305160001

8305190359 Forwards Affidavit of Svc re distribution of Rev 19 to FSAR  
& Rev 12 to environ rept; per DG Eisenhut 810706 ltr  
BRADLEY, E J Philadelphia Electric Co 83/05/13 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 5pp 18500 027,  
24X Fiche 50-352, 83/05/13, 8305190359

#### E NRC Safety Evaluation Report (SER), supplis & correspondence

8305020255 Forwards draft responses to Questions 440 3, 440 4, 440 5 &  
440 32 Responses also address Item 1 of draft SER Series  
440 Reactor Sys Branch, "ODVN Analysis of Pressurization  
Transients" & Item 3 of 820716 ltr re SER Section 4 4  
BRADLEY, E J Philadelphia Electric Co 83/04/27 SCHWENCER, A  
Licensing Branch 2 15pp 18277 080 24X Fiche 50-352, 83/04/27,  
8305020255

8305020454 Forwards draft responses to Reactor Sys Branch draft SER re  
TMI Items II K 3 13, II K 3 15, II K 3 16, II K 3 18, II K 3 21,  
II K 3 22, II K 3 24, II K 3 25, II K 3 30, II K 3 31 &  
II K 3 45 Response will be incorporated into FSAR revs  
BRADLEY, E J Philadelphia Electric Co 83/04/27 SCHWENCER, A  
Licensing Branch 2 13pp 18283 287 24X Fiche 50-352, 83/04/27,  
8305020454

8305170228 Forwards draft responses to Reactor Sys Branch draft SER,  
Items 4 & 5 re TMI Action Items II K 1 5 & II K 1 10  
Responses will be formally incorporated into FSAR rev  
scheduled for June 1983  
BRADLEY, E J Philadelphia Electric Co 83/05/11 SCHWENCER, A  
Licensing Branch 2 4pp 18466 342 24X Fiche 50-352, 83/05/11,  
8305170228

8305180389 Forwards draft FSAR page changes re open items for Chemical  
Technology Section draft SER re reactor coolant &  
suppression pool & secondary containment atmosphere Changes  
to be incorporated into Rev 20 to FSAR in May 1983  
BRADLEY, E J Philadelphia Electric Co 83/05/13 SCHWENCER, A  
Licensing Branch 2 10pp 18486 347 24X Fiche 50-352, 83/05/13,  
8305180389

8305180431 Forwards draft responses to SER open items re draft fire  
protection section, per 830419 ltr Final responses & related  
page changes will be submitted subsequent to 830518 & 19  
meetings  
BRADLEY, E J Philadelphia Electric Co 83/05/13 SCHWENCER, A  
Licensing Branch 2 67pp 18486 201 24X Fiche 50-352, 83/05/13,  
8305180431

8305180414 Forwards Peach Bottom procedures supplementing util 830516  
response to Item 5 of Radiological Assessment Branch draft  
SER Similar or improved procedures will be developed for  
Limerick  
BRADLEY, E J Philadelphia Electric Co 83/05/16 SCHWENCER, A  
Licensing Branch 2 2pp 18482 007 24X Fiche 50-000, 83/05/16,  
8305180414

--8305180426 Procedure HPO/CO-3, "Airborne Activity Survey Techniques,"  
including techniques for constant air monitors, portable  
fixed filter samplers & charcoal cartridges  
\* Philadelphia Electric Co 83/05/16 15pp 18482 009 24X  
Fiche 50-000, 83/05/16, 8305180414

--8305180431 Procedure HPO/CD-65, "Field Use of Low Vol Portable Air Sampler"  
 \* Philadelphia Electric Co 83/05/16 2pp 18482 024 24X  
 Fiche 50-000,83/05/16,8305180414

--8305180438 Procedure HPA-636, "Calibr of Ventilation Sys Radiation Monitors"  
 \* Philadelphia Electric Co 83/05/16 8pp 18482 026 24X  
 Fiche 50-000,83/05/16,8305180414

--8305180443 Procedure HPA-77, "Determination of Max Permissible Concentration Hours"  
 \* Philadelphia Electric Co 83/05/16 5pp 18482 034 24X  
 Fiche 50-000,83/05/16,8305180414

8305200615 Forwards FSAR page changes & draft responses prepared per Procedures & Test Review Branch draft SER open items Responses & FSAR page changes will be formally incorporated into FSAR rev scheduled for June 1983  
 BRADLEY, E J Philadelphia Electric Co 83/05/18 SCHWENCER, A  
 Licensing Branch 2 26pp 18520 075 24X Fiche 50-352,83/05/18, 8305200615

8305310009 Forwards draft responses to personnel qualification SER Items 1-3, mgt technology Items 1 & 2 & draft rev to FSAR Section 13 2 2 1 7 re performance review program Changes will be incorporated into June 1983 FSAR rev  
 BRADLEY, E J Philadelphia Electric Co 83/05/25 SCHWENCER, A  
 Licensing Branch 2 20pp 18653 243 24X Fiche 50-352,83/05/25, 8305310009

8305310045 Forwards draft responses to Core Performance Branch draft SER Items 1 through 4 & 6 through 11 FSAR Chapters 4,5,6 & 15 will be revised to incorporate latest approved revs to OSTAR II in June 1983  
 BRADLEY, E J Philadelphia Electric Co 83/05/25 SCHWENCER, A  
 Licensing Branch 2 16pp 18653 288 24X Fiche 50-352,83/05/25, 8305310045

#### F. Security, medical, emergency & fire protection plans

8304290013 Forwards draft fire protection section of SER based on review of util 830128 submittal of fire protection program through Amend 45 of DL application Thirty-four open items require resolution.  
 SCHWENCER, A Licensing Branch 2 83/04/19, BAUER, E G  
 Philadelphia Electric Co 31pp 18266 053 24X  
 Fiche: 50-352, 83/04/19, 8304290013

8305110072 Notification of 830518-19 meetings w/util in Bethesda, MD to discuss fire protection issues  
 MARTIN, R E Licensing Branch 2, 83/05/05 SCHWENCER, A Licensing Branch 2 3pp 18419 360 24X Fiche 50-352,83/05/05,8305110072

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
 Svc list encl  
 EISENHUT, D G Division of Licensing 83/05/11, Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
 Fiche: 50-000, 83/05/11, 8305110034

8305180451 Forwards draft responses to SER open items re draft fire protection section, per 830419 ltr Final responses & related page changes will be submitted subsequent to 830518 & 19 meetings  
 BRADLEY, E J Philadelphia Electric Co 83/05/13 SCHWENCER, A  
 Licensing Branch 2 67pp 18486 201 24X Fiche 50-352,83/05/13, 8305180451.

8305240213 Forwards monthly status rept on offsite emergency preparedness for DL reviews for Apr 1983  
 DIRCKS, W J, Office of the Executive Director for Operations, 83/05/13 PALLADINO, N. J. Commissioners 5pp 18593 322 24X  
 Fiche: 50-000, 83/05/13, 8305240213

8305250133 Forwards Amend 50 to DL application, substituting revised version of physical security plan Rev withheld (ref 10CFR2 790).  
 BRADLEY, E J Philadelphia Electric Co 83/05/20 DENTON, H R  
 Office of Nuclear Reactor Regulation, Director 3pp 18584 065, 24X Fiche: 50-352,83/05/20, 8305250133

--8305250135 Amend 50 to DL application, substituting revised version of physical security plan, w/Certificate of Svc  
 KEUPER, J. S. Philadelphia Electric Co 83/05/20 7pp 18584, 068, 24X Fiche 50-352,83/05/20, 8305250133

#### G. Adjudicatory correspondence

8305020441 Answer opposing Limerick Ecology Action, F Romano & M Lewis further particularization of conditionally admitted contentions Neither specificity nor bases provided for contentions Certificate of Svc encl  
 WETTERHAHN, M J Philadelphia Electric Co WETTERHAHN, M J Conner & Wetterhahn 83/04/27 Atomic Safety and Licensing Board Panel 48pp 18283 092 24X Fiche 50-352,83/04/27,8305020441

8305040470 New info contention re inadequate util mgt Repeated carelessness, malfunctioning safety-related equipment & util response adversely reflect on mgt capability  
 ROMANO, F R Air and Water Pollution Patrol 83/04/27 Commissioners 1p 18322 236 24X Fiche 50-352,83/04/27, 8305040470

8305020405 Notice of ASLB reconstitution CN Kohl, chairman & QJ Edles & RL Gotchy, members  
 TOMPKINS, G A Atomic Safety and Licensing Appeal Panel 83/04/28 1p 18273 066 24X Fiche 50-352,83/04/28,8305020405

8305030563 Forwards joint repts on status of emergency planning reviews & schedule re onsite & offsite emergency planning contentions, status of discovery & suggested items for discussion at 830509 prehearing conference  
 WETTERHAHN, M J Conner & Wetterhahn WETTERHAHN, M J Philadelphia Electric Co 83/04/29 BRENNER, L, MORRIS, P A, COLE, R F Atomic Safety and Licensing Board Panel 7pp 18306 118 24X Fiche: 50-352, 83/04/29, 8305030563

8305030550 Memorandum & order ALAB-726, reversing ASLB 830427 Decision LBP-83-25 & remanding Del-Aware 830308 request for late-filed Contention V-26 to ASLB for disposition on merits  
 SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 83/05/02 Atomic Safety and Licensing Board Panel 7pp 18306 140 24X Fiche 50-352,83/05/02,8305030550

8305060478 Provides update of status of conditionally admitted non-PRA contentions  
 WETTERHAHN, M J Conner & Wetterhahn WETTERHAHN, M J Philadelphia Electric Co 83/05/03 BRENNER, L, COLE, R F, COLE, R F Atomic Safety and Licensing Board Panel 7pp 18348 238 24X Fiche 50-352,83/05/03,8305060478

8305060339 Response to Limerick Ecology Action/Air & Water Pollution Patrol spec of conditionally admitted contentions  
 Contentions I-8, I-15 & I-30 admissible PRA contentions should be denied Certificate of Svc encl  
 HODGSON, A P Hearing Branch 2 83/05/04 Atomic Safety and Licensing Board Panel 23pp 18344 085 24X Fiche 50-352,83/05/04, 8305060339

8305090478 Advises of change of address Svc list should be amended accordingly  
 ELLIOTT, C W Brose & Poswistillo 83/05/06 NRC - No Detailed Affiliation Given 1p 18360 235 24X Fiche 50-352,83/05/06, 8305090478

8305102078 Forwards status rept on draft emergency plan preparation  
 AU, T Y Pennsylvania, Commonwealth of, 83/05/09 BRENNER, L, COLE, R F, MORRIS, P A Atomic Safety and Licensing Board Panel 1p 18427 257 24X Fiche 50-352,83/05/09,8305102078

--8305120280 Status rept re preparation of draft emergency plans Certificate of Svc encl  
 AU, T Y Pennsylvania, Commonwealth of, 83/05/09 4pp 18427 258 24X Fiche 50-352,83/05/09,8305120278

8305120296 Forwards JI Ruttenberg notice of appearance & AJ Noges notice of withdrawal of appearance Certificate of Svc encl  
 RUTTENBERG, J I Keystone Alliance 83/05/09 BRENNER, L, MORRIS, P A, COLE, R F Atomic Safety and Licensing Board Panel 5pp 18430 171 24X Fiche 50-352,83/05/09,8305120296

8305160174 Notice of appearance in proceeding Certificate of Svc encl  
 BUSH, M W Philadelphia, PA 83/05/09 5pp 18446 068 24X Fiche 50-352,83/05/09,8305160174

8305160177 Notice of appearance in proceeding  
 LEWIS, K B Philadelphia, PA 83/05/09 2pp 18444 034 24X Fiche 50-352,83/05/09,8305160177.

8305170533 Response to ASLB 830321 order advising that Commonwealth of PA, Ofc of Consumer Advocate intends to participate in proceeding  
 WERBAN, D Pennsylvania, Commonwealth of, 83/05/10 BRENNER, L Atomic Safety and Licensing Board Panel 1p 18467 355 24X Fiche 50-352,83/05/10,8305170533

## DOCKETED ITEMS

8305170538 Order directing util, NRC & Air & Water Pollution Patrol to jointly supply ASLB w/IE Insp Rept 50-353/76-06, notice of violation, util response & other documents re scope of reexam of welds by particular inspector  
BRENNER, L Atomic Safety and Licensing Board Panel 83/05/13 Philadelphia Electric Co 3pp 18469 025 24X  
Fiche 50-352, 83/05/13, 8305170538

8305180136 Memorandum & order confirming schedules established at 830507-11 special prehearing conference NRC ordered to rept on FEMA schedule for reviewing plans & NRC schedule for issuing SER, first SER suppl, PRA, DES & FES  
BRENNER, L Atomic Safety and Licensing Board Panel 83/05/16 10pp 18490 012 24X Fiche 50-352, 83/05/16, 8305180136

8305240516 First set of interrogatories on pressurized thermal shock contention Certificate of Svc encl Related correspondence  
LEWIS, M I Lewis, M 83/05/19 Office of the Executive Legal Director 1p 18571 175 24X Fiche 50-352, 83/05/19, 8305240516

8305240181 Forwards IE Insp Rept 50-353/76-06, notice of violation & util response, per ASLB 830513 order re QA documents Comments on Insp repts, notices of violation & interrogatories received on 830518 W/o encl  
ROMANO, F R Air and Water Pollution Patrol 83/05/19 BRENNER, L Atomic Safety and Licensing Board Panel 1p 18599 261 24X Fiche 50-352, 83/05/19, 8305240181

8305230239 Advises that FEMA is discussing time needed to review Pennsylvania Emergency Mgt Agency emergency plan w/FEMA regional ofc NRC schedules for issuance of SER, SER suppl, PRA, DES & FES unchanged  
VOGLER, B H Hearing Branch 2 83/05/20 BRENNER, L, MORRIS, P A, COLE, R F Atomic Safety and Licensing Board Panel 2pp 18539:004 24X Fiche 50-352, 83/05/20, 8305230239

8305240489 Forwards, in response to ASLB 830513 order for QA documents, IE Insp Rept 50-353/76-06 & related documents  
WETTERHAHN, M J Conner & Wetterhahn WETTERHAHN, M J Philadelphia Electric Co 83/05/20 BRENNER, L, MORRIS, P A, COLE, R F Atomic Safety and Licensing Board Panel 87pp 18572 166 24X Fiche 50-352, 83/05/20, 8305240489

8305240322 Response to ASLB 830516 scheduling order Addl statement re NRC use of PRA & rept on NUREG-0737, Item II K 3 1B encl  
Schedules for NRC issuance of documents discussed at second special prehearing conference valid W/Certificate of Svc  
HODGSON, A P Hearing Branch 2 83/05/24 9pp 18625 019 24X Fiche 50-352, 83/05/24, 8305240322

--8305240327 Forwards evaluation of BWR Owners Group generic response to NUREG-0737, Item II K 3 1B, "Mod of Automatic Depressurization Sys Logic - Feasibility for Increased Diversity of Some Event Sequences" Response requested  
SCHWENGER, A Licensing Branch 2 83/05/23 BAUER, E G Philadelphia Electric Co 9pp 18625 028 24X Fiche 50-352, 83/05/24, 8305240322

--8304140161 Forwards safety evaluation of mods proposed by BWR Owners Group re NUREG-0737, Item II K 3 1B, "Mod of ADS Logic" Two options proposed acceptable W/o encl  
HOUSTON, R W Assistant Director for Reactor Safety 83/04/01 LAIHAS, G C Assistant Director for Safety Assessment 2pp 18625 037 24X Fiche 50-352, 83/05/24, 8305240322

8305310013 Supplemental motion to reopen &/or to admit new Contentions V-27 & V-28 re feasibility of providing water to plant by startup Certificate of Svc encl  
SUGARMAN, R J Del-Aware Unlimited, Inc SUGARMAN, R J Sugarman, R J 83/05/24 Atomic Safety and Licensing Board Panel 17pp 18653 263 24X Fiche 50-352, 83/05/24, 8305310013

#### H General correspondence

8305240316 Requests MW Bush & K Lewis be added to OL proceeding svc list for City of Philadelphia Svc will replace former managing director, W Goode  
BUSH, M W Philadelphia, PA 83/05/19 BRENNER, L, COLE, R F, MORRIS, P A Atomic Safety and Licensing Board Panel 4pp 18548 197 24X Fiche 50-352, 83/05/19, 8305240316

#### K Utility Final Safety Analysis Report (FSAR) & amends

8301310260 Forwards Rev 16 to FSAR  
BRADLEY, E J Philadelphia Electric Co 83/01/28 DENTON, H R, Office of Nuclear Reactor Regulation, Director 2pp 16967 246 24X Fiche 50-352, 83/01/28, 8301310260

--8301310274 Rev 16 to Limerick Generating Station, Units 1 & 2 FSAR  
Philadelphia Electric Co 83/01/31 442pp, 16967-333 24X Fiche 50-352, 83/01/28, 8301310260

8305160117 Rev 19 to FSAR  
Philadelphia Electric Co 83/04/30 626pp 18448 187 24X Fiche 50-352, 83/04/30, 8305160117

8305190399 Forwards Affidavit of Svc re distribution of Rev 19 to FSAR & Rev 12 to environ rept, per DO Eisenhut 810706 ltr  
BRADLEY, E J Philadelphia Electric Co 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18500 027 24X Fiche 50-352, 83/05/13, 8305190399

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl

TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl

JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl

JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 069 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl

JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/23 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/23, 8303040025

8305050202 Informs that changes to Rosemount transmitters will be completed by 840701 for Unit 1 & prior to fuel load for Unit 2 Info completes response to IE Bulletin 80-16  
KEMPER, J S Philadelphia Electric Co 83/04/25 HAYNES, R C Region 1, Office of Director 3pp 18341 078 24X Fiche 50-352, 83/04/25, 8305050202

8305060057 Notification of significant licensee 830502 meeting in Philadelphia, PA to discuss results of BALP  
TRIPL, L E Region 1, Office of Director 83/04/27 Division of Project & Resident Programs 1p 18354 362 24X Fiche 50-352, 83/04/27, 8305060057

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs" Svc list encl

JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl

JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl

JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl

JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl

JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl

JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 113pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305240489 Forwards, in response to ASLB 830513 order for QA documents, IE Insp Rept 50-353/76-06 & related documents  
WETTERHAHN, M J Conner & Wetterhahn WETTERHAHN, M J Philadelphia Electric Co 83/05/20 DRENNER, L, MORRIS, P A, COLE, R F Atomic Safety and Licensing Board Panel 87pp 18572 166 24X Fiche 50-352, 83/05/20, 8305240489

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

1 Hearing transcripts on non-antitrust matters

8305160035 Transcript of 830509 prehearing conference in Philadelphia, PA Pp 4, 039-4, 167  
\* Atomic Safety and Licensing Board Panel 83/05/09 132pp 18456 094 24X Fiche 50-352, 83/05/09, 8305160035

8305160173 Transcript of 830510 hearing in Philadelphia, PA Pp 4, 168-4, 395  
\* Atomic Safety and Licensing Board Panel 83/05/10 228pp 18445 180 24X Fiche 50-352, 83/05/10, 8305160173

8305160016 Transcript of 830511 prehearing conference in Philadelphia, PA Pp 4, 396-4, 329  
\* Atomic Safety and Licensing Board Panel 83/05/11 135pp 18453 165 24X Fiche 50-352, 83/05/11, 8305160016

DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

A. Application/Construction stage documents & correspondence

8305060507 Responds to concerns expressed in Encl 1 to NRC 820812 ltr re dynamic qualification of safety-related equipment for seismic & hydrodynamic loads Qualification program revs will be completed by Fourth Quarter 1983  
KEMPER, J S Philadelphia Electric Co 83/03/31 SCHWENCER, A Licensing Branch 2 7pp 18351 147 24X Fiche 50-352, 83/03/31, 8305060507

8305040527 Forwards request for addl info needed for review of auxiliary sys issues  
SCHWENCER, A Licensing Branch 2 83/04/22 BAUER, E O Philadelphia Electric Co 4pp 18351 227 24X Fiche 50-352, 83/04/22, 8305040527

8305060529 Forwards "Environ Assessment Rept & Findings, Point Pleasant Water Supply Project," per NRC request  
WESTON, R T Pennsylvania Commonwealth of, 83/04/26 LEHR, J C Environmental & Hydrologic Engineering Branch 1p 18347 309 24X Fiche 50-352, 83/04/26, 8305060529

8305060536 "Environ Assessment Rept & Findings, Point Pleasant Water Supply Project "  
HIDDENDORF, W B, WESTON, R T, DUNCAN, P S Pennsylvania Commonwealth of, 82/08/31 118pp 18347 310 24X Fiche 50-352, 83/04/26, 8305060536

8305020335 Responds to 820405 request for addl info re control rod drive sys hydrodynamic loads Loads caused by operation of steam valves incorporated into sys support design  
KEMPER, J S Philadelphia Electric Co, 83/04/29 SCHWENCER, A Licensing Branch 2 5pp 18277 135 24X Fiche 50-352, 83/04/29, 8305020335

8305030299 Forwards application for Amend 4B to DL application, revising FSAR & design assessment rept  
BRADLEY, E J Philadelphia Electric Co 83/04/29 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp, 18297 147 24X Fiche 50-352, 83/04/29, 8305030299

8305030307 Application for Amend 4B to DL application, revising FSAR & design assessment rept Certificate of Svc encl  
BAUER, E O, BRADLEY, E J Philadelphia Electric Co 83/04/29 7pp 18297 150, 24X Fiche 50-352, 83/04/29, 8305030307

8305060457 Forwards draft responses to NUREG-0737, Items I C 1, I C 6, I D 1, I D 2, I G 1 & I I A 1 2 Responses will be incorporated into FSAR by June 1983  
BRADLEY, E J Philadelphia Electric Co 83/05/04 SCHWENCER, A Licensing Branch 2 9pp 18351 160 24X Fiche 50-352, 83/05/04, 8305060457

8305100275 Forwards Rev O to "Study Calculation for E-Sys Clamp on Elbows "  
KEMPER, J S Philadelphia Electric Co, 83/05/04 PURPLE, R A Division of Licensing 2pp 18370 175 24X Fiche 50-352, 83/05/04, 8305100275

8305100281 Rev O to "Study Calculation for E-Sys Clamp on Elbows " One oversize drawing encl Aperture card available in PDR  
HU, C K, HUANG, A Y, KHLAFALLAH, M Z Bechtel Corp 8R 8031-5910 ROD 83/04/18 76pp 18370 177 24X Fiche 50-352, 83/05/04, 8305100275

8305110079 Summary of 830322-24 meetings w/util, Bechtel & GE in San Jose, CA re applicant response to NRC requests for addl info re mechanical engineering review  
MARTIN, R E Licensing Branch 2 83/05/05 Licensing Branch 2 16pp 18419 337 24X Fiche 50-352, 83/05/05, 8305110079

8305190012 Notification of 830517 & 18 meetings w/util in Bethesda, MD to discuss resolution of remaining outstanding issues  
MARTIN, R E Licensing Branch 2 83/05/06 SCHWENCER, A Licensing Branch 2 4pp 18523 209 24X Fiche 50-352, 83/05/06, 8305190012

8305090559 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 193 24X Fiche 50-000, 83/05/09, 8305090559

8305130026 Notification of 830511 meeting w/util in Bethesda, MD to discuss requirements for resolution of geotechnical issues identified in NRC 830311 ltr  
MARTIN, R E Licensing Branch 2 83/05/09 SCHWENCER, A Licensing Branch 2 4pp 18457 175 24X Fiche 50-352, 83/05/09, 8305130026

8305130096 Forwards draft responses to Auxiliary Sys Branch Questions 410 00 - 410 104 Info discusses Rev 14 to FSAR re detection of leakage through spent fuel pool liner & continuous occupational exposure during normal operations  
BRADLEY, E J Philadelphia Electric Co 83/05/09 SCHWENCER, A Licensing Branch 2 12pp 18438 045 24X Fiche 50-353, 83/05/09, 8305130096

8305120320 Forwards draft proposed changes in response to 830407 discussions re Items 1, 3a, 3b, 4, 7, 8, 10-13, 15-16 & 18 Draft changes will be incorporated into FSAR rev scheduled for June 1983 & into design assessment rept  
BRADLEY, E J Philadelphia Electric Co 83/05/10 SCHWENCER, A Licensing Branch 2 138pp 18431 170 24X Fiche 50-352, 83/05/10, 8305120320

8305200170 Notification of cancellation of 830511 meeting w/util in Bethesda, MD to discuss requirements for resolution of geotechnical issues  
MARTIN, R E Licensing Branch 2 83/05/10 SCHWENCER, A Licensing Branch 2 4pp 18340 235 24X Fiche 50-352, 83/05/10, 8305200170

8305170187 Forwards draft responses & FSAR page changes re Instrumentation & Control Sys Branch Requests for Addl Info 421 5, 421 6, 421 7, 421 16, 421 30 & 421 50 in NRC 820813 ltr W/over size drawings Aperture cards in PDR  
BRADLEY, E J Philadelphia Electric Co 83/05/12 SCHWENCER, A Licensing Branch 2 190pp 18463 017 24X Fiche 50-352, 83/05/12, 8305170187

8305180343 Forwards draft responses & FSAR page changes in response to Mechanical Engineering Branch 830411 request for addl info re non-straight main steam line & independent design verification program  
BRADLEY, E J Philadelphia Electric Co 83/05/13 SCHWENCER, A Licensing Branch 2 42pp 18485 171 24X Fiche 50-352, 83/05/13, 8305180343

8305180402 Forwards draft changes to FSAR Section 9 2 4 2 2 re spray pond natural evaporation per 830420 telcon Change to be formally incorporated into FSAR rev scheduled for June 1983  
BRADLEY, E J Philadelphia Electric Co 83/05/13 SCHWENCER, A Licensing Branch 2 3pp 18486 009 24X Fiche 50-352, 83/05/13, 8305180402

8305180419 Forwards draft revs to responses to Questions 430 68, 430 72, 430 75 & 430 114 re diesel generator auxiliary sys changes will be formally incorporated into FSAR rev scheduled for June 1983  
BRADLEY, E J Philadelphia Electric Co 83/05/13 SCHWENCER, A  
Licensing Branch 2 21pp 18485 332 24X Fiche 50-352, 83/05/13, 8305180419

8305180432 Forwards draft responses to Radiological Assessment Branch request for addl info & draft FSAR changes resulting from 830428 telcon w/NRC Schedule for formally incorporating changes into future FSAR revs noted  
BRADLEY, E J Philadelphia Electric Co 83/05/16 SCHWENCER, A  
Licensing Branch 2 55pp 18486 126 24X Fiche 50-352, 83/05/16, 8305180432

8305230496 Forwards draft revs to QA Branch Questions 260 1 through 260 55 & related FSAR changes per 830329 meeting info will be incorporated into FSAR in June 1983  
BRADLEY, E J Philadelphia Electric Co 83/05/19 SCHWENCER, A  
Licensing Branch 2 315pp 18333 338 24X Fiche 50-352, 83/05/19, 8305230496

8305230133 Forwards Amend 50 to OL application, substituting revised version of physical security plan Rev withheld (ref 10CFR2 790)  
BRADLEY, E J Philadelphia Electric Co 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18384 065  
24X Fiche 50-352, 83/05/20, 8305230133

--8305230135 Amend 50 to OL application, substituting revised version of physical security plan W/Certificate of Svc  
KEUPER, J S Philadelphia Electric Co 83/05/20 7pp 18384 068  
24X Fiche 50-352, 83/05/20, 8305230135

8305270375 Forwards revised draft change to Hydrologic & Geotechnical Engineering Branch open item re FSAR Section 9 2 & 4 2 2 Change will be formally incorporated into FSAR rev in June 1983  
BRADLEY, E J Philadelphia Electric Co, 83/05/25 SCHWENCER, A  
Licensing Branch 2 3pp 18644 296 24X Fiche 50-352, 83/05/25, 8305270375

#### C Utility Environmental Report (ER), amends & correspondence

8305160001 Rev 12 to environ rept - OL stage One oversize drawing encl.  
Aperture card available in PDR  
\* Philadelphia Electric Co 83/04/30 72pp 18448 030 24X  
Fiche 50-352, 83/04/30, 8305160001

8305190359 Forwards Affidavit of Svc re distribution of Rev 19 to FSAR & Rev 12 to environ rept, per DG Eisenhower 810706 ltr  
BRADLEY, E J Philadelphia Electric Co 83/05/13 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18500 027  
24X Fiche 50-352, 83/05/13, 8305190359

#### E NRC Safety Evaluation Report (SER), supplis & correspondence

8304290013 Forwards draft fire protection section of SER based on review of util 830128 submittal of fire protection program through Amend 45 of OL application Thirty-four open items require resolution  
SCHWENCER, A Licensing Branch 2 83/04/19 BAUER, E O  
Philadelphia Electric Co 31pp 18266-053 24X  
Fiche 50-352, 83/04/19, 8304290013

8305020253 Forwards draft responses to Questions 440 3, 440 4, 440 5 & 440 32 Responses also address Item 1 of draft SER Series 440 Reactor Sys Branch, "ODYN Analysis of Pressurization Transients" & Item 3 of 820716 ltr re SER Section 4 4  
BRADLEY, E J Philadelphia Electric Co 83/04/27 SCHWENCER, A  
Licensing Branch 2 15pp 18277 080 24X Fiche 50-352, 83/04/27, 8305020253

8305020454 Forwards draft responses to Reactor Sys Branch draft SER re THI Items II K 3 13, II K 3 15, II K 3 16, II K 3 18, II K 3 21, II K 3 22, II K 3 24, II K 3 25, II K 3 30, II K 3 31 & II K 3 45 Response will be incorporated into FSAR revs  
BRADLEY, E J Philadelphia Electric Co 83/04/27 SCHWENCER, A  
Licensing Branch 2 13pp 18283 287 24X Fiche 50-352, 83/04/27, 8305020454

8305170228 Forwards draft responses to Reactor Sys Branch draft SER, Items 4 & 5 re THI Action Items II K 1 5 & II K 1 10 Responses will be formally incorporated into FSAR rev scheduled for June 1983  
BRADLEY, E J Philadelphia Electric Co 83/05/11 SCHWENCER, A  
Licensing Branch 2 4pp 18466 342 24X Fiche 50-352, 83/05/11, 8305170228

8305180389 Forwards draft FSAR page changes re open items for Chemical Technology Section draft SER re reactor coolant & suppression pool & secondary containment atmosphere changes to be incorporated into Rev 20 to FSAR in May 1983  
BRADLEY, E J Philadelphia Electric Co 83/05/13 SCHWENCER, A  
Licensing Branch 2 10pp 18486 347 24X Fiche 50-352, 83/05/13, 8305180389

8305180451 Forwards draft responses to SER open items re draft fire protection section, per 830419 ltr Final responses & related page changes will be submitted subsequent to 830518 & 19 meetings  
BRADLEY, E J Philadelphia Electric Co 83/05/13 SCHWENCER, A  
Licensing Branch 2 67pp 18486 201 24X Fiche 50-352, 83/05/13, 8305180451

8305180414 Forwards Peach Bottom procedures supplementing util 830314 response to Item 5 of Radiological Assessment Branch draft SER Similar or improved procedures will be developed for Limerick.  
BRADLEY, E J Philadelphia Electric Co 83/05/16 SCHWENCER, A  
Licensing Branch 2 2pp 18482 007 24X Fiche 50-000, 83/05/16, 8305180414

8305200615 Forwards FSAR page changes & draft responses prepared per Procedures & Test Review Branch draft SER open items. Responses & FSAR page changes will be formally incorporated into FSAR rev scheduled for June 1983  
BRADLEY, E J Philadelphia Electric Co 83/05/18 SCHWENCER, A  
Licensing Branch 2 26pp 18520 095 24X Fiche 50-352, 83/05/18, 8305200615

8305310009 Forwards draft responses to personnel qualification SER Items 1-3, mgt technology Items 1 & 2 & draft rev to FSAR Section 13 2 2 1 7 re performance review program Changes will be incorporated into June 1983 FSAR rev  
BRADLEY, E J Philadelphia Electric Co 83/05/25 SCHWENCER, A  
Licensing Branch 2 20pp 18533 243 24X Fiche 50-352, 83/05/25, 8305310009

8305310045 Forwards draft responses to Core Performance Branch draft SER Items 1 through 4 & 6 through 11 FSAR Chapters 4, 5, 6 & 15 will be revised to incorporate latest approved revs to GEAR II in June 1983.  
BRADLEY, E J Philadelphia Electric Co 83/05/25 SCHWENCER, A  
Licensing Branch 2 16pp 18653 288 24X Fiche 50-352, 83/05/25, 8305310045

#### F. Security, medical, emergency & fire protection plans

8305110072 Notification of 830518-19 meetings w/util in Bethesda, MD to discuss fire protection issues  
MARTIN, R E Licensing Branch 2 83/05/05 SCHWENCER, A, Licensing Branch 2 3pp 18419 360 24X Fiche 50-352, 83/05/05, 8305110072

8305110034 Generic Ltr 83-21 to all licensees of operating reactor; applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
SVC list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305180451 Forwards draft responses to SER open items re draft fire protection section, per 830419 ltr Final responses & related page changes will be submitted subsequent to 830518 & 19 meetings  
BRADLEY, E J Philadelphia Electric Co 83/05/13 SCHWENCER, A  
Licensing Branch 2 67pp 18486 201 24X Fiche 50-352, 83/05/13, 8305180451

8305250133 Forwards Amend 50 to OL application, substituting revised version of physical security plan Rev withheld (ref 10CFR2 790)  
BRADLEY, E J Philadelphia Electric Co, 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18384 065  
24X Fiche 50-352, 83/05/20, 8305250133

--8305250135 Amend 50 to OL application, substituting revised version of physical security plan W/Certificate of Svc  
KEUPER, J S Philadelphia Electric Co 83/05/20 7pp 18384 068  
24X Fiche 50-352, 83/05/20, 8305250135

#### G Adjudicatory correspondence

8305020441 Answer opposing Limerick Ecology Action, F Romano & M Lewis further particularization of conditionally admitted contentions Neither specificity nor bases provided for contentions Certificate of Svc encl  
WETTERHAHN, M J Philadelphia Electric Co WETTERHAHN, M J Conner & Wetterhahn 83/04/27 Atomic Safety and Licensing Board Panel 48pp 18283 092 24X Fiche 50-352, 83/04/27, 8305020441

8305040470 New info contention re inadequate util mgt Repeated carelessness, malfunctioning safety-related equipment & util response adversely reflect on mgt capability  
ROMANO, F R Air and Water Pollution Patrol 83/04/27  
Commissioners 1p 18322 236 24X Fiche 30-352, 83/04/27, 8305040470

8305020405 Notice of ASLB reconstitution CN Kohl, chairman & QJ Edles & RL Gotschy, members  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 83/04/28  
1p 18273 066 24X Fiche 30-352, 83/04/28, 8305020405

8305030563 Forwards joint repts on status of emergency planning reviews & schedule re onsite & offsite emergency planning contentions, status of discovery & suggested items for discussion at 830509 prehearing conference  
WETTERHAHN, M J Conner & Wetterhahn WETTERHAHN, M J Philadelphia Electric Co 83/04/29 BRENNER, L, MORRIS, P A, COLE, R F Atomic Safety and Licensing Board Panel 7pp 18306 118 24X Fiche: 30-352, 83/04/29, 8305030563

8305030550 Memorandum & order ALAB-726, reversing ASLB 830427 Decision LBP-83-25 & remanding Del-Aware 830308 request for late-filed Contention V-26 to ASLB for disposition on merits.  
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 83/05/02  
Atomic Safety and Licensing Board Panel 7pp 18306 140 24X Fiche 30-352, 83/05/02, 8305030550

8305060478 Provides update of status of conditionally admitted non-PRA contentions  
WETTERHAHN, M J Conner & Wetterhahn WETTERHAHN, M J Philadelphia Electric Co 83/05/03 BRENNER, L, COLE, R F, COLE, R F Atomic Safety and Licensing Board Panel 7pp 18348 238 24X Fiche 30-352, 83/05/03, 8305060478

8305060339 Response to Limerick Ecology Action/Air & Water Pollution Patrol spec of conditionally admitted contentions  
Contentions I-B, I-15 & I-30 admissible PRA contentions should be denied Certificate of Svc encl  
HODGSDON, A P Hearing Branch 2 83/05/04 Atomic Safety and Licensing Board Panel 23pp 18344 085 24X Fiche 30-352, 83/05/04, 8305060339

8305090478 Advises of change of address Svc list should be amended accordingly  
ELLIOTT, C W Brose & Poswistillo 83/05/06 NRC - No Detailed Affiliation Given 1p 18360 235 24X Fiche 30-352, 83/05/06, 8305090478

8305120278 Forwards status rept on draft emergency plan preparation  
AU, T V Pennsylvania, Commonwealth of, 83/05/09 BRENNER, L, COLE, R F, MORRIS, P A Atomic Safety and Licensing Board Panel 1p 18427 257, 24X Fiche 30-352, 83/05/09, 8305120278

--8305120280 Status rept re preparation of draft emergency plans Certificate of Svc encl  
AU, T V Pennsylvania, Commonwealth of, 83/05/09 App. 18427 258 24X Fiche 30-352, 83/05/09, 8305120278

8305120296 Forwards JI Ruttenberg notice of appearance & AJ Noguee notice of withdrawal of appearance Certificate of Svc encl  
RUTTENBERG, J I Keystone Alliance 83/05/09 BRENNER, L, MORRIS, P A, COLE, R F Atomic Safety and Licensing Board Panel 5pp 18430 171 24X Fiche 30-352, 83/05/09, 8305120296

8305160174 Notice of appearance in proceeding Certificate of Svc encl  
BUSH, M W Philadelphia, PA 83/05/09 5pp 18446 068 24X Fiche 30-352, 83/05/09, 8305160174

8305160177 Notice of appearance in proceeding  
LEWIS, K S Philadelphia, PA 83/05/09 2pp 18444 034 24X Fiche 30-352, 83/05/09, 8305160177

8305170533 Response to ASLB 830321 order advising that Commonwealth of PA, OPC of Consumer Advocate intends to participate in proceeding  
HERMAN, D Pennsylvania, Commonwealth of, 83/05/10 BRENNER, L Atomic Safety and Licensing Board Panel 1p 18467 355 24X Fiche 30-352, 83/05/10, 8305170533

8305170538 Order directing util, NRC & Air & Water Pollution Patrol to jointly supply ASLB w/IE Insp Rept 30-353/74-06, notice of violation, util response & other documents re scope of reexam of welds by particular inspector  
BRENNER, L Atomic Safety and Licensing Board Panel, 83/05/13 Philadelphia Electric Co 3pp 18469 025 24X Fiche: 30-352, 83/05/13, 8305170538

8305180136 Memorandum & order confirming schedules established at 830509-11 special prehearing conference NRC ordered to rept on FEMA schedule for reviewing plans & NRC schedule for issuing SER, first SER suppl, PRA, DES & FES  
BRENNER, L Atomic Safety and Licensing Board Panel 83/05/16 10pp 18490 012 24X Fiche 30-352, 83/05/16, 8305180136

8305240516 First set of interrogatories on pressurized thermal shock contention Certificate of Svc encl Related correspondence  
LEWIS, M I Lewis, M 83/05/19 Office of the Executive Legal Director 1p 18571 175 24X Fiche 30-352, 83/05/19, 8305240516

8305260181 Forwards IE Insp Rept 30-353/76-06, notice of violation & util response, per ASLB 830513 order re QA documents Comments on insp repts, notices of violation & interrogatories received on 830518 W/o encl  
ROMANO, F R Air and Water Pollution Patrol 83/05/19 BRENNER, L Atomic Safety and Licensing Board Panel 1p 18599 261 24X Fiche 30-352, 83/05/19, 8305260181

8305230239 Advises that FEMA is discussing time needed to review Pennsylvania Emergency Mgt Agency emergency plan w/FEMA regional ofc NRC schedules for issuance of SER, SER suppl, PRA, DES & FES unchanged  
VOGLER, B H Hearing Branch 2 83/05/20 BRENNER, L, MORRIS, P A, COLE, R F Atomic Safety and Licensing Board Panel 2pp 18539 004 24X Fiche 30-352, 83/05/20, 8305230239

8305240489 Forwards, in response to ASLB 830513 order for QA documents, IE Insp Rept 30-353/76-06 & related documents  
WETTERHAHN, M J Conner & Wetterhahn, WETTERHAHN, M J Philadelphia Electric Co 83/05/20 BRENNER, L, MORRIS, P A, COLE, R F Atomic Safety and Licensing Board Panel 87pp 18572 166 24X Fiche 30-352, 83/05/20, 8305240489

8305260322 Response to ASLB 830516 scheduling order Addl statement re NRC use of PRA & rept on NUREG-0737, item II K 3 1B encl Schedules for NRC issuance of documents discussed at second special prehearing conference valid w/Certificate of Svc  
HODGSDON, A P Hearing Branch 2 83/05/24 9pp 18625 019 24X Fiche 30-352, 83/05/24, 8305260322

--8305260327 Forwards evaluation of BWR Owners Group generic response to NUREG-0737, item II K 3 1B, "Mod of Automatic Depressurization Sys Logic - Feasibility for Increased Diversity of Some Event Sequences" Response requested  
SCHWENGER, A Licensing Branch 2 83/05/23 BAUER, E Q Philadelphia Electric Co 9pp 18625 028 24X Fiche 30-352, 83/05/24, 8305260322

--8304140161 Forwards safety evaluation of mods proposed by BWR Owners Group re NUREG-0737, item II K 3 1B, "Mod of ADS Logic" Two options proposed acceptable W/o encl  
HOUSTON, R W Assistant Director for Reactor Safety 83/04/01 LATINAS, G C Assistant Director for Safety Assessment 2pp 18625 037 24X Fiche 30-352, 83/05/24, 8305260322

8305310013 Supplemental motion to reopen &/or to admit new Contentions V-27 & V-28 re feasibility of providing water to plant by startup Certificate of Svc encl  
SUGARMAN, R J Del-Aware Unlimited, Inc SUGARMAN, R J Sugarman, R J 83/05/24 Atomic Safety and Licensing Board Panel 17pp 18653 263 24X Fiche 30-352, 83/05/24, 8305310013

#### H General correspondence

8305240316 Requests MW Bush & K Lewis be added to OL proceeding svc list for City of Philadelphia Svc will replace former managing director, W Goode  
BUSH, M W Philadelphia, PA 83/05/19 BRENNER, L, COLE, R F, MORRIS, P A Atomic Safety and Licensing Board Panel 4pp 18348 197 24X Fiche 30-352, 83/05/19, 8305240316

#### K Utility Final Safety Analysis Report (FSAR) & amends

8301310260 Forwards Rev 16 to FSAR  
BRADLEY, E J Philadelphia Electric Co 83/01/28 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 16967 246 24X Fiche 30-352, 83/01/28, 8301310260

--8301310274 Rev 16 to Limerick Generating Station, Units 1 & 2 FSAR.  
\* Philadelphia Electric Co 83/01/31 442pp 16967 333 24X Fiche 30-352, 83/01/28, 8301310260

8305160117 Rev 19 to FSAR  
\* Philadelphia Electric Co 83/04/30 626pp 18448 187 24X Fiche 30-352, 83/04/30, 8305160117

## DOCKETED ITEMS

8303190359 Forwards Affidavit of Svc re distribution of Rev 19 to FSAR & Rev 12 to environ rept, per DO Eisenhower 810706 ltr  
BRADLEY, E J Philadelphia Electric Co 83/05/13 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18500 027  
24X Fiche 50-352, 83/05/13, 8303190359

Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303050202 Informs that changes to Rosemount transmitters will be completed by 840701 for Unit 1 & prior to fuel load for Unit 2 info completes response to IE Bulletin 80-16  
KEMPER, J S Philadelphia Electric Co 83/04/25 HAYNES, R C Region I, Office of Director 3pp 18341 078 24X Fiche 50-352, 83/04/25, 8303050202

8303060057 Notification of significant licensee 830502 meeting in Philadelphia, PA to discuss results of SALP  
TRIPP, L E Region I, Office of Director 83/04/27 Division of Project & Resident Programs 1p 18354 362 24X Fiche 50-352, 83/04/27, 8303060057

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040

8305240489 Forwards, in response to ASLB 830513 order for QA documents, IE Insp Rept 50-353/76-06 & related documents  
WETTERHAHN, M J Conner & Wetterhahn 83/05/20 BRENNER, L Atomic Safety and Licensing Board Panel 87pp 18572 166 24X Fiche 50-352, 83/05/20, 8305240489

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18447 007 24X Fiche 50-000, 83/05/26, 8303040046

T Hearing transcripts on non-antitrust matters

8305160035 Transcript of 830509 prehearing conference in Philadelphia, PA Pp 4, 039-4, 167  
\* Atomic Safety and Licensing Board Panel 83/05/09, 132pp, 18456 094 24X Fiche 50-352, 83/05/09, 8305160035

8305160173 Transcript of 830510 hearing in Philadelphia, PA Pp 4, 168-4, 395  
\* Atomic Safety and Licensing Board Panel 83/05/10 228pp 18445 180 24X Fiche 50-352, 83/05/10, 8305160173

8305160016 Transcript of 830511 prehearing conference in Philadelphia, PA Pp 4, 396-4, 529  
\* Atomic Safety and Licensing Board Panel 83/05/11 135pp 18453 165 24X Fiche 50-352, 83/05/11, 8305160016

DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8305130096 Forwards draft responses to Auxiliary Sys Branch Questions 410 00 - 410 104 info discusses Rev 14 to FSAR re detection of leakage through spent fuel pool liner & continuous occupational exposure during normal operations.  
BRADLEY, E J Philadelphia Electric Co 83/05/09 SCHMENCER, A Licensing Branch 2 12pp 18438 045 24X Fiche 50-353, 83/05/09, 8305130096

O Adjudicatory correspondence

8304040470 Order extending time until 830428 for Commission to act to review ALAB-701 Commissioner Ahearne dissenting views encl.  
CHILKIS J Office of the Secretary of the Commission 83/03/31 Commissioners 3pp 17807 049 24X Fiche 50-000, 83/03/31, 8304040470

8305060250 Order extending time until 830513 for Commission to act to review ALAB-701  
HOYLE, J C Office of the Secretary of the Commission 83/05/03 Commissioners 1p 18345 196 24X Fiche 50-000, 83/05/03, 8305060250

8305130060 Response opposing intervenor motion for recusal. Motion does not specifically discuss reasons why prior activities may constitute conflict of interest  
PALLADINO, N J Commissioners 83/05/11 2pp 18436 228 24X Fiche 50-000, 83/05/11, 8305130060

8305130061 Order extending time until 830520 for Commission to act to review petition for review of ALAB-701  
CHILKIS J Office of the Secretary of the Commission 83/05/12 Commissioners 1p 18437 033 24X Fiche 50-000, 83/05/12, 8305130061

8305200560 Order extending time until 830527 for Commission to act to review intervenor 821227 petition for review of ALAB-701  
CHILKIS J Office of the Secretary of the Commission 83/05/19 Commissioners 1p 18514 283 24X Fiche 50-000, 83/05/19, 8305200560

8305310017 Memorandum & order to hold decision in ALAB-701 in abeyance until Commission completes review of U mill tailings pile requirements & of rulemakings to conform Commission requirements to EPA stds Separate J Ahearne statement encl.  
CHILKIS J Office of the Secretary of the Commission 83/05/27 14pp 18653 311 24X Fiche 50-000, 83/05/27, 8305310017

I Financial information

8305200067 Forwards Annual Financial Repts for 1982  
FRYLING, R Public Service Electric & Gas Co. of New Jersey  
83/05/17 Office of Nuclear Reactor Regulation, Director 1p  
18516, 198 24X Fiche 50-000, 83/05/17, 8305200067

Q Inspection reports, IE Bulletins & correspondence

8305160083 Forwards IE Insp Rept 50-354/83-05 on 830301-0417 & notice  
of violation  
STAROSTECKI, R Division of Project & Resident Programs 83/05/02  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey 2pp  
18451 007 24X Fiche 50-354, 83/05/02, 8305160083

--8305160087 Notice of violation from insp on 830301-0417  
\* Division of Project & Resident Programs 83/05/02 1p  
18451 009 24X Fiche 50-354, 83/05/02, 8305160083

--8305160091 IE Insp Rept 50-354/83-05 on 830301-0417 Noncompliance  
noted failure of GC insp to identify HVAC ductwork support  
discrepancies  
BATEMAN, W H, TRIPP, L E Region 1, Office of Director 83/04/26  
14pp, 18451 010 24X Fiche 50-354, 83/05/02, 8305160083

8305170487 Ack receipt of 830408 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-354/83-02  
STAROSTECKI, R Division of Project & Resident Programs 83/05/11  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey 1p  
18469, 358 24X Fiche 50-354, 83/05/11, 8305170487

--8305170490 Responds to NRC 830311 ltr re violations noted in IE Insp  
Rept 50-354/83-02 Corrective actions concrete placements in  
question covered w/moistened burlap Curing period extended  
add'l 4 days  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey  
83/04/08 HAYNES, R C Region 1, Office of Director 2pp  
18469 359, 24X Fiche 50-354, 83/05/11, 8305170487

R. Periodic operating reports & related correspondence

8305250387 "Monthly Status Completion Rept for Apr 1983 " Fuel load  
scheduled for Jan 1986 Const progress approx 67 85%  
complete at end of Apr 1983  
LANDRIEU, P R H Public Service Electric & Gas Co. of New Jersey  
83/05/19 TRIPP, L E Region 1, Office of Director 1p 18585 331  
24X Fiche 50-354, 83/05/19, 8305250387

S Reportable occurrences, LERs & related correspondence

83053030459 PNS-1-83-010 on 830427, Bechtel safety representative  
received telephone call that bomb located in reactor  
Search of reactor bldg conducted w/negative results Police  
notified No press release planned  
MCKEOWN, L, KUSHNER, W, JOYNER, J Region 1, Office of Director  
83/04/28 1p 18294 130 24X Fiche 50-354, 83/04/28, 83053030459

8305060470 Deficiency rept re scribed lines on small bore piping  
resulting in sharp discontinuities Initially reported on  
830124 Repairs will involve replacing pipe, blending out  
scribe line or welding Completion expected by 830530  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey  
83/05/19 ALLAN, J M Region 1, Office of Director 3pp  
18348 080 24X Fiche 50-354, 83/04/28, 8305060470

8305110255 Significant const deficiency rept re weld defects in Class  
IE cabinets. Initially reported on 830125, Bailey Controls Co  
reworked all affected cabinets.  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey  
83/05/02 ALLAN, J M Region 1, Office of Director 2pp  
18393, 175, 24X Fiche 50-354, 83/05/02, 8305110255

8305120384 Interim significant const deficiency rept re mechanical  
shock arrest or brackets supplied by ITT Grinnell w/  
potential interference problems Initially reported on  
830413 Affected parts returned to ITT Grinnell for rework  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey 83/05/05  
ALLAN, J M Region 1, Office of Director 2pp, 18433 079, 24X  
Fiche: 50-354, 83/05/05, 8305120384

V Operator Examinations

8305310185 Informs that initial licensing exams will be given to 28  
senior reactor operators & 20 reactor operator candidates  
in Nov 1983, per Generic Ltr 83-01 Instructor certification  
exams scheduled for Jul 1983 for eight candidates  
MITTL, R L Public Service Electric & Gas Co. of New Jersey  
83/05/13 SCHWENCER, A Licensing Branch 2 1p, 18658 150 24X  
Fiche: 50-354, 83/05/13, 8305310185

DOCKET 50-355 HOPE CREEK NUCLEAR STATION, UNIT 2Q Adjudicatory correspondence

8304040470 Order extending time until 830428 for Commission to act to  
review ALAB-701 Commissioner Ahearne dissenting views encl  
CHILK, S J Office of the Secretary of the Commission 83/03/31  
Commissioners 3pp 17807 049 24X Fiche 50-000, 83/03/31,  
8304040470

8305060250 Order extending time until 830313 for Commission to act to  
review ALAB-701  
HOYLE, J C Office of the Secretary of the Commission 83/05/05  
Commissioners 1p 18345 196 24X Fiche 50-000, 83/05/05,  
8305060250

8305130060 Response opposing intervenor motion for recusal Motion  
does not specifically discuss reasons why prior activities  
may constitute conflict of interest  
PALLADINO, N J Commissioners 83/05/11 2pp 18436 228 24X  
Fiche 50-000, 83/05/11, 8305130060

8305130061 Order extending time until 830520 for Commission to act to  
review petition for review of ALAB-701  
CHILK, S J Office of the Secretary of the Commission 83/05/12  
Commissioners 1p 18437 033 24X Fiche 50-000, 83/05/12,  
8305130061

8305200560 Order extending time until 830527 for Commission to act to  
review intervenor 821227 petition for review of ALAB-701  
CHILK, S J Office of the Secretary of the Commission 83/05/19  
Commissioners 1p 18514 283 24X Fiche 50-000, 83/05/19,  
8305200560

8305310017 Memorandum & order to hold decision in ALAB-701 in abeyance  
until Commission completes review of U mill tailings pile  
requirements & of rulemakings to conform Commission  
requirements to EPA stds Separate J Ahearne statement encl  
CHILK, S J Office of the Secretary of the Commission 83/05/27  
14pp 18553 311 24X Fiche 50-000, 83/05/27, 8305310017

S Reportable occurrences, LERs & related correspondence

8305060470 Deficiency rept re scribed lines on small bore piping  
resulting in sharp discontinuities Initially reported on  
830124, Repairs will involve replacing pipe, blending out  
scribe line or welding Completion expected by 830530  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey  
83/04/28 ALLAN, J M Region 1, Office of Director 3pp  
18348 080 24X Fiche 50-354, 83/04/28, 8305060470

8305110255 Significant const deficiency rept re weld defects in Class  
IE cabinets Initially reported on 830125 Bailey Controls Co  
reworked all affected cabinets  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey  
83/05/02 ALLAN, J M Region 1, Office of Director 2pp  
18393 175 24X Fiche 50-354, 83/05/02, 8305110255

8305120384 Interim significant const deficiency rept re mechanical  
shock arrest or brackets supplied by ITT Grinnell w/  
potential interference problems Initially reported on  
830413 Affected parts returned to ITT Grinnell for rework  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey 83/05/05  
ALLAN, J M Region 1, Office of Director 2pp 18433 079 24X  
Fiche 50-354, 83/05/05, 8305120384

DOCKET 50-358 WILLIAM H ZIMMER NUCLEAR STATION, UNIT 1A Application/construction stage documents & correspondence

8305190168 Forwards draft rev to organization (Criterion I) section of  
FSAR Chapter 17 i, "QA Program for Design & Const Phase"  
Draft reflects current commitments for remainder of ZPS-1  
Guidance written per SRP, Rev 2  
BOROMANN, E A Cincinnati Gas & Electric Co 82/10/15  
KEPPLER, J Q, HUNTER, D Region 3, Office of Director 16pp  
18502 219 24X Fiche 50-358, 82/10/15, 8305190168

8305190190 Responds to 821228 ltr requesting supplemental info to  
821126 ltr requesting approval for Bechtel to conduct  
independent review of plant mgt Assessment program includes  
issues covered in 821112 order to show cause  
DICKHONER, W H Cincinnati Gas & Electric Co 83/01/03  
KEPPLER, J Q Region 3, Office of Director 67pp 18502 074 24X  
Fiche: 50-358, 83/01/03, 8305190190



## DOCKETED ITEMS

8305090542 Partial response to FOIA request for transcript of Commission meetings discussing B21112 order & documents supporting NRC recommendations to Commission re issuance of order Forwards App B documents App A documents in PDR  
FELTON, J M Division of Rules and Records 83/03/17 8AMP, R A Shaw, Pittman, Potts & Trowbridge 4pp 18365 136 24X  
Fiche 50-358, 83/03/17, 8305090542

--8305090545 Submits interim rept of Natl Board Notification ASME Code related const at facility, per State of OH, Div of Boiler Insp  
MCDONALD, D G Ohio, State of 82/05/12 MILAN, D M Ohio, State of 76pp 18365 140 24X Fiche 50-358, 83/03/17, 8305090542

--8305090561 Submits Natl Board Audit Interim Rept 3 re ASME Code related const at facility, per State of OH Div of Boiler Insp Rept covers activities from 820807-0930  
MCDONALD, D G, ALLISON, C W, BULLIVAN, M F Ohio, State of 82/09/30 MILAN, D M Ohio, State of 18pp 18365 361 24X  
Fiche 50-358, 83/03/17, 8305090542

8305260397 Addl response to FOIA request for transcripts of Commission 821028, 1108 & 12 meetings re issuance of B21112 show cause order & supporting documentation Forwards App A documents App B documents withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 83/03/28 8AMP, R A Shaw, Pittman, Potts & Trowbridge 4pp 18647 294 24X  
Fiche 50-358, 83/03/28, 8305260397

--8305260401 Forwards press release, witness list & J Keppler final testimony for 820914 hearing on status of NRC review of const activities at facility  
HAMMERER, C Office of Congressional Affairs 82/09/13 PALLADINO, N, GILINSKY, V, AHEARNE, J Commissioners 1p 18647 294 24X Fiche 50-358, 83/03/28, 8305260397

8305190278 Amend 147 to application for DL, consisting of Rev 93 to FSAR  
BORGMANN, E A Cincinnati Gas & Electric Co 83/03/31 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 18501 157 24X Fiche 50-358, 83/03/31, 8305190278

--8305190281 Rev 93 to FSAR  
\* Cincinnati Gas & Electric Co 83/03/31 79pp 18501 159 24X  
Fiche 50-358, 83/03/31, 8305190278

8305020432 Responds to questions raised in NRC 830404 ltr re contacts w/Bechtel on Zimmer project List of Bechtel revenues to GA Technologies encl  
NEVLAN, A J Torrey Pines Technology 83/04/05 DICKHONER, W H Cincinnati Gas & Electric Co 4pp 18281 218 24X  
Fiche 50-358, 83/04/05, 8305020432

8305020435 Requests ltrs & documents referenced in NRC transcript of 830328 public meeting  
NEVLAN, A J GA Technologies, Inc /General Atomic Co 83/04/15 DICKHONER, W H Cincinnati Gas & Electric Co 1p 18281 252 24X  
Fiche 50-358, 83/04/15, 8305020435

8305020367 Forwards advance copy of "Program Plan for Independent Review of Zimmer Project Mgt" Plan will be discussed at 830425 public meeting in Cincinnati, OH  
NEVLAN, A J Torrey Pines Technology 83/04/21 DICKHONER, W H Cincinnati Gas & Electric Co 1p 18276 250 24X  
Fiche 50-358, 83/04/21, 8305020367

--8305020368 QA-C17044, "Program Plan for Independent Review of Zimmer Project Mgt"  
\* Torrey Pines Technology 83/03/31 39pp 18276 251 24X  
Fiche 50-358, 83/04/21, 8305020367

8305030528 Application for Amend 148 to DL application, consisting of Rev 94 to FSAR  
BORGMANN, E A Cincinnati Gas & Electric Co 83/04/29 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 18292 356 24X Fiche 50-358, 83/04/29, 8305030528

8305110118 REPORT OF THE EVALUATION TEAM ON THE QUALITY OF CONSTRUCTION AT THE ZIMMER NUCLEAR POWER STATION  
\* NRC - No Detailed Affiliation Given NUREG-0969 83/04/30 391pp 18418 001 24X Fiche 50-358, 83/04/30, 8305110118

8305120022 Notification of 830401-03 meetings w/util in Moscow, OH for site audit of environ qualification of safety-related electrical equipment  
KINTNER, L L Licensing Branch 1 83/05/03 YOUNGBLOOD, B J Licensing Branch 1 4pp 18443 278 24X Fiche 50-358, 83/05/03, 8305120022

8305040323 Board Notification 83-057 forwards differing prof opinions re sig interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305170550 Responds to 830107 ltr requesting concurrence in performing addl work activities not in violation of B21112 show cause order & order immediately suspending const Listed activities not safety-related & may be undertaken  
WARNICK, R F Region 3, Office of Director 83/05/06 BORGMANN, E A Cincinnati Gas & Electric Co 5pp 18469 153 24X  
Fiche 50-358, 83/05/06, 8305170550

--8305170553 Requests that work activities not in violation of B21112 order to show cause & order to immediately suspend essential const be allowed to continue Activities to be performed listed  
BORGMANN, E A Cincinnati Gas & Electric Co 83/01/07 KEPLER, J O Region 3, Office of Director 5pp 18469 158 24X  
Fiche 50-358, 83/05/06, 8305170550

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CFS re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305130111 Forwards Certificate of Svc for License Amend 148 in form of Rev 94 to FSAR  
WILLIAMS, J Cincinnati Gas & Electric Co 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18438 089 24X Fiche 50-358, 83/05/09, 8305130111

8305170093 Board Notification 83-62 forwards NRC evaluation team independent assessment of installed safety-related equipment W/o rept  
NOVAH, T H Division of Licensing 83/05/10 Atomic Safety and Licensing Appeal Panel 7pp 18495 317 24X Fiche 50-358, 83/05/10, 8305170093

--8305170098 Forwards NRC evaluation team rept (NUREG-0969) re onsite hardware evaluation conducted 830124-0304 W/o encl  
DICKSON, W J Office of the Executive Director for Operations 83/05/04 PALLADINO, N, GILINSKY, V, AHEARNE, J Commissioners 1p 18495 323 24X Fiche 50-358, 83/05/10, 8305170093

8305230630 Requests rev of GA program description in FSAR Section 17.1 to incorporate changes resulting from util response to B21112 order suspending const of safety-related equipment  
YOUNGBLOOD, B J Licensing Branch 1 83/05/11 WILLIAMS, J Cincinnati Gas & Electric Co 4pp 18543 025 24X  
Fiche 50-358, 83/05/11, 8305230630

8305230658 Forwards Containment Sys Branch request for addl info re performance of wetwell-to-drywell vacuum breakers during LOCA post swell phase for Mark II containment DL  
application should be amended by ref NUREG-22178(P)  
YOUNGBLOOD, B J Licensing Branch 1 83/05/13 WILLIAMS, J Cincinnati Gas & Electric Co 4pp 18542 339 24X  
Fiche 50-358, 83/05/13, 8305230658

8305190312 Ack receipt of 820830 ltr re understanding of 801224 Immediate action ltr & associated stop work order concerning Reactor Controls, Inc Work performance will be examined following lifting of Commission B21112 order  
WARNICK, R F Region 3, Office of Director 83/05/16 WILLIAMS, J Cincinnati Gas & Electric Co 2pp 18501 062 24X  
Fiche 50-358, 83/05/16, 8305190312

--8305190314 Documents 820818 telcon re Stop Work Order 82-01. Immediate action ltr issued on 801224 Stop Work Order 80-14 applies only to matl, equipment & labor supplied by Reactor Controls, Inc Catalytic, Inc released to perform new work  
BORGMANN, E A Cincinnati Gas & Electric Co 82/08/30 KEPLER, J O Region 3, Office of Director 2pp 18501 064 24X  
Fiche 50-358, 83/05/16, 8305190312

8305200454 Requests addl info re time required to recertify welders employed at plant from Jul-Nov 1982 during special welder qualification program Detailed accounting of time for each individual welder should be provided  
KEPLER, J O Region 3, Office of Director 83/05/17 WILLIAMS, J Cincinnati Gas & Electric Co 3pp 18513 011 24X  
Fiche 50-358, 83/05/17, 8305200454

8305200558 Confirms followup 830526 meeting in Cincinnati, OH to discuss details of planned independent mgt review, including QA & quality verification programs. Meeting will be open to public.  
KEPPLER, J O Region 3, Office of Director 83/05/17 NEYLAN, A J  
Torrey Pines Technology 2pp 18515 353 24X Fiche 50-358, 83/05/17, 8305200558

8305260336 Responds to 830506 request for NRC review & acceptance of results & conclusions of quality confirmation program. Task V (radiography) Review & disposition of identified nonconforming conditions will be performed during next insp.  
WARNICK, R F Region 3, Office of Director 83/05/23 WILLIAMS, J  
Cincinnati Gas & Electric Co 2pp 18625 044 24X  
Fiche 50-358, 83/05/23, 8305260336

--8305260337 Forwards Rev 1 to "Task V Radiographic Confirmation Rept," demonstrating adequacy of AW Kellogg Co. radiograph technique for piping subassembly shop welds.  
WILLIAMS, J Cincinnati Gas & Electric Co 83/05/06 KEPPLER, J O  
Region 3, Office of Director 2pp 18625 046 24X  
Fiche 50-358, 83/05/23, 8305260336

--8305260338 Rev 1 to "Task V Radiographic Confirmation Rept."  
\* Cincinnati Gas & Electric Co 83/05/24 10pp 18625 048 24X  
Fiche 50-358, 83/05/23, 8305260336

#### E NRC Safety Evaluation Report (SER), suppl & correspondence

8305090486 Forwards response to Suppl 3 of SER (NUREG-052B), Section 3.10, "Seismic & Dynamic Qualification of Seismic Category 1 Mechanical & Electrical Equipment."  
FLYNN, J D Cincinnati Gas & Electric Co 83/05/05 DENTON, H  
Office of Nuclear Reactor Regulation, Director 4pp 18360 223  
24X Fiche 50-358, 83/05/05, 8305090486

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits.  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305180458 Forwards "Ohio River Valley Wind Field Characterization Within WM Zimmer Nuclear Power Station Emergency Planning Zone," in response to NRC Question 322.18.  
WILLIAMS, J Cincinnati Gas & Electric Co 83/05/13 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18482 163  
24X Fiche 50-358, 83/05/13, 8305180458

--8305180463 "Ohio River Valley Wind Field Characterization Within WM Zimmer Nuclear Power Station Emergency Planning Zone."  
\* Stone & Webster Engineering Corp 83/04/30 281pp 18482 165  
24X Fiche 50-358, 83/05/13, 8305180458

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983.  
DIRCKE, W J Office of the Executive Director for Operations  
83/05/13 PALLADINO, N J Commissioners 3pp 18993 322 24X  
Fiche 50-000, 83/05/13, 8305240213.

#### G Adjudicatory correspondence

8305110290 Clarifies Contention 5 re ion exchange resin reactor coolant polishing sys, per 10CFR2.206.  
OILLMAN, D Affiliation Unknown 83/04/28 Office of Nuclear  
Reactor Regulation, Director 3pp 18393 304 24X  
Fiche 50-358, 83/04/28, 8305110290

8305040436 Order extending time until 830520 for Commission to act to review Director's decision.  
CHILK, S J Office of the Secretary of the Commission 83/05/02  
Commissioners 1p 18921 305 24X Fiche 50-358, 83/05/02, 8305040436.

8305040504 Decision ALAB-727, modifying ASLB 820621 decision As modified, decision is affirmed. Emergency response plans need not be final when OL application noticed for hearing.  
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 83/05/02  
28pp 18319 236 24X Fiche 50-358, 83/05/02, 8305040504

8305110350 Memorandum & order dismissing D Oillman 830319 & 0408 appeals re ASLB denial of intervention. Content of appeals appears to constitute challenge to ASLB application of factors governing late filed intervention petitions.  
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 83/05/10  
OILLMAN, D Affiliation Unknown 8pp 18406 132 24X  
Fiche 50-358, 83/05/10, 8305110350.

8305200525 Order extending time until 830527 for Commission to act to review Director's decision dtd 830210.  
CHILK, S J Office of the Secretary of the Commission 83/05/19  
Commissioners 1p 18516 074 24X Fiche 50-358, 83/05/19, 8305200525

8305260171 Requests recommendations on proceeding w/remaining offsite emergency planning issues in light of ALAB-727.  
FRYE, J H Atomic Safety and Licensing Board Panel 83/05/23  
BARTH, C A Hearing Branch 1 CONNER, T B, WETTERHAHN, M J Conner & Wetterhahn 1p 18999 289 24X Fiche 50-358, 83/05/23, 8305260171

8305310018 Order extending time until 830606 for Commission to act to review 830210 Director's decision.  
CHILK, S J Office of the Secretary of the Commission 83/05/27  
Commissioners 1p 18653 125 24X Fiche 50-358, 83/05/27, 8305310018

#### H General correspondence

8305160202 Ack receipt of 830413 ltr re selection of Torrey Pines Technology (TPT) to conduct mgt review of facility TPT to meet w/NRC to consider final review plan.  
MENCZER, W B Region 3, Office of Director 83/05/02 WESTBROOK, J  
Cleveland, OH 2pp 18462 359 24X Fiche 50-358, 83/05/02, 8305160202

#### J Insurance & indemnity information

8305270539 Responds to 830422 ltr re American Nuclear Insurers activity at facility. No ASME Code work in process due to stop work order. HJ Kaiser continuing to resolve existing nonconformances & verification of resolutions.  
DOBEL, H F Hartford Insurance Group 83/05/19 HARRISON, B F  
National Board of Boiler & Pressure Vessel Inspectors 2pp 18446 137 24X Fiche 50-358, 83/05/19, 8305270539

#### K Utility Final Safety Analysis Report (FSAR) & amends

8305190278 Amend 147 to application for OL, consisting of Rev 93 to FSAR.  
BORGMANN, E A Cincinnati Gas & Electric Co 83/03/31 DENTON, H  
Office of Nuclear Reactor Regulation, Director 2pp 18501 157  
24X Fiche 50-358, 83/03/31, 8305190278

--8305190281 Rev 93 to FSAR.  
\* Cincinnati Gas & Electric Co 83/03/31 79pp 18501 159 24X  
Fiche 50-358, 83/03/31, 8305190278

8305030528 Application for Amend 148 to OL application, consisting of Rev 94 to FSAR.  
BORGMANN, E A Cincinnati Gas & Electric Co 83/04/29 DENTON, H  
Office of Nuclear Reactor Regulation, Director 2pp 18292 356  
24X Fiche 50-358, 83/04/29, 8305030528

--8305030533 Rev 94 to FSAR.  
\* Cincinnati Gas & Electric Co 83/04/30 228pp 18292 358  
24X Fiche 50-358, 83/04/29, 8305030528

8305130111 Forwards Certificate of Svc for License Amend 148 in form of Rev 94 to FSAR.  
WILLIAMS, J Cincinnati Gas & Electric Co 83/05/09 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18438 089  
24X Fiche 50-358, 83/05/09, 8305130111

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl.  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305120070 Addl response to FOIA request for IE Insp Rept 50-358/81-13 Portions of documents listed on app withheld (ref FOIA Exemption 4).  
FELTON, J M Division of Rules and Records 83/03/21 DEVINE, T  
ROSENTHAL Government Accountability Project 3pp 18443 193 24X  
Fiche 50-358, 83/03/21, 8305120070

--8305120074 Forwards Electrical Drafting Std EDSB-126 revised on 791005, Pages 2-43 through 2-48 of Electrical Installation Spec H-2173 & Pages 8 3-29, 8 3-30 & 8 3-65 of FSAR, per request re tray loading criteria. Related info encl.  
COTTA, R E Sargent & Lundy, Inc 81/02/18 BARRETT, P Region 3,  
Chicago, Office of the Director 36pp 18443 196 24X  
Fiche 50-358, 83/03/21, 8305120070

## DOCKETED ITEMS

- 8305240252 Responds to 821207 ltr re processing of T Applegate FOIA request for documents on investigation into alleged const deficiencies All NRC ofcs will comply w/FOIA request Request Responses will be coordinated w/Ofc of General Counsel  
PALLADINO, N J Commissioners 83/04/14 UDALL, M K House of Rep , Interior & Insular Affairs 7pp 18594 131 24X  
Fiche 50-358, 83/04/14, 8305240252
- 8305240256 Responds to 830302 ltr re processing of T Applegate FOIA request for documents on investigation into alleged const deficiencies All FOIA requests will be coordinated w/Ofc of General Counsel Commissioners views encl  
PALLADINO, N J Commissioners 83/04/14 SEIBERLING, J F House of Rep , Interior & Insular Affairs 12pp 18594 138 24X  
Fiche 50-358, 83/04/14, 8305240252
- 8305240263 Discusses investigation of Applegate allegations, "Adequacy of IE Investigation 50-358/80-09 at WH Zimmer Nuclear Power Station," per Udall 821207 ltr IE investigation found unsatisfactory in Aug 1981 T Harpster interview encl  
CUMMINGS, J J Office of Inspector & Auditor 83/01/05 BICKWIT, L Office of the General Counsel 8pp 18594 153 24X  
Fiche 50-358, 83/04/14, 8305240252
- 8305240267 Forwards addl info re NRC withholding of T Harpster interview w/Govt Accountability Project 811123 FOIA request, per Commission 830207 instructions  
CUMMINGS, J J Office of Inspector & Auditor 83/02/14 MALSCH, M G Office of the General Counsel 4pp 18594 163 24X  
Fiche 50-358, 83/04/14, 8305240252
- 8305240272 Requests info re Ofc of Inspector & Auditor (OIA) inquiry into Zimmer matter Reasons for removal of documents from DIA ofcs questioned Withholding of documents contributed to delay in public recognition of true status of project  
UDALL, M K House of Rep , Interior & Insular Affairs 82/12/07 PALLADINO, N J Commissioners 1p 18594 169 24X  
Fiche 50-358, 83/04/14, 8305240252
- 8305240275 Requests addl info re 821207 ltr seeking explanation of circumstances surrounding compliance w/FOIA request for documents pertaining to facility Adequacy of Cummings reply questioned  
UDALL, M , SEIBERLING, J House of Rep , Interior & Insular Affairs 83/03/02 PALLADINO, N Commissioners 2pp 18594 170 24X  
Fiche 50-358, 83/04/14, 8305240252
- 8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 124pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021
- 8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023
- 8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025
- 8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026
- 8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 163 24X Fiche 50-000, 83/04/28, 8303040027
- 8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028
- 8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030
- 8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031
- 8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel React Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18923 248 24X Fiche 50-000, 83/05/06, 8303040033
- 8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034
- 8305170447 Ack receipt of 830420 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-358/B2-10 Request for extension until 830609 for response to noncompliance granted  
WARNICK, R F Region 3, Office of Director 83/05/13 WILLIAMS, J Cincinnati Gas & Electric Co 2pp 18471 224 24X  
Fiche 50-358, 83/05/13, 8305170447
- 8305170454 Responds to NRC 830325 ltr re noncompliances noted in IE Insp Rept 50-358/B2-10 Extension to 830609 for responding to noncompliances due to extensiveness of rept requested  
BORGMANN, E A Cincinnati Gas & Electric Co 83/04/20 KEPLER, J Q Region 3, Office of Director 2pp 18471 226 24X  
Fiche 50-358, 83/05/13, 8305170447
- 8305260223 Forwards IE Insp Rept 50-358/B2-11 on 820505 & 0726-0930 & notice of violation  
WARNICK, R F Region 3, Office of Director 83/05/13 WILLIAMS, J Cincinnati Gas & Electric Co 2pp 18622 087 24X  
Fiche 50-358, 83/05/13, 8305260223
- 8305260225 Notice of violation from insp on 820505 & 0726-0930  
WARNICK, R F Region 3, Office of Director 83/05/13 4pp 18622 087 24X Fiche 50-358, 83/05/13, 8305260223
- 8305260231 IE Insp Rept 50-358/B2-11 on 820505 & 0726-0930 Noncompliance noted failure to follow procedures, to document nonconforming welds on piping matl & to provide adequate design control measures  
CHRISTIANSON, W , GWYNN, T P , NIGHTINGALE, E Region 3, Office of Director 83/04/14 27pp 18622 093 24X Fiche 50-358, 83/05/13, 8305260223
- 8305190269 Ack receipt of 821115 ltr in response to NRC 821027 request for info re allegations concerning welder qualification NRC will examine matters during subsequent insps  
KEPLER, J Q Region 3, Office of Director 83/05/16 WILLIAMS, J Cincinnati Gas & Electric Co 1p 18501 238 24X  
Fiche 50-358, 83/05/16, 8305190269
- 8305190273 Responds to 821027 ltr re allegations concerning withholding of relevant documentation on welders from 820709 meeting w/NRC List of documents used at 820708 mgt meeting w/HJ Kaiser &/or 820709 meeting provided  
SYLVIA, B R Cincinnati Gas & Electric Co 82/11/15 KEPLER, J Q Region 3, Office of Director 3pp 18501 239 24X  
Fiche 50-358, 83/05/16, 8305190269
- 8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040
- 8305240001 Ack receipt of 830125 & 0223 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-358/B2-01  
WARNICK, R F Region 3, Office of Director 83/05/20 WILLIAMS, J Cincinnati Gas & Electric Co 1p 18549 135 24X  
Fiche 50-358, 83/05/20, 8305240001
- 8305240012 Suppls 820804 & 830104 ltrs in response to NRC 820624 ltr re violations noted in IE Insp Rept 50-358/B2-01, Cable grip installation will be verified for cable installed on vertical risers  
BORGMANN, E A Cincinnati Gas & Electric Co 83/01/25 KEPLER, J Q Region 3, Office of Director 1p 18549 136 24X  
Fiche 50-358, 83/05/20, 8305240001

--8305240016 Supplis 830125 response to violations noted in IE Insp Rept 50-358/82-01 Design changes require mods to as-built condition Const work authorization request prepared Followup rept will be sent by 830504  
BORGHANN, E A Cincinnati Gas & Electric Co 83/02/23  
KEPPLER, J G Region 3, Office of Director 1p 18549 137 24X  
Fiche 50-358, 83/03/20, 8305240001

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305250162 Monthly status rept for Apr 1983 W/830519 1tr  
Region 3, Office of Director DIRCKS, W J Office of the Executive Director for Operations 83/04/30 PALLADINO, N Commissioners 6pp 18596 071 24X Fiche 50-358, 83/04/30, 8305250162

#### B Reportable occurrences, LERs & related correspondence

8305120342 Interim deficiency rept re masking of radiography by inadequate surface preparation Initially reported on 820520 Const work authorization request processed to blend grind & re-radiograph welds Next rept expected by 830815  
WILLIAMS, J Cincinnati Gas & Electric Co 83/04/29 KEPPLER, J G Region 3, Office of Director 2pp 18432 247 24X  
Fiche 50-358, 83/04/29, 8305120342

8305120410 Interim deficiency rept re Item M-72 on lack of QA program for fire protection sys installation Sargent & Lundy developing sampling program to assure as-designed sys installed & functional Next rept to be submitted by 830801  
WILLIAMS, J Cincinnati Gas & Electric Co 83/04/29 KEPPLER, J G Region 3, Office of Director 2pp 18434 092 24X  
Fiche: 50-358, 83/04/29, 8305120410

8305120429 Interim deficiency rept re Brown Boveri 125-volt dc control device failure on 4.9 kV & 4.14 kV switchgear Initially reported on 830202 All Brown Boveri circuit breakers will be inspected & adjusted Followup rept by 830815  
WILLIAMS, J Cincinnati Gas & Electric Co 83/04/29 KEPPLER, J G Region 3, Office of Director 5pp 18431 161 24X  
Fiche 50-358, 83/04/29, 8305120429

--8305120437 "Instructions for Inspecting, Adjusting &/or Replacement of Parts for Obtaining Limit Switch Adjustments on Brown Boveri 7.5 kV Through 15 kV, 500 Through 750 MVA; 5HK350, 3000; All HKV Breakers "  
\* Brown Boveri Corp (subs Brown Boveri & Co., Ltd.) 83/04/29 4pp. 18431 166 24X Fiche 50-358, 83/04/29, 8305120429

8305120432 Interim deficiency rept re failure of essential HVAC turning vanes (Item M-46) Initially reported on 820510 Scheduling & implementation of test procedure clarifying design adequacy contingent upon release of NRC 821112 order to show cause  
WILLIAMS, J Cincinnati Gas & Electric Co 83/04/29 KEPPLER, J G Region 3, Office of Director 2pp 18431 154 24X  
Fiche 50-358, 83/04/29, 8305120432

8305120446 Interim deficiency rept re Item M-29 concerning lack of weld procedure qualification & Item M-73 concerning possibly altered welding procedures Initially reported on 811103 & 821217, respectively  
WILLIAMS, J Cincinnati Gas & Electric Co 83/04/29 KEPPLER, J G Region 3, Office of Director 2pp 18431 078 24X  
Fiche: 50-358, 83/04/29, 8305120446

8305120487 Interim deficiency rept re inadequate cable tray hanger insp (Item E-20) Initially reported on 820503 Alternate method for cable tray hanger reinsp developed for galvanized cables Next rept will be submitted by 830620  
WILLIAMS, J Cincinnati Gas & Electric Co 83/04/29 KEPPLER, J G Region 3, Office of Director 2pp 18431 055 24X  
Fiche 50-358, 83/04/29, 8305120487

8305170524 Interim deficiency rept re Item G-3 concerning lack of insp personnel qualifications Review of work packages to identify any insp personnel whose qualifications & certifications not documented continuing Next rept expected by 830808  
WILLIAMS, J Cincinnati Gas & Electric Co 83/05/06 KEPPLER, J G Region 3, Office of Director 2pp 18467 249 24X  
Fiche: 50-358, 83/05/06, 8305170524

8305190228 Deficiency rept re Item M-84 concerning spent fuel rack spacing Initially reported on 830415 GE evaluation determined condition not reportable per 10CFR50.55(e)  
WILLIAMS, J Cincinnati Gas & Electric Co 83/05/10 KEPPLER, J G Region 3, Office of Director 2pp 18500 200 24X  
Fiche 50-358, 83/05/10, 8305190228

8305200536 Interim deficiency rept re seismic qualification of 13 essential damper operator mounting brackets Initially reported on 801014 Vendor approved American Warming & Ventilating Co design mods Next rept by 830810  
WILLIAMS, J Cincinnati Gas & Electric Co 83/05/13 KEPPLER, J G Region 3, Office of Director 2pp 18516 019 24X  
Fiche 50-358, 83/05/13, 8305200536

8305190316 Ack receipt of 820929 ltr informing NRC of exception to correction notice to document deficiencies during document review & use of generic nonconformance repts to document deficiencies to comply w/previous commitments  
WARNICK, R F Region 3, Office of Director 83/05/16 WILLIAMS, J Cincinnati Gas & Electric Co 2pp 18501 059 24X  
Fiche 50-358, 83/05/16, 8305190316

8305260227 Final deficiency rept re essential instruments attached to nonessential/nonseismic piping Initially reported on 830420 Condition determined not reportable per 10CFR50.55(e)  
WILLIAMS, J Cincinnati Gas & Electric Co 83/05/19 KEPPLER, J G Region 3, Office of Director 2pp 18599 330 24X  
Fiche 50-358, 83/05/19, 8305260227

#### T Hearing transcripts on non-antitrust matters

8305090537 FOIA request for transcript of Commission meetings discussing 821112 order CL1-82-33 & documents supporting NRC recommendation to Commission re issuance of order  
SAMP, R A Shaw, Pittman, Potts & Trowbridge 83/02/09 GRINSLEY, D H Division of Rules and Records 2pp 18365 134 24X  
Fiche 50-358, 83/02/09, 8305090537

8305090542 Partial response to FOIA request for transcript of Commission meetings discussing 821112 order & documents supporting NRC recommendations to Commission re issuance of order  
FELTON, J M Division of Rules and Records 83/03/17 SAMP, R A Shaw, Pittman, Potts & Trowbridge 4pp 18365 136 24X  
Fiche 50-358, 83/03/17, 8305090542

--8305090549 Testimony of JG Keppler before US House of Representatives, Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ on 820610 re GA problems & related activities at facility Pp 1-12  
KEPPLER, J G NRC - No Detailed Affiliation Given 82/06/10 12pp 18365 216 24X Fiche 50-358, 83/03/17, 8305090542

8305260397 Addl response to FOIA request for transcripts of Commission 821028, 1108 & 12 meetings re issuance of 821112 show cause order & supporting documentation Forwards App A documents App B documents withheld (ref FOIA Exemption 3)  
FELTON, J M Division of Rules and Records 83/03/28 SAMP, R A Shaw, Pittman, Potts & Trowbridge 4pp 18647 294 24X  
Fiche 50-358, 83/03/28, 8305260397

--8305260405 Testimony of JG Keppler (Region III) before Subcommittee on Energy & Environ of Committee on Interior & Insular Affairs on 830914 re quality confirmation program in Washington, DC  
KEPPLER, J G Region 2, Office of Director 82/09/14 62pp 18647 302 24X Fiche 50-358, 83/03/28, 8305260397

#### U Congressional/Executive Correspondence

8305260397 Addl response to FOIA request for transcripts of Commission 821028, 1108 & 12 meetings re issuance of 821112 show cause order & supporting documentation Forwards App A documents App B documents withheld (ref FOIA Exemption 3)  
FELTON, J M Division of Rules and Records 83/03/28 SAMP, R A Shaw, Pittman, Potts & Trowbridge 4pp 18647 294 24X  
Fiche 50-358, 83/03/28, 8305260397

8305240252 Responds to 821207 ltr re processing of T Applegate FOIA request for documents on investigation into alleged const deficiencies All NRC ofcs will comply w/FOIA request Request Requests will be coordinated w/Ofc of General Counsel  
PALLADINO, N J Commissioners 83/04/14 UDALL, M K House of Rep Interior & Insular Affairs 7pp 18594 131 24X  
Fiche 50-358, 83/04/14, 8305240252

--8305240256 Responds to 830302 ltr re processing of T Applegate FOIA request for documents on investigation into alleged const deficiencies All FOIA requests will be coordinated w/Ofc of General Counsel Commissioners views encl  
PALLADINO, N J Commissioners 83/04/14 SEIBERLING, J F House of Rep Interior & Insular Affairs 12pp 18594 138 24X  
Fiche 50-358, 83/04/14, 8305240252

--8305240272 Requests info re OPC of Inspector & Auditor (OIA) inquiry into Zimmer matter Reasons for removal of documents from OIA ofcs questioned Withholding of documents contributed to delay in public recognition of true status of project  
UDALL, M K House of Rep , Interior & Insular Affairs 82/12/07  
PALLADINO, N J Commissioners ip 18394 169 24X  
Fiche 50-358, 83/04/14, 8305240252

--8305240273 Requests addl info re 821207 ltr seeking explanation of circumstances surrounding compliance w/FOIA request for documents pertaining to Facility Adequacy of Cummings reply questioned  
UDALL, M , SIEBERLING, J House of Rep , Interior & Insular Affairs 83/03/02  
PALLADINO, N Commissioners 2pp 18394 170 24X  
Fiche 50-358, 83/04/14, 8305240252

DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8305060683 Forwards Amends 1B & 6 to Licenses NPF-10 & NPF-15, respectively & notice of issuance & availability Amends modify emergency preparedness license conditions imposed by ASLAB 830304 decision  
KNIGHTON, G W Licensing Branch 3 83/04/27 DIETCH, R Southern California Edison Co COTTON, G D , BERNATH, L San Diego Gas & Electric Co 5pp, 18357 314 24X Fiche 50-361, 83/04/27, 8305060683

--8305060694 Amends 1B & 6 to Licenses NPF-10 & NPF-15, respectively, modifying emergency preparedness license conditions imposed by ASLAB 830304 decision  
EISENHUT, D G Division of Licensing 83/04/27 4pp 18357 318  
24X Fiche 50-361, 83/04/27, 8305060683

--8305060703 Notice of issuance & availability of Amends 1B & 6 to Licenses NPF-10 & NPF-15, respectively  
\* NRC - No Detailed Affiliation Given, 83/04/27 1p 18357 322  
24X Fiche 50-361, 83/04/27, 8305060683

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
SVC list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc. 16pp 18540 095 24X  
Fiche: 50-000, 83/05/11, 8305110034

8305260242 Forwards IE Safeguards Insp Repts 50-206/83-11, 50-361/83-20 & 50-362/83-1B on 830425-29 No noncompliance noted Details withheld (ref 10CFR73.21),  
NORDERHAUG, L R Region 3, Office of Director 83/05/12 PAPAY, L T  
Southern California Edison Co, 2pp 18399 322 24X  
Fiche 50-206, 83/05/12, 8305260242

8305170471 Responds to Generic Ltr 82-33 (NUREG-0737, Suppl 1) re emergency response capability requirements Progress in areas of safety parameter display sys, detailed control room design reviews & emergency response facilities summarized  
BASKIN, K P Southern California Edison Co, 83/03/13 EISENHUT, D G  
Office of Nuclear Reactor Regulation, Director 8pp 18470 077  
24X Fiche 50-361, 83/05/13, 8305170471

G Adjudicatory correspondence

8305100199 Discusses Memorandum & Order CLI-83-10 re arrangements required under regulations for medical svc for contaminated-injured individuals No further evidentiary hearing required  
CHANDLER, L J Office of the Executive Legal Director 83/04/25  
BROWN, R F California, Univ. of, San Francisco 1p 18374 199  
24X Fiche: 50-361, 83/04/25, 8305100199.

8305100220 Advises that no further evidentiary hearing required to determine compliance w/Commission regulations re medical svcs for contaminated injured individuals Issue can be resolved on basis of written submission  
CHANDLER, L J Hearings Division 83/04/25, NEBBITT, W Affiliation Unknown 1p 18373 319, 24X Fiche 50-361, 83/04/25, 8305100220

8305190193 Proposed findings of fact & conclusions of law Declaration of Svc encl  
PIGOTT, D R Southern California Edison Co PIGOTT, D R Orrick, Herrington & Sutcliffe, 83/05/16 5pp 18500 001 24X  
Fiche 50-361, 83/05/16, 8305190193.

8305190212 Motion to augment record to include various revised county emergency plans & other documents re emergency planning. Decisions should reflect current info Declaration of Svc encl  
PIGOTT, D R Southern California Edison Co PIGOTT, D R Orrick, Herrington & Sutcliffe, 83/05/16 Atomic Safety and Licensing Board Panel 33pp, 18502 146 24X Fiche 50-361, 83/05/16, 8305190212

8305190232 Position re Commission 830405 Memorandum & Order CLI-83-10 on offsite medical svcs Util provided necessary level of medical svcs for general public Declaration of Svc encl.  
PIGOTT, D R Southern California Edison Co 83/05/16 9pp  
18501 284 24X Fiche 50-361, 83/05/16, 8305190232

8305240322 Order extending time until 830607 for Commission to act to review petitions for review of ALAB-717  
CHILK, S J Office of the Secretary of the Commission 83/05/20  
Commissioners 1p 18371 118 24X Fiche 50-361, 83/05/20, 8305240322

H General correspondence

8305090024 Addl response to FOIA request for documents re 821130 special Insp rept Forwards App A documents Portions of Documents 1 & 2 in App B withheld (ref FOIA Exemption 6) Documents 3 & 4 withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/21 GARDE, B  
Government Accountability Project 4pp 18381 198 24X  
Fiche 50-206, 83/03/21, 8305090024

8305120178 Advises that organizational change shifted responsibility for nuclear matters from engineering div to power supply div JC Holcombe replaces GD Cotton as representative authorized to sign NRC licensing documents  
HOLCOMBE, J C San Diego Gas & Electric Co 83/05/06 EISENHUT, D G  
Division of Licensing 1p, 18427 156 24X Fiche 50-206, 83/05/06, 8305120178

P Operating license stage documents & correspondence

8305110179 Forwards Amend 16 to License NPF-10, safety evaluation & notice of issuance & availability Amend updates Unit 2 Tech Specs for consistency w/Unit 3 Tech Specs  
KNIGHTON, G W Licensing Branch 3 83/04/25 DIETCH, R Southern California Edison Co COTTON, G D , BERNATH, L San Diego Gas & Electric Co, 4pp 18434 357 24X Fiche 50-361, 83/04/25, 8305110179

--8305110182 Amend 16 to License NPF-10, updating Tech Specs for consistency w/Unit 3 Tech Specs  
KNIGHTON, G W Licensing Branch 3 83/04/25 81pp 18434:361, 24X Fiche 50-361, 83/04/25, 8305110179

--8305110186 Safety evaluation supporting Amend 16 to License NPF-10  
\* Office of Nuclear Reactor Regulation, Director 83/04/25 1p  
18435 152 24X Fiche 50-361, 83/04/25, 8305110179

--8305110188 Notice of issuance & availability of Amend 16 to License NPF-10  
KNIGHTON, G W, Licensing Branch 3, 83/04/25 2pp, 18435 153  
24X Fiche 50-361, 83/04/25, 8305110179.

8305060683 Forwards Amends 1B & 6 to Licenses NPF-10 & NPF-15, respectively & notice of issuance & availability Amends modify emergency preparedness license conditions imposed by ASLAB 830304 decision  
KNIGHTON, G W Licensing Branch 3 83/04/27 DIETCH, R Southern California Edison Co COTTON, G D , BERNATH, L San Diego Gas & Electric Co 5pp 18357 314 24X Fiche 50-361, 83/04/27, 8305060683

--8305060694 Amends 1B & 6 to Licenses NPF-10 & NPF-15, respectively, modifying emergency preparedness license conditions imposed by ASLAB 830304 decision  
EISENHUT, D G Division of Licensing, 83/04/27 4pp, 18357 318  
24X Fiche 50-361, 83/04/27, 8305060683.

--8305060703 Notice of issuance & availability of Amends 1B & 6 to Licenses NPF-10 & NPF-15, respectively.  
\* NRC - No Detailed Affiliation Given 83/04/27, 1p 18357 322  
24X Fiche 50-361, 83/04/27, 8305060683.

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLs Svc list encl.  
EISENHUT, D G Division of Licensing, 83/05/02 Consolidated  
Edison Co of New York, Inc 50pp 18441 120, 24X  
Fiche: 50-000, 83/05/02, 8305020455

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification. Info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D G, Division of Licensing 83/05/04, PALLADINO, N, Commissioners, 22pp 18337 139 24X Fiche, 50-000, 83/05/04, 8305040323.

- 8305170229 Forwards Amends 17 & 7 to Licenses NPF-10 & NPF-15, respectively, safety evaluation & notice of issuance & availability Amends modify Tech Specs re radioactive liquid effluents & effluent monitoring instrumentation  
KNIGHTON, O W Licensing Branch 3 83/05/04 DIETCH, R Southern California Edison Co CATTON, O D, BERNATH, L San Diego Gas & Electric Co 3pp 18476 349 24X Fiche 50-361, 83/05/04, 8305170229
- 8305170233 Amends 17 & 5 to Licenses NPF-10 & NPF-15, respectively, modifying Tech Specs re radioactive liquid effluents & effluent monitoring instrumentation to add steam generator blowdown pass line as alternative release path  
EISENHUT, D G Division of Licensing 83/04/29 10pp 18476 352 24X Fiche 50-361, 83/05/04, 8305170229
- 8305170234 Safety evaluation supporting Amends 17 & 5 to Licenses NPF-10 & NPF-15, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/04/29 8pp 18476 362 24X Fiche 50-361, 83/05/04, 8305170229
- 8305170236 Notice of issuance & availability of Amends 17 & 5 to Licenses NPF-10 & NPF-15, respectively  
KNIGHTON, O W Licensing Branch 3 83/04/29 2pp 18477 008 24X Fiche 50-361, 83/05/04, 8305170229
- 8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co. of New York, Inc 16pp 18627 133 24X Fiche 50-000, 83/05/09, 8305090659
- 8305260122 Comments on 830106 proposal to delete integral test of core protection calculator functional capability from natural circulation test Alternates demonstration of functional capability requested  
NOVAK, T M Assistant Director for Licensing 83/05/12 DIETCH, R Southern California Edison Co HOLCOMBE, J C San Diego Gas & Electric Co. 6pp 18469 059 24X Fiche 50-361, 83/05/12, 8305260122
- 8305190028 Responds to Generic Ltr 83-10A re resolution of TMI Item II K 3 5, "Automatic Trip of Reactor Coolant Pumps" Util, as member of C-E Owners Group, has chosen "trip two, leave two" strategy to resolve item  
BASKIN, K P Southern California Edison Co 83/05/13, KNIGHTON, O W Licensing Branch 3 2pp 18502 039 24X Fiche 50-361, 83/05/13, 8305190028
- 8305250209 Board Notification 83-063 transmits memos re status of DHR studies for C-E plants, w/emphasis on need for PORVs in current C-E designs  
NOVAK, T M Assistant Director for Licensing 83/05/18, Atomic Safety and Licensing Board Panel. 7pp 18627 107 24X Fiche 50-000, 83/05/18, 8305250209
- 8305250221 Requests that encl documents on status of DHR studies for C-E plants, w/emphasis on need for PORVs in current C-E designs, be provided to ASLB & ASLAB  
MATTSON, R J, Division of Systems Integration (post 811005) 83/04/28, EISENHUT, D G Division of Licensing 1p 18627 113 24X Fiche 50-000, 83/05/18, 8305250209
- 8305250228 Responds to Commission 830404 request that study of need for controlled depressurization capability in C-E plants be accelerated & that ACRS views be solicited on issue prior to reporting back to Commission Study to be concluded 830630.  
DIRCKS, W J, Office of the Executive Director for Operations 83/04/25, CHILK, S J Office of the Secretary of the Commission, 1p. 18627 115, 24X Fiche 50-000, 83/05/18, 8305250209
- 8305240458 Forwards status of environ qualification of electrical equipment per 10CFR50 49(g). All equipment, except auxiliary feedwater pump motors, meets NUREG-0988 guidelines for Category II plant  
BASKIN, K P, Southern California Edison Co 83/05/20, KNIGHTON, O W Licensing Branch 3 3pp 18349 286 24X Fiche 50-361, 83/05/20, 8305240458.
- Q Inspection reports, IE Bulletins & correspondence**
- 8212060385 IE Info Notice 83-14, "Deaerated Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M, Division of Safeguards & Inspection Programs (Post 830103). 83/03/21 Consolidated Edison Co of New York, Inc 112pp. 18308 319 24X Fiche 50-000, 83/03/21, 8212060385
- 8305030075 Comments on Mgt Analysis Co 830404 visit to Region V re recent licensee regulatory performance & circumstances which led to proposed issuance of civil penalties against util  
CREWB, J L Division of Resident Reactor Project & Engineering Programs 83/04/13 Division of Resident Reactor Project & Engineering Programs 1p 18300 178 24X Fiche 50-361, 83/04/13, 8305030075
- 8305170417 Forwards IE Insp Repts 50-361/83-13 & 50-362/83-12 on 830312-25 & notice of violation  
BISHOP, T W Region 5, Office of Director 83/04/14 PAPAY, L T Southern California Edison Co 2pp 18469 253 24X Fiche 50-361, 83/04/14, 8305170417
- 8305170420 Notice of violation from insp on 830312-25  
KIRSCH, D F Region 5, Office of Director 83/04/14 3pp 18469 255 24X Fiche 50-361, 83/04/14, 8305170417
- 8305170421 IE Insp Repts 50-361/83-13 & 50-362/83-12 on 830312-25 Noncompliance noted Failure to retest reactor trip breaker inoperability & to implement vendor svc bulletin info  
STERNBERG, D M, KIRSCH, D F, CHARFEE, A E Region 5, Office of Director 83/04/13 28pp 18469 258 24X Fiche 50-361, 83/04/14, 8305170417
- 8305170474 Forwards IE Insp Repts 50-361/83-12 & 50-362/83-11 on 830312-0325 No noncompliance noted  
BISHOP, T W Region 5, Office of Director 83/04/14 PAPAY, L T Southern California Edison Co 2pp 18470 086 24X Fiche 50-361, 83/04/14, 8305170474
- 8305170480 IE Insp Repts 50-361/83-12 & 50-362/83-11 on 830221-0325 No noncompliance noted Major areas inspected operational safety verification, monthly surveillance, LER review & independent insp effort  
PATE, R J, MENDONCA, M M, O'BRIEN, J P Region 5, Office of Director 83/04/14 4pp. 18470 088 24X Fiche 50-361, 83/04/14, 8305170474.
- 8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/15, Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021
- 8305170515 Forwards IE Insp Repts 50-361/83-14 & 50-362/83-14 on 830321-30 & notice of violation  
SCARANO, R A Division of Radiological Safety & Safeguards Program 83/04/18, PAPAY, L T, Southern California Edison Co 2pp 18467 260 24X Fiche 50-361, 83/04/18, 8305170515
- 8305170521 Notice of violation from insp on 830321-30  
WENSLAWSKI, F A Region 5, Office of Director 83/04/18 2pp 18467 262 24X Fiche 50-361, 83/04/18, 8305170515
- 8305170530 IE Insp Repts 50-361/83-14 & 50-362/83-14 on 830321-30 Noncompliance noted failure to perform surveys, inform workers & properly monitor liquid radioactive effluent release  
YUHAS, G P, WENSLAWSKI, F A, BOOK, H E Region 5, Office of Director 83/04/14 10pp 18467 264 24X Fiche 50-361, 83/04/18, 8305170515
- 8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc. 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023
- 8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/23 Consolidated Edison Co of New York, Inc. 119pp 18381 291 24X Fiche 50-000, 83/04/23, 8303040025
- 8305170359 Forwards IE Insp Repts 50-361/83-18 & 50-362/83-16 on 830404-08 No noncompliance noted  
BISHOP, T W, Region 5, Office of Director 83/04/26 PAPAY, L T Southern California Edison Co 2pp 18466 098 24X Fiche 50-361, 83/04/26, 8305170359
- 8305170361 IE Insp Repts 50-361/83-18 & 50-362/83-16 on 830404-08 No noncompliance noted Major areas inspected: corrective & preventative maint programs  
ECKHARDT, J H, KIRSCH, D F Region 5, Office of Director 83/04/22 4pp. 18466 100, 24X Fiche 50-361, 83/04/26, 8305170359
- 8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHWRs." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/28, Consolidated Edison Co of New York, Inc. 115pp. 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

## DOCKETED ITEMS

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305090278 Forwards response to notice of violation & proposed imposition of civil penalties based on IE Insp Repts 50-361/83-06 & 50-361/83-08 Generic procedure will be revised by 830430 to detail key plant sys Payment encl  
PAPAY, L T Southern California Edison Co 83/05/02 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 18264 002 24X Fiche 50-361, 83/05/02, 8305090278

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305260242 Forwards IE Safeguards Insp Repts 50-206/83-11, 50-361/83-20 & 50-362/83-18 on 830425-29 No noncompliance noted Details withheld (ref 10CFR73.21)  
NORDERHAUG, L R Region 5, Office of Director 83/05/12 PAPAY, L T Southern California Edison Co 2pp 18599 322 24X Fiche 50-206, 83/05/12, 8305260242

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040

8305260264 Advises that until 830502 response to notice of violation & proposed imposition of civil penalties acceptable w/one exception re interim measures for analysis of radioactive iodines  
MARTIN, J B Region 5, Office of Director 83/05/20 PAPAY, L T Southern California Edison Co 2pp 18426 001 24X Fiche 50-361, 83/05/20, 8305260264

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18447 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8304150372 Monthly operating repts for Feb 1983  
MAYWEATHER, L Southern California Edison Co 83/03/15 11pp 17981 359 24X Fiche 50-361, 83/03/15, 8304150372

#### B. Reportable occurrences, LERs & related correspondence

8305030432 RD 50-361/82-176 on 830329, review of nonconformance repts revealed less than conservative limiting conditions for operation Caused by failure to verify undervoltage trip mechanism operability following 820710 maint  
RAY, H B Southern California Edison Co 83/03/30 ENGELKEN, R H Region 5, Office of Director 2pp 18306 274 24X Fiche 50-361, 83/03/30, 8305030432

8305060505 Forwards LER 83-036/01T-0  
RAY, H B Southern California Edison Co 83/04/08 MARTIN, J B Region 5, Office of Director 2pp 18351 143 24X Fiche 50-361, 83/04/08, 8305060505

--8305060514 LER 83-036/01T-0 on 830321, discharge isolation valve on common liquid radwaste effluent radiation monitor 2/3 RT-7B13 discovered shut Caused by personnel error Valve left shut during quarterly channel functional test  
RAY, H B Southern California Edison Co 83/04/08 Region 5, Office of Director 2pp 18351 145 24X Fiche 50-361, 83/04/08, 8305060505

8305050341 Forwards AEDD/E305, "Inoperable Motor Operated Valve Assemblies Due to Premature Degradation of Motors &/or Improper Limit Switch/Torque Switch Adjustment " Rept should be forwarded to NRR, RES & IE  
BROWN, E J Reactor Operations Analysis Branch 83/04/13 SEVFRIT, K V Reactor Operations Analysis Branch 2pp 18352 051 24X Fiche 50-000, 83/04/13, 8305050341

--8305050353 "Inoperable Motor Operated Valve Assemblies Due to Premature Degradation of Motors &/or Improper Limit Switch/Torque Switch Adjustment," AEDD engineering evaluation rept  
BROWN, E J Director's Office 83/04/13 7pp 18352 053 24X Fiche 50-000, 83/04/13, 8305050353

8305030356 Forwards LER 83-026/01T-0 Detailed event analysis submitted  
RAY, H B Southern California Edison Co 83/04/18 MARTIN, J B Region 5, Office of Director 3pp 18306 219 24X Fiche 50-361, 83/04/18, 8305030356

--8305030359 LER 83-026/01T-0 on 830404, containment isolation valve 2HV8248 indicated mid-position following both open & closed signals Caused by faulty magnetic reed switch assembly Assembly replaced Valve declared operable  
RAY, H B Southern California Edison Co 83/04/18 Region 5, Office of Director 2pp 18306 222 24X Fiche 50-361, 83/04/18, 8305030359

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping "  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 SEVFRIT, K V Reactor Operations Analysis Branch 1p 18541 342 24X Fiche 50-000, 83/04/19, 8305230573

--8305230519 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305030360 RD high steam generator differential pressure trip function operability requirements exceeded for Modes 1, 2 & 3 Setpoints will be corrected before reentry into Mode 3 & will be reported in LER by 830505  
RAY, H B Southern California Edison Co 83/04/22 MARTIN, J B Region 5, Office of Director 2pp 18291 361 24X Fiche 50-361, 83/04/22, 8305030360

8305020183 PND-V-83-018 on 830421, util received ltr from C-E informing of error in equivalent voltages corresponding to setpoints associated w/steam generator high delta pressure trip function Corrective action being developed  
BISHOP, T W Region 5, Office of Director 83/04/25 1p 18277 295 24X Fiche 50-361, 83/04/25, 8305020183

8305060467 RD 83-038 on 830426, motor operated valves 2HV8150, 2HV8152 & 2HV8153 could not be opened during testing in preparation to proceed to Mode 3 operation Investigation continuing Followup rept to be submitted by 830512  
RAY, H B Southern California Edison Co 83/04/27 MARTIN, J B Region 5, Office of Director 2pp 18351 190 24X Fiche 50-361, 83/04/27, 8305060467

8305180790 Forwards SER on reactor trip breakers Licensee proposed actions provide acceptable basis for restart & operation  
EISENHUT, D G Division of Licensing 83/05/02 DIETCH, R Southern California Edison Co COTTON, D D, BERNATH, L San Diego Gas & Electric Co 3pp 18505 001 24X Fiche 50-361, 83/05/02, 8305180790

--8305180804 SER lifting restrictions on exceeding power documented in confirmation of action ltrs dtd 830311 & 0429 based on corrective actions re reactor trip breaker failure.  
\* Office of Nuclear Reactor Regulation, Director 83/04/30 58pp 18505 004 24X Fiche 50-361, 83/05/02, 8305180790

8305160011 Forwards LER 83-035/03L-0  
RAY, H B Southern California Edison Co 83/05/05 MARTIN, J B Region 5, Office of Director 1p 18456 083 24X Fiche 50-361, 83/05/05, 8305160011

--B305160014 LER 83-035/03L-0 on 830405, pin hole leaks discovered in mini flow line for auxiliary feedwater pump P141, downstream from flow orifice FD-4711 P141 declared inoperable Caused by cavitation downstream of flow orifice Pipe section replaced  
RAY, H B Southern California Edison Co 83/05/05 Region 5,  
Office of Director 1p 18456 084 24X Fiche 50-361, 83/05/05,  
B305160011

B305160055 Forwards LERs 83-037/01T-0 for Units 1 & 2  
RAY, H B Southern California Edison Co 83/05/05 MARTIN, J B  
Region 5, Office of Director 2pp 18451 047 24X  
Fiche 50-361, 83/05/05, B305160055

--B305160069 LER 83-037/01T-0 on 830421, high steam generator differential pressure setpoint used in PPS emergency feedwater sys logic circuitry resulted in actual trip setpoint of 300 psid, higher than assumed in FSAR Caused by conversion error  
RAY, H B Southern California Edison Co 83/05/05 Region 5,  
Office of Director 2pp 18451 049 24X Fiche 50-361, 83/05/05,  
B305160055

--B305160101 LER 83-037/01T-0 on 830421, high steam generator differential pressure setpoint used in PPS emergency feedwater sys logic circuitry resulted in actual trip setpoint 300 psid higher than assumed in FSAR Caused by voltage conversion error  
RAY, H B Southern California Edison Co 83/05/05 Region 5,  
Office of Director 2pp 18451 051 24X Fiche 50-361, 83/05/05,  
B305160055

B305270321 RO 83-040 on 830426, while filling safety injection tank T-007, valves 2HV9334 & MV-099 inadvertently left open  
Procedures SD23-3-2 7 revised to include positive steps to close valves. Followup rept will be submitted by B30523  
RAY, H B Southern California Edison Co 83/05/09 MARTIN, J B  
Region 5, Office of Director 3pp 18641 164 24X  
Fiche 50-361, 83/05/09, B305270321

B305270243 LER 83-038/03L-0 on 830426, shutdown cooling sys HX isolation valves 2HV8150, 52 & 53 could not be remotely opened from control room Mode 3 restraint imposed Caused by incorrect sequence torque setting W/830512 ltr  
RAY, H B Southern California Edison Co 83/05/12 MARTIN, J B  
Region 5, Office of Director 4pp 18637 157 24X  
Fiche 50-361, 83/05/12, B305270243

B305170278 Confirms no safety-related applications of integral undervoltage trip devices exist other than in reactor trip switchgear, in response to NRC request for info re 830415 reactor trip breaker rept  
BASKIN, K P Southern California Edison Co 83/05/13 KNIGHTON, Q W  
Licensing Branch 3 1p 18465, 326, 24X Fiche 50-361, 83/05/13,  
B305170278

B305270408 LER 83-039/03L-0 on 830419, diesel generator starting time exceeded surveillance requirement Caused by relay K-8 not reset Relay manually cycled W/830519 ltr  
RAY, H B Southern California Edison Co 83/05/19 MARTIN, J B  
Region 5, Office of Director 4pp 18642 317 24X  
Fiche 50-361, 83/05/19, B305270408

B305270131 LER 83-042/03L-0 on 830422, during operability testing, emergency chiller E-335 (train B) stalled Caused by valve closed on surge line due to low compressor suction pressure Valve opened. W/830520 ltr  
RAY, H B Southern California Edison Co 83/05/20 MARTIN, J B  
Region 5, Office of Director 4pp 18638 210 24X  
Fiche 50-361, 83/05/20, B305270131

#### DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

##### F. Security, medical, emergency & fire protection plans

B305060683 Forwards Amends 18 & 6 to Licenses NPF-10 & NPF-15, respectively & notice of issuance & availability Amends modifying emergency preparedness license conditions imposed by ABLAB B30304 decision  
KNIGHTON, Q W Licensing Branch 3 83/04/27 DIETCH, R Southern California Edison Co 5pp 18357 314 24X Fiche 50-361, 83/04/27,  
B305060683

--B305060694 Amends 18 & 6 to Licenses NPF-10 & NPF-15, respectively, modifying emergency preparedness license conditions imposed by ABLAB B30304 decision.  
EISENHUT, D G Division of Licensing 83/04/27 4pp 18357 318  
24X Fiche 50-361, 83/04/27, B305060683

--B305060703 Notice of issuance & availability of Amends 18 & 6 to Licenses NPF-10 & NPF-15, respectively.  
\* NRC - No Detailed Affiliation Given 83/04/27 1p 18357 322  
24X Fiche 50-361, 83/04/27, B305060683

B305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, B305110034

B305260242 Forwards IE Safeguards Insp Repts 50-206/83-11, 50-361/83-20 & 50-362/83-18 on 830425-29 No noncompliance noted Details withheld (ref 10CFR73 21)  
NORDERHAUG, L R Region 5, Office of Director 83/05/12 PAPAY, L T  
Southern California Edison Co 2pp 18399 322 24X  
Fiche 50-206, 83/05/12, B305260242

B305170471 Responds to Generic Ltr 82-33 (NUREG-0737, Suppl 1) re emergency response capability requirements Progress in areas of safety parameter display sys, detailed control room design reviews & emergency response facilities summarized  
BASKIN, K P Southern California Edison Co 83/05/13 EISENHUT, D G  
Office of Nuclear Reactor Regulation, Director 8pp 18470 077  
24X Fiche 50-361, 83/05/13, B305170471

##### G. Adjudicatory correspondence

B305100197 Discusses Memorandum & Order CLI-83-10 re arrangements required under regulations for medical svc for contaminated-injured individuals No further evidentiary hearing required  
CHANDLER, L J Office of the Executive Legal Director 83/04/25  
BROWN, R F California, Univ of, San Francisco 1p 18374 199  
24X Fiche 50-361, 83/04/25, B305100197

B305100220 Advises that no further evidentiary hearing required to determine compliance w/Commission regulations re medical svcs for contaminated injured individuals Issue can be resolved on basis of written submission  
CHANDLER, L J Hearings Division 83/04/25 NEBBITT, W Affiliation Unknown 1p 18373 319 24X Fiche 50-361, 83/04/25, B305100220

B305190195 Proposed findings of fact & conclusions of law Declaration of Svc encl  
PIGOTT, D R Southern California Edison Co PIGOTT, D R Orrick, Herrington & Sutcliffe 83/05/16 5pp 18500 001 24X  
Fiche 50-361, 83/05/16, B305190195

B305190212 Motion to augment record to include various revised county emergency plans & other documents re emergency planning  
Decisions should reflect current info Declaration of Svc encl  
PIGOTT, D R Southern California Edison Co PIGOTT, D R Orrick, Herrington & Sutcliffe 83/05/16 Atomic Safety and Licensing Board Panel 33pp 18502 146 24X Fiche 50-361, 83/05/16,  
B305190212

B305190252 Position re Commission 830405 Memorandum & Order CLI-83-10 on offsite medical svcs Util provided necessary level of medical svcs for general public Declaration of Svc encl  
PIGOTT, D R Southern California Edison Co 83/05/16 7pp 18501 284 24X Fiche 50-361, 83/05/16, B305190252

B305240522 Order extending time until 830607 for Commission to act to review petitions for review of ALAB-717  
CHILK, S J Office of the Secretary of the Commission 83/05/20  
Commissioners 1p 18571 118 24X Fiche 50-361, 83/05/20,  
B305240522

##### H. General correspondence

B305090024 Addl response to FOIA request for documents re B21130 special insp rept Forwards App A documents Portions of Documents 1 & 2 in App B withheld (ref FOIA Exemption 6), Documents 3 & 4 withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/21 GARDE, B  
Government Accountability Project 4pp 18381 158 24X  
Fiche 50-206, 83/03/21, B305090024

B305120178 Advises that organizational change shifted responsibility for nuclear matters from engineering div to power supply div JC Holcomba replaces OD Cotton as representative authorized to sign NRC licensing documents  
HOLCOMBE, J C San Diego Gas & Electric Co 83/03/06 EISENHUT, D G  
Division of Licensing 1p 18427 156 24X Fiche 50-206, 83/03/06,  
B305120178



## DOCKETED ITEMS

## P Operating license stage documents &amp; correspondence

8305060683 Forwards Amends 18 & 6 to Licenses NPF-10 & NPF-15, respectively & notice of issuance & availability Amends modify emergency preparedness license conditions imposed by ASLAB 830304 decision  
KNIGHTON, Q W Licensing Branch 3 83/04/27 DIETCH, R Southern California Edison Co COTTON, Q D, BERNATH, L San Diego Gas & Electric Co 3pp 18357 314 24X Fiche 50-361, 83/04/27, 8305060683

--8305060694 Amends 18 & 6 to Licenses NPF-10 & NPF-15, respectively, modifying emergency preparedness license conditions imposed by ASLAB 830304 decision  
EISENHUT, D Q Division of Licensing 83/04/27 4pp 18357 318 24X Fiche 50-361, 83/04/27, 8305060683

--8305060703 Notice of issuance & availability of Amends 18 & 6 to Licenses NPF-10 & NPF-15, respectively  
\* NRC - No Detailed Affiliation Given 83/04/27 1p 18357 322 24X Fiche 50-361, 83/04/27, 8305060683

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLS Svc list encl  
EISENHUT, D Q Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D Q Division of Licensing, 83/05/04 PALLADINO, N Commissioners 22pp, 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305170229 Forwards Amends 19 & 7 to Licenses NPF-10 & NPF-15, respectively, safety evaluation & notice of issuance & availability, Amends modify Tech Specs re radioactive liquid effluents & effluent monitoring instrumentation  
KNIGHTON, Q W Licensing Branch 3, 83/05/04 DIETCH, R Southern California Edison Co COTTON, Q D, BERNATH, L San Diego Gas & Electric Co 3pp 18476 349 24X Fiche 50-361, 83/05/04, 8305170229

--8305170233 Amends 17 & 5 to Licenses NPF-10 & NPF-15, respectively, modifying Tech Specs re radioactive liquid effluents & effluent monitoring instrumentation to add steam generator blowdown pass line as alternative release path  
EISENHUT, D Q Division of Licensing 83/04/29 10pp 18476 352 24X Fiche 50-361, 83/05/04, 8305170229

--8305170234 Safety evaluation supporting Amends 17 & 5 to Licenses NPF-10 & NPF-15, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/04/29 6pp 18476 362 24X Fiche 50-361, 83/05/04, 8305170229

--8305170236 Notice of issuance & availability of Amends 17 & 5 to Licenses NPF-10 & NPF-15, respectively  
KNIGHTON, Q W Licensing Branch 3 83/04/29 2pp 18477 008 24X Fiche 50-361, 83/05/04, 8305170229

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D Q Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp, 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305260122 Comments on 830106 proposal to delete integral test of core protection calculator functional capability from natural circulation test Alternate demonstration of functional capability requested.  
NOVAK, T M Assistant Director for Licensing 83/05/12 DIETCH, R Southern California Edison Co HOLCOMBE, J C San Diego Gas & Electric Co 6pp 18649 059 24X Fiche 50-361, 83/05/12, 8305260122

8305190028 Responds to Generic Ltr 83-10A re resolution of TMI Item II K 3.5, "Automatic Trip of Reactor Coolant Pumps" Util, as member of C-E Owners Group, has chosen "trip two, leave two" strategy to resolve item  
BARKIN, K P Southern California Edison Co, 83/05/13 KNIGHTON, Q W Licensing Branch 3 2pp 18502 039 24X Fiche 50-361, 83/05/13, 8305190028

8305250209 Board Notification 83-063 transmits memos re status of DHR studies for C-E plants, w/emphasis on need for PORVs in current C-E designs.  
NOVAK, T M Assistant Director for Licensing 83/05/18 Atomic Safety and Licensing Board Panel 7pp 18627 107 24X Fiche 50-000, 83/05/18, 8305250209

--8305250221 Requests that encl documents on status of DHR studies for C-E plants, w/emphasis on need for PORVs in current C-E designs, be provided to ASLB & ASLAB  
MATTSON, R J Division of Systems Integration (post 811005) 83/04/28 EISENHUT, D Q Division of Licensing 1p 18627 113 24X Fiche 50-000, 83/05/18, 8305250209

--8305250228 Responds to Commission 830404 request that study of need for controlled depressurization capability in C-E plants be accelerated & that ACRB views be solicited on issue prior to reporting back to Commission Study to be concluded 830630  
DIRKS, W J Office of the Executive Director for Operations 83/04/25 CHILK, S J Office of the Secretary of the Commission 1p, 18627 115 24X Fiche 50-000, 83/05/18, 8305250209

8305240458 Forwards status of environ qualification of electrical equipment per 10CFR50 49(g) All equipment, except auxiliary feedwater pump motors, meets NUREG-0588 guidelines for Category II plant  
BARKIN, K P Southern California Edison Co 83/05/20 KNIGHTON, Q W Licensing Branch 3 5pp 18549 286 24X Fiche 50-361, 83/05/20, 8305240458

## Q Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction," Svc list encl.  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305030075 Comments on Mgt Analysis Co 830404 visit to Region V re recent licensee regulatory performance & circumstances which led to proposed issuance of civil penalties against util  
CREWS, J L Division of Resident Reactor Project & Engineering Programs 83/04/13 Division of Resident Reactor Project & Engineering Programs 1p 18300 178 24X Fiche 50-361, 83/04/13, 8305030075

8305170417 Forwards IE Insp Repts 50-361/83-13 & 50-362/83-12 on 830312-25 & notice of violation  
BISHOP, T W Region 5, Office of Director 83/04/14, PAPAY, L T Southern California Edison Co 2pp 18469 253 24X Fiche 50-361, 83/04/14, 8305170417

--8305170421 IE Insp Repts 50-361/83-13 & 50-362/83-12 on 830312-25 Noncompliance noted: failure to retest reactor trip breaker inoperability & to implement vendor svc bulletin info.  
BYERNBERG, D M, KIRSCH, D F, CHAFFEE, A E Region 5, Office of Director 83/04/13 28pp 18469, 258 24X Fiche 50-361, 83/04/14, 8305170417

8305170474 Forwards IE Insp Repts 50-361/83-12 & 50-362/83-11 on 830221-0325 No noncompliance noted  
BISHOP, T W Region 5, Office of Director 83/04/14 PAPAY, L T Southern California Edison Co 2pp 18470 086 24X Fiche 50-361, 83/04/14, 8305170474

--8305170480 IE Insp Repts 50-361/83-12 & 50-362/83-11 on 830221-0325 No noncompliance noted. Major areas inspected: operational safety verification, monthly surveillance, LER review & independent insp effort  
PATE, R J, MENDONCA, M M, D'BRIEN, J P. Region 5, Office of Director 83/04/14 4pp 18470 088 24X Fiche 50-361, 83/04/14, 8305170474

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/13 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/13, 8303040021

8305170515 Forwards IE Insp Repts 50-361/83-14 & 50-362/83-14 on 830321-30 & notice of violation.  
SCARAND, R A Division of Radiological Safety & Safeguards Program 83/04/18 PAPAY, L T Southern California Edison Co 2pp 18467 260 24X Fiche 50-361, 83/04/18, 8305170515

--8305170521 Notice of violation from insp on 830321-30 WENSLAWSKI, F A Region 5, Office of Director, 83/04/18, 2pp 18467 262 24X Fiche 50-361, 83/04/18, 8305170515

--8305170530 IE Insp Repts 50-361/83-14 & 50-362/83-14 on 830321-30 Noncompliance noted: failure to perform surveys, inform workers & properly monitor liquid radioactive effluent release  
YUHAB, O P, WENSLAWSKI, F A, BOOK, H E Region 5, Office of Director 83/04/14 10pp 18467 264 24X Fiche 50-361, 83/04/18, 8305170515

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305170359 Forwards IE Insp Repts 50-361/83-18 & 50-362/83-16 on 830404-08 No noncompliance noted  
BISHOP, T W Region 5, Office of Director 83/04/26 PAPAY, L T Southern California Edison Co 2pp 18466 098 24X  
Fiche 50-361, 83/04/26, 8305170359

--8305170361 IE Insp Repts 50-361/83-18 & 50-362/83-16 on 830404-08 No noncompliance noted. Major areas inspected corrective & preventative maint programs.  
ECKHARDT, J H, KIRSCH, D F Region 5, Office of Director  
83/04/22 4pp 18466 100 24X Fiche 50-361, 83/04/26, 8305170359

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc. 113pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc. 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc. 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc. 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc. 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc. 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305260242 Forwards IE Safeguards Insp Repts 50-204/83-11, 50-361/83-20 & 50-362/83-18 on 830425-29 No noncompliance noted Details withheld (ref 10CFR73.21).  
NORDERHAUG, L R. Region 5, Office of Director 83/05/12 PAPAY, L T Southern California Edison Co 2pp 18599.322 24X  
Fiche 50-204, 83/05/12, 8305260242.

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl.  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc. 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046.

#### R Periodic operating reports & related correspondence

8304150372 Monthly operating repts for Feb 1983.  
MAYWEATHER, L Southern California Edison Co 83/03/15 11pp 17981 359 24X Fiche 50-361, 83/03/15, 8304150368

#### S Reportable occurrences, LERs & related correspondence

8305060448 Forwards revised LER 83-005/01X-1  
RAY, H B Southern California Edison Co 83/03/31 EN0ELKEN, R H Region 5, Office of Director 2pp 18343 135 24X  
Fiche 50-362, 83/03/31, 8305060448

--8305060450 Revised LER 83-005/01X-1 on 830222, observed loose snubbers & hangers associated w/two sampling valves (3HV50B & 3HV517) of RCS Caused by removal for maint performed on associated components Snubbers reconnected  
RAY, H B Southern California Edison Co 83/03/31 Region 5, Office of Director 3pp 18343 137 24X Fiche 50-362, 83/03/31, 8305060448

8305030360 RD high steam generator differential pressure trip function operability requirements exceeded for Modes 1, 2 & 3  
Setpoints will be corrected before reentry into Mode 3 & will be reported in LER by 830503  
RAY, H B Southern California Edison Co 83/04/22 MARTIN, J B Region 5, Office of Director 2pp 18291 361 24X  
Fiche 50-361, 83/04/22, 8305030360.

8305020183 PNO-V-83-01B on 830421, util received ltr from C-E informing of error in equivalent voltages corresponding to setpoints associated w/steam generator high delta pressure trip function Corrective action being developed  
BISHOP, T W Region 5, Office of Director 83/04/25 1p 18277 293 24X Fiche 50-361, 83/04/25, 8305020183

8305180790 Forwards SER on reactor trip breakers Licensee proposed actions provide acceptable basis for restart & operation  
EISENHUT, D G Division of Licensing 83/05/02 DIETCH, R Southern California Edison Co CDTTON, G D, BERNATH, L San Diego Gas & Electric Co 3pp 18505 001 24X Fiche 50-361, 83/05/02, 8305180790

--8305180804 SER lifting restrictions on exceeding power documented in confirmation of action ltrs dtd 830311 & 0429 based on corrective actions re reactor trip breaker failure  
\* Office of Nuclear Reactor Regulation, Director 83/04/30 38pp 18505 004 24X Fiche 50-361, 83/05/02, 8305180790

8305160047 Forwards LER 83-035/03L-0  
RAY, H B Southern California Edison Co 83/05/03 MARTIN, J B Region 5, Office of Director 2pp 18483 020 24X  
Fiche 50-362, 83/05/03, 8305160047

--8305160051 LER 83-035/03L-0 on 830404, fire spray sys spuriously actuated Fire detectors inoperable Cause unknown  
Compensatory measures remained in place until fire spray sys returned to svc on 830416.  
RAY, H B Southern California Edison Co 83/05/03 Region 5, Office of Director 1p 18453 022 24X Fiche 50-362, 83/05/03, 8305160047

8305160110 Forwards LER 83-033/03L-0  
RAY, H B Southern California Edison Co 83/05/03 MARTIN, J B Region 5, Office of Director 2pp 18450 093 24X  
Fiche 50-362, 83/05/03, 8305160110

--8305160115 LER 83-033/03L-0 on 830331, fire spray sys that protects control bldg cable riser elevator 30 ft spuriously activated Cause unidentified Corrective action re proper resetting technique to be provided to personnel  
RAY, H B Southern California Edison Co 83/05/03 Region 5, Office of Director 1p 18450 095 24X Fiche 50-362, 83/05/03, 8305160110

8305160120 Forwards LER 83-036/03L-0  
RAY, H B Southern California Edison Co 83/05/03 MARTIN, J B Region 5, Office of Director 2pp 18448 143 24X  
Fiche 50-362, 83/05/03, 8305160120

--8305160125 LER 83-036/03L-0 on 830308 & 0401, early warning fire detectors in zones 41 & 6, respectively, found inoperable Cause unknown, Detector inoperability under evaluation  
RAY, H B Southern California Edison Co 83/05/03 Region 5, Office of Director 1p 18448 145 24X Fiche 50-362, 83/05/03, 8305160120

8305160055 Forwards LERs 83-037/01T-0 for Units 1 & 2  
RAY, H B Southern California Edison Co 83/05/05 MARTIN, J B Region 5, Office of Director 2pp 18451 047 24X  
Fiche 50-361, 83/05/05, 8305160055

--8305160101 LER 83-037/01T-0 on 830421, high steam generator differential pressure setpoint used in PPS emergency feedwater sys logic circuitry resulted in actual trip setpoint 300 psid higher than assumed in PSAR Caused by voltage conversion error  
RAY, H B Southern California Edison Co 83/05/05 Region 5, Office of Director 2pp 18451 031 24X Fiche 50-361, 83/05/05, 8305160055

## DOCKETED ITEMS

8305170278 Confirms no safety-related applications of integral undervoltage trip devices exist other than in reactor trip switchgear in response to NRC request for info re 830415 reactor trip breaker reprot  
BASKIN, K P Southern California Edison Co 83/05/13 KNIGHTON, G W  
Licensing Branch 3 1p 18465 326 24X Fiche 50-361, 83/05/13, 8305170278

8305270137 LER 83-036/03L-0 on 830420, possible problems in source insp, mfg & configuration control of reactor trip circuit breaker supplier identified in QA audit Caused by inadequate supplier QA program for subcontractors W/830520 ltr RAY, H B Southern California Edison Co 83/05/20 MARTIN, J B  
Region 3, Office of Director 3pp 18638 067 24X  
Fiche 50-362, 83/05/20, 8305270137

DOCKET 50-364 JOSEPH M FARLEY NUCLEAR PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8305060616 Releases public version of revised svc bldg telephone directory  
FELTON, J M Division of Rules and Records 83/04/26 Document  
Management Branch 1p 18359 116 24X Fiche 50-348, 83/04/26, 8305060616

--8305060621 Forwards public version of revised svc bldg telephone directory to be filed w/Administrative Procedure  
FNP-0-21P-8  
HUBBARD, J B Alabama Power Co 83/04/03 Office of Nuclear  
Reactor Regulation, Director 2pp 18359 117 24X  
Fiche 50-348, 83/04/26, 8305060616

--8305060626 Public version of revised svc bldg telephone directory  
\* Alabama Power Co 83/03/17 64pp 18359 119 24X  
Fiche 50-348, 83/04/26, 8305060616

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240191 Forwards Rev 6 to security plan Rev establishes upper limit of 120 days on interim clearance, per Varga 830105 ltr Rev withheld (ref 10CFR2 790)  
CLAYTON, F L Alabama Power Co 83/05/12 O'REILLY, J P Region 2,  
Office of Director 1p 18348 031 24X Fiche 50-348, 83/05/12, 8305240191

8305250285 Forwards response to 830204 SERs & NRC 830412 ltr re environ qualification of safety-related electrical equipment Util plans to address remaining outstanding action items included  
CLAYTON, F L Alabama Power Co 83/05/20 VARGA, S A Office of Nuclear Reactor Regulation, Director 118 p 18696 251 24X  
Fiche 50-348, 83/05/20, 8305250285

8305250391 Responds to NRC request to evaluate adding RCS cold leg temp indication & source range neutron monitor to hot shutdown panels per 10CFR50, App R Addition of RCS appropriate mod Source range neutron monitor too costly  
CLAYTON, F L Alabama Power Co 83/05/20 VARGA, S A Office of Nuclear Reactor Regulation, Director 5pp 18595 337 24X  
Fiche 50-348, 83/05/20, 8305250391

#### I Financial information

8305240481 Forwards Annual Financial Rept 1982 & related financial info to satisfy retrospective premium guarantee required under Price-Anderson Act  
BOWDEN, T J Alabama Power Co 83/05/20 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 16pp 18572 113 24X  
Fiche 50-348, 83/05/20, 8305240481

--8305240484 Annual Financial Rept 1982  
FARLEY, J M Alabama Power Co 83/03/04 40pp 18572 129 24X  
Fiche 50-348, 83/05/20, 8305240481

#### J Insurance & indemnity information

8305040180 Forwards Endorsements 32 & 43 to NELIA Policy NF-238 & MAELU Policy NF-93, respectively  
DUCK, J R Marsh & McLennan, Inc 83/04/28 SALTZMAN, J Assistant Director for State & License Relations 3pp 18324 034 24X  
Fiche 50-348, 83/04/28, 8305040180,

#### P Operating license stage documents & correspondence

8305020456 Advises of active negotiation w/DOE on agreement for disposal of spent nuclear fuel &/or high level radwaste per Generic Ltr 83-07 Comments on draft std disposal contract & proposed disposal rulemaking encl  
CLAYTON, F L Alabama Power Co 83/04/29 VARGA, S A Office of Nuclear Reactor Regulation, Director 12pp 18282 347 24X  
Fiche 50-348, 83/04/29, 8305020456

8305170659 Forwards supplemental BER input re turbine valve testing Interval between periodic turbine valve tests can be increased from weekly to monthly on interim basis, pending establishment of new probabilistic turbine valve position  
VARGA, S A Operating Reactors Branch 1 83/04/29 CLAYTON, F L Alabama Power Co 9pp 18481 063 24X Fiche 50-364, 83/04/29, 8305170659

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 30pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305110308 Application for amend to OLs revising Tech Specs 3/4 8 2 3, 3/4 8 2 4 & 3/4 8 2 5 to increase confidence of battery operability & provide time to correct battery conditions  
CLAYTON, F L Alabama Power Co 83/05/03 VARGA, S A Office of Nuclear Reactor Regulation, Director 5pp 18393 198 24X  
Fiche 50-348, 83/05/03, 8305110308

--8305110311 Proposed changes to Tech Specs 3/4 8 2 3, 3/4 8 2 4 & 3/4 8 2 5 increasing confidence of battery operability & providing time to correct certain battery conditions w/o undue plant shutdown  
\* Alabama Power Co 83/05/03 19pp 18393 203 24X  
Fiche 50-348, 83/05/03, 8305110308

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305240440 Advises that operator training program procedures re natural circulation cooldown (Generic Ltr 81-21), based on Westinghouse Owners Group guidelines, will be incorporated by 830615 Training will be completed by 830319  
CLAYTON, F L Alabama Power Co 83/05/18 VARGA, S A Office of Nuclear Reactor Regulation, Director 2pp 18573 131 24X  
Fiche 50-348, 83/05/18, 8305240440

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270358 Forwards IE Insp Repts 50-348/83-10 & 50-364/83-08 on 830216-0305 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/30  
MCDONALD, R P Alabama Power Co 2pp 18642 096 24X  
Fiche 50-348, 83/03/30, 8305270358

--8305270370 IE Insp Repts 50-348/83-10 & 50-364/83-08 on 830216-0305 No noncompliance noted Major areas inspected monthly maint & surveillance, operational safety, independent insp effort, refueling & IE Bulletin 82-04 followup  
BRADFORD, W H, RULAND, W H Region 2, Office of Director  
CANTRELL, F S Division of Project & Resident Programs 83/03/29  
8pp 18642 098 24X Fiche 50-348, 83/03/30, 8305270358

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/18 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/18, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 117pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305160094 Discusses actions taken to identify & resolve potential DS-416 reactor trip breaker problems per IE Bulletin 83-01 Schedule, w/finalized implementation dates, to be submitted by 830531 Emergency operating procedures encl  
CLAYTON, F L Alabama Power Co 83/05/10 VARGA, S A Office of Nuclear Reactor Regulation, Director 7pp 18450 206 24X Fiche 50-348, 83/05/10, 8305160094

--8305160100 Rev 6 to Emergency Operating Procedure FNP-1-EDP-5 O, "Reactor Trip."  
\* Alabama Power Co 83/05/09 6pp 18450 213 24X Fiche 50-348, 83/05/10, 8305160094

--8305160107 Rev 6 to Emergency Operating Procedure FNP-1-EDP-15 O, "Anticipated Transients W/o Trip (ATWT) "  
\* Alabama Power Co 83/05/10 5pp 18450 219 24X Fiche 50-348, 83/05/10, 8305160094

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305200357 Forwards monthly operating rept for Apr 1983  
CLAYTON, F L Alabama Power Co 83/05/12 Division of Data Automation & Management Information 2pp 18518 096 24X Fiche 50-364, 83/05/12, 8305200357

--8305200362 Monthly operating rept for Apr 1983  
HAIRSTON, W O Alabama Power Co 83/05/02 4pp 18518 098 24X Fiche 50-364, 83/05/12, 8305200357

8305200579 Forwards monthly status of licensing items, requiring NRC approval, identified in 830113 ltr  
CLAYTON, F L Alabama Power Co 83/05/13 VARGA, S A Office of Nuclear Reactor Regulation, Director 6pp 18514 114 24X Fiche 50-348, 83/05/13, 8305200579

#### S Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420 Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 5pp 18403 095 24X Fiche 50-000, 83/04/21, 8305110427

8305030580 Forwards LER 83-018/03L-0  
CLAYTON, F L Alabama Power Co 83/04/22 Region 2, Office of Director 1p 18305 358 24X Fiche 50-364, 83/04/22, 8305030580

--8305030589 LER 83-018/03L-0 on 830326, pressurizer heater group 2A declared inoperable when heaters failed to energize caused by discharge breaker closing springs & out of adjustment microswitch Switch adjusted & breaker cycled  
HAIRSTON, W O Alabama Power Co 83/04/22 Region 2, Office of Director 1p 18305 359 24X Fiche 50-364, 83/04/22, 8305030580

8305100132 Forwards LER 83-019/03L-0  
CLAYTON, F L Alabama Power Co 83/05/03 Region 2, Office of Director 1p 18374 358 24X Fiche 50-364, 83/05/03, 8305100132

--8305100139 LER 83-019/03L-0 on 830404 & 19, rod control sys declared inoperable upon receipt of failure alarm on power cabinet 2AC Following second occurrence, phase control card B2 replaced  
HAIRSTON, W O Alabama Power Co 83/05/03 Region 2, Office of Director 2pp 18374 359 24X Fiche 50-364, 83/05/03, 8305100132

8305110257 Forwards LER 83-021/03L-0  
CLAYTON, F L Alabama Power Co 83/05/05 Region 2, Office of Director 1p 18393 179 24X Fiche 50-364, 83/05/05, 8305110257

---8305110260 LER 83-021/03L-0 on 830411, instrumentation channel associated w/refueling water storage tank water level indicator LI-4075A declared inoperable due to low indication Cause not determined  
HAIRSTON, W O Alabama Power Co 83/05/05 Region 2, Office of Director 1p 18393 180 24X Fiche 50-364, 83/05/05, 8305110257

8305310201 Comments on adequacy of current facility DS-416 reactor trip breakers Breaker configuration modified based on dimensional alignment & extensive testing Safe operation not adversely impacted by breakers  
CLAYTON, F L Alabama Power Co 83/05/26 VARGA, S A Office of Nuclear Reactor Regulation, Director 2pp 18658 157 24X Fiche 50-348, 83/05/26, 8305310201

#### DOCKET 50-366 EDWIN I HATCH NUCLEAR PLANT, UNIT 2

#### F Security, medical, emergency & fire protection plans

8305030685 Releases public version of revised emergency plan implementing procedures  
FELTON, J M Division of Rules and Records 83/04/25 Document Management Branch 1p 18309 141 24X Fiche 50-321, 83/04/25, 8305030685

--8305030687 Forwards public version of revised emergency plan implementing procedures, including Procedures HNP-4734 re general emergency - Savannah River Operations Ofc & HNP-4527 re alert - security force  
NIX, H C Georgia Power Co 83/04/07 Office of Nuclear Reactor Regulation, Director 1p 18309 142 24X Fiche 50-321, 83/04/25, 8305030685

--8305030690 Public version of revised emergency plan implementing procedures, including Procedures HNP-4734 re general emergency - Savannah River Operations & HNP-4527 re alert - security force  
ROGERS, W H, NIX, H Georgia Power Co 83/04/04 50pp 18309 143 24X Fiche 50-321, 83/04/25, 8305030685

8305040648 Releases public version of revised pages to emergency plan  
FELTON, J M Division of Rules and Records 83/04/25 Document Management Branch 1p 18336 275 24X Fiche 50-321, 83/04/25, 8305040648

## DOCKETED ITEMS

--8305040654 Forwards public version of revised Pages C-3 & P-1 to emergency plan  
 OLLINGER, H W Georgia Power Co 83/03/31 NRC - No Detailed  
 Affiliation Given 1p 18336 276 24X Fiche 50-321,83/04/25,  
 8305040648

--8305040659 Public version of revised Pages C-3 & P-1 to emergency plan  
 \* Georgia Power Co 83/02/28 2pp 18336 277 24X  
 Fiche 50-321,83/04/25,8305040648

8305060467 Clarifies requests for exemptions from 10CFR50.48 & App R  
 requirements in response to NRC request at 830330 meeting  
 Rev to 820701 response to be submitted by 830530  
 GUCHA, L T Georgia Power Co 83/04/28 STOLZ, J F Operating  
 Reactors Branch 4 11pp. 18351 179 24X Fiche 50-321,83/04/28,  
 8305060469

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
 applicants for OLS & holders of CPs re clarification of  
 access to control procedures for law enforcement visits  
 Svc list encl  
 EISENHUT, D G Division of Licensing 83/03/11 Consolidated  
 Edison Co of New York, Inc. 16pp 18540 095 24X  
 Fiche 50-000,83/03/11,8305110034.

8305250530 Submits info on compliance w/Branch Technical Position  
 9.5-1 re qualification of fire protection engineers  
 Qualification requirements met through maint of staff at  
 affiliated svc company, Southern Co Svcs, Inc  
 GUCHA, L T Georgia Power Co 83/03/19 STOLZ, J F Operating  
 Reactors Branch 4 1p 18358 229 24X Fiche 50-321,83/03/19,  
 8305250530

#### H General correspondence

8305030261 Requests changes in correspondence routines due to recent  
 mg changes  
 GUCHA, L T Georgia Power Co 83/04/28 DENTON, H R Office of  
 Nuclear Reactor Regulation, Director 1p 18300 046 24X  
 Fiche 50-000,83/04/28,8305030261

#### J Insurance & indemnity information

8305040202 Forwards Endorsement 78 to NELIA Policy NF-215 & Endorsement  
 62 to MAELU Policy MF-78  
 DUCK, J R Marsh & McLennan, Inc 83/04/28 SALTZMAN, J Assistant  
 Director for State & Licensee Relations 3pp. 18324 028 24X  
 Fiche 50-321,83/04/28,8305040202

8305200270 Forwards Endorsement 79 to NELIA Policy NF-215 & Endorsement  
 64 to MAELU Policy MF-78  
 DUCK, J R Marsh & McLennan, Inc. 83/03/16 SALTZMAN, J Assistant  
 Director for State & Licensee Relations 3pp 18516 256 24X  
 Fiche 50-321,83/03/16,8305200270

8305230027 Forwards Endorsement 80 to NELIA Policy NF-215 & Endorsement  
 66 to MAELU Policy MF-78  
 DUCK, J R Marsh & McLennan, Inc 83/03/16 SALTZMAN, J Assistant  
 Director for State & Licensee Relations 3pp. 18539 180 24X  
 Fiche: 50-321,83/03/16,8305230027

#### P. Operating license stage documents & correspondence

8304120027 Forwards revised order confirming licensee commitments on  
 post-TMI-related issues, correcting info re implementation  
 schedule for Item II B 3, "Post-Accident Sampling"  
 STOLZ, J F Operating Reactors Branch 4. 83/03/30 BECKHAM, J T  
 Georgia Power Co 4pp. 17957 320 24X Fiche 50-321,83/03/30,  
 8304120027

--8304120042 Order revising schedule for submittal of info re Item  
 II B 3, "Post-Accident Sampling," from 830401 to 830701  
 PURPLE, R A Division of Licensing 83/03/30 Georgia Power Co  
 10pp 17957 324 24X Fiche 50-321,83/03/30,8304120027.

technical evaluation rept re  
 tor Operator & Senior  
 training for Mitigating  
 '37 requirements.  
 1 83/04/20 BECKHAM, J T  
 50-321,83/04/20,

on Programs as  
 technical

07/01 NRC -  
 'X

8305030634 Application to amend Licenses DPR-37 & NPF-5, revising Tech  
 Specs re TMI Action Plan Items I A 1 1 3, I A 1 3, I E 4.1,  
 I E 4 2 5-7, I I K 3 3, I I K 3 13, I I K 3 22, I I K 3 15,  
 I I K 3 19, I I K 3 27, I I K 3 45 & I I F 1-4  
 BECKHAM, J T Georgia Power Co 83/04/22 STOLZ, J F Operating  
 Reactors Branch 4. 8pp 18305 285 24X Fiche 50-321,83/04/22,  
 8305030634

--8305030665 Revised Tech Specs re TMI Action Plan Items I A.1 I.3,  
 I A 1 3, I E 4.1, I E 4 2 5-7, I I K 3 3, I I K 3 13, I I K 3 22,  
 I I K 3 15, I I K 3 19, I I K 3 27, I I K 3 45 & I I F 1-4  
 \* Georgia Power Co 83/04/22 31pp 18305 293 24X  
 Fiche 50-321,83/04/22,8305030634

8305040748 Summary of 830223-24 meetings w/util & EG&G in Atlanta, GA re  
 proposed radiological effluent Tech Specs  
 RIVENBARK, G W Operating Reactors Branch 4 83/04/22. STOLZ, J F.  
 Operating Reactors Branch 4 15pp 18327 179 24X  
 Fiche 50-321,83/04/22,8305040748

8305060671 Forwards EG&G 830404 ltr transmitting list of NRC comments  
 on unresolved items from proposed radiological effluent  
 Tech Specs Earlier scheduled date for final submittal  
 requested  
 STOLZ, J F Operating Reactors Branch 4 83/04/22 BECKHAM, J T.  
 Georgia Power Co 2pp 18358 001 24X Fiche 50-321,83/04/22,  
 8305060671

--8304220257 Forwards list of major radiological effluent Tech Spec items  
 from licensee proposal that were not resolved at Atlanta  
 meeting Differences between Unit 1 & Unit 2 proposals are  
 minor Commitment date for next submittal not identified.  
 SERRANO, W EG&G, Inc 83/04/04 WILLIS, C A NRC - No Detailed  
 Affiliation Given 3pp 18358 003 24X Fiche 50-321,83/04/22,  
 8305060671

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
 re new procedures for providing public notices concerning  
 issuance of amendments to OLS Svc list encl  
 EISENHUT, D G Division of Licensing 83/05/02. Consolidated  
 Edison Co of New York, Inc 50pp 18441 120 24X  
 Fiche 50-000,83/05/02,8305020455

8305060306 Requests that portion of 830422 response to Generic Ltr  
 83-02 be withdrawn Portion re Item II F 1, "Add'l Accident  
 Monitoring Instrumentation," will be reevaluated upon  
 receipt of NRC guidance.  
 GUCHA, L T Georgia Power Co 83/05/02 STOLZ, J F Operating  
 Reactors Branch 4 1p 18344 323 24X Fiche 50-321,83/05/02,  
 8305060306

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
 holders of CPs re integrated scheduling for implementation  
 of plant mods Svc list encl.  
 EISENHUT, D G Division of Licensing. 83/05/09 Consolidated  
 Edison Co of New York, Inc 16pp 18627 153 24X  
 Fiche 50-000,83/05/09,8305090659

8305160159 Amends 830330 submittal re extension of MALPHQR limits.ECCS  
 analysis results justify operation of all facility fuel  
 types at exposures greater than 30,000 MWD/st  
 GUCHA, L T Georgia Power Co 83/05/10 STOLZ, J F Operating  
 Reactors Branch 4 2pp. 18446 083 24X Fiche 50-366,83/05/10,  
 8305160159

8305200453 Commits to submit results of plant-unique calculations  
 re acceptability of mod to torus vacuum breakers by 830615.  
 in response to Generic Ltr 83-08  
 GUCHA, L T Georgia Power Co 83/05/16 STOLZ, J F Operating  
 Reactors Branch 4. 1p 18519 085 24X Fiche 50-321,83/05/16,  
 8305200453

8305240250 Advises that startup expected to occur between 830607-14  
 assuming resolution of outstanding licensing issues. Unknowns  
 still exist in schedule due to existence of pipe flaw  
 indications Draft rept on weld repairs expected by 830530.  
 GUCHA, L T Georgia Power Co. 83/05/19. STOLZ, J F. Operating  
 Reactors Branch 4 1p 18548 307 24X Fiche 50-366,83/05/19,  
 8305240250.

8305260298 Submits QE info assuring that crud-induced local corrosion  
 failures will not occur during Cycle 4, in response to NRC  
 830519 request  
 GUCHA, L T Georgia Power Co 83/05/20. STOLZ, J F. Operating  
 Reactors Branch 4 1p. 18626 264. 24X Fiche 50-366,83/05/20,  
 8305260298

## Q Inspection reports, IE Bulletins &amp; correspondence

- 8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000,83/03/21,8212060385
- 8305270491 Ack receipt of 830328 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-366/83-02  
DANCE, H C Division of Project & Resident Programs 83/04/07  
KELLY, R J Georgia Power Co ip 18646 072 24X  
Fiche 50-366,83/04/07,8305270491
- 8305270508 Responds to NRC 830225 ltr re violations noted in IE Insp Rept 50-366/83-02 Corrective actions personnel to evaluate actions taken for both units if event affects shared equipment & shift  
HEAD, G F Georgia Power Co 83/03/28 O'REILLY, J P Region 2, Office of Director, 2pp 18646 073 24X Fiche 50-366,83/04/07,8305270491
- 8305270523 Forwards IE Insp Repts 50-321/83-02 & 50-366/83-02 on 821220-830121 & notice of violation  
DANCE, H C Division of Project & Resident Programs 83/02/25  
KELLY, R J Georgia Power Co 2pp 18646 075 24X  
Fiche 50-366,83/04/07,8305270491
- 8305270536 Notice of violation from insp on 821220-830121  
\* Region 2, Office of Director 83/02/25, ip 18646 077 24X  
Fiche: 50-366,83/04/07,8305270491
- 8305270550 IE Insp Repts 50-321/83-02 & 50-366/83-02 on 821220-830121  
Noncompliance noted failure to make 24-h telephone rept within required time limit  
GREENJAK, R V, HOLMES-RAY, P Region 2, Office of Director  
BROWNLEE, V L Division of Project & Resident Programs 83/02/23 4pp 18646 078 24X Fiche 50-366,83/04/07,8305270491
- 8305270570 Requests that docket number in 830322 IE Insp Rept 50-366/83-03 be changed to 50-366/83-05 due to administrative error  
DANCE, H C Division of Project & Resident Programs 83/04/08  
KELLY, R J Georgia Power Co ip 18646 113 24X  
Fiche: 50-321,83/04/08,8305270570
- 8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021.
- 8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023
- 8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,8303040025
- 8305270332 Ack receipt of 830418 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/83-04 & 50-366/83-04  
DANCE, H C Division of Project & Resident Programs 83/04/27  
KELLY, R J Georgia Power Co ip 18642 066 24X  
Fiche: 50-321,83/04/27,8305270332
- 8305270335 Responds to NRC 830318 ltr re violations noted in IE Insp Repts 50-321/83-04 & 50-366/83-04 Corrective actions training directive issued to appropriate personnel stressing prompt notification of unusual event  
BECKHAM, J T, Georgia Power Co 83/04/18 O'REILLY, J P Region 2, Office of Director, 2pp 18642 067 24X Fiche 50-321,83/04/27,8305270332.
- 8305270343 Forwards IE Insp Repts 50-321/83-04 & 50-366/83-04 on 830207-11 & notice of violation.  
DANCE, H C Division of Project & Resident Programs 83/03/18  
KELLY, R J, Georgia Power Co, 2pp 18642 069 24X  
Fiche: 50-321,83/04/27,8305270332.
- 8305270351 Notice of violation from insp on 830207-11  
\* Region 2, Office of Director, 83/03/18, ip 18642 071. 24X  
Fiche: 50-321,83/04/27,8305270332
- 8305270357 IE Insp Repts 50-321/83-04 & 50-366/83-04 on 830207-11  
Noncompliance noted failure to make proper notification to NRC following liquid radwaste release on 821207  
WRAY, J R Region 2, Office of Director BARR, K P Division of Emergency Preparedness & Materials Safety 83/03/10 7pp 18642 072 24X Fiche 50-321,83/04/27,8305270332
- 8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 113pp 18382 047 24X Fiche 50-000,83/04/28,8303040026
- 8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027
- 8303040711 Notification of 830429 meeting w/util in Atlanta, GA to discuss results of ongoing ultrasonic insp of pipes, details of crack length & depth determinations, proposed repairs & bases for repairs  
RIVENBARK, G W Operating Reactors Branch 4 83/04/28. STOLZ, J F Operating Reactors Branch 4 2pp 18328 109 24X  
Fiche 50-366,83/04/28,8305040711
- 8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/03/03,8303040028
- 8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/03/04,8303040030
- 8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/03/04,8303040031
- 8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/06 Consolidated Edison Co of New York, Inc 113pp 18323 248 24X Fiche 50-000,83/03/06,8303040033
- 8305160144 Submits 30-day response to SER & technical evaluation rept re environ qualification of Class IE equipment (IE Bulletin 79-018) Final plans for resolving qualification of items in Categories I D, II A & II B will be transmitted by 830520  
QUCHAR, L T Georgia Power Co 83/05/06 STOLZ, J F Operating Reactors Branch 4 374pp 18444 044 24X Fiche 50-321,83/03/06,8305160144
- 8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/03/11,8303040034
- 8305270350 Forwards IE Insp Repts 50-321/83-11 & 50-366/83-11 on 830411-15 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/11  
KELLY, R J Georgia Power Co 2pp 18644 323 24X  
Fiche 50-321,83/05/11,8305270350
- 8305270356 IE Insp Repts 50-321/83-11 & 50-366/83-11 on 830411-15 No noncompliance noted Major areas inspected licensee action on previous enforcement matters, GA program, design mods, test & experiments program & procurement program  
BELISLE, G A, DEBBAGE, A O, UPRIGHT, C M Region 2, Office of Director 83/05/11 14pp 18644 325 24X Fiche 50-321,83/05/11,8305270356
- 8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000,83/05/19,8303040040
- 8305270128 Advises that updating inservice insp program will be delayed until Aug 1983 Commitment to examine control rod drive scram discharge vol piping welds will be met & unaffected by delay in update of inservice insp program  
QUCHAR, L T Georgia Power Co 83/05/19 STOLZ, J F Operating Reactors Branch 4 ip 18638 217 24X Fiche 50-321,83/05/19,8305270128

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated D11 " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New  
York, Inc 114pp 18447 007 24X Fiche 50-000, 83/05/26, 8303040046

8305310073 Submits info re analyses & repairs of large-diameter stainless steel piping welds per insertive insp conducted during 1983 maint/refueling outage identifying unacceptable ultrasonic indications in recirculation & RHR sys  
BECKHAM, J T Georgia Power Co 83/05/26 STOLZ, J F Operating Reactors Branch 4 9pp 18655 345 24X Fiche 50-366, 83/05/26, 8305310073

--8305310084 Provides response to IE Bulletin 83-02 re stress corrosion cracking in large-diameter stainless steel recirculation sys piping at BWR plants  
BECKHAM, J T Georgia Power Co 83/05/26 O'REILLY, J P Region 2, Office of Director 3pp 18655 354 24X Fiche 50-366, 83/05/26, 8305310073

--8305310092 Discusses possible imposition of augmented leak detection requirements for RCS due to discovery of unacceptable pipe flaw indications in recirculation & RHR sys Util commitments to incorporate NUREG-0313, Rev 1, Section IV B 1 a 2  
BECKHAM, J T Georgia Power Co 83/05/25 STOLZ, J F Operating Reactors Branch 4 2pp 18656 032 24X Fiche 50-366, 83/05/26, 8305310073

--8305310097 Draft Rev A to "Design Rept for Weld Overlay Repairs & Flaw Evaluation in Recirculation & RHR Sys," preliminary rept  
GUSTIN, H L NUTECH Engineers, Inc GPC-07-102 RA DRFT 83/05/31 91pp 18656 034 24X Fiche 50-366, 83/05/26, 8305310073

#### R Periodic operating reports & related correspondence

8305180279 Forwards monthly operating repts for Apr 1983  
NIX, H C Georgia Power Co 83/05/06 Director's Office, Office of Inspection and Enforcement 1p 18490 282 24X Fiche 50-321, 83/05/06, 8305180279

--8305180284 Monthly operating repts for Apr 1983  
REDMAN, F J Georgia Power Co 83/05/06 12pp 18490 295 24X Fiche 50-321, 83/05/06, 8305180279

#### S Reportable occurrences, LERs & related correspondence

8305110375 Forwards revised LER 82-100/03X-1  
NIX, H C Georgia Power Co 83/04/26 O'REILLY, J P Region 2, Office of Director 1p 18406 226 24X Fiche 50-366, 83/04/26, 8305110375

--8305110389 Revised LER 82-100/03X-1 on 82082B, RC10 sys declared inoperable upon discovery of inoperative switches Caused by failure of switch components due to corrosion & water damage Switches replaced  
TIPPS, S B Georgia Power Co 83/04/26 Region 2, Office of Director 3pp 18406:227 24X Fiche 50-366, 83/04/26, 8305110375

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
MANNO, S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R Region 1, Office of Director 2pp 18433 072 24X Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T Region 4, Office of Director 3pp 18433:074 24X Fiche 50-000, 83/04/26, 8305120392

8305110410 Forwards LER 83-023/01T-0  
NIX, H C Georgia Power Co 83/04/28 O'REILLY, J P Region 2, Office of Director 1p 18392 004 24X Fiche 50-366, 83/04/28, 8305110410

--8305110417 LER 83-023/01T-0 on 830418, cracklike indications noted on recirculation sys 2831 endcap-to-manifold weld heat affected zone of weld 2831-228M-4 Caused undetermined Followup rept to be submitted upon completion of repair  
TIPPS, S B Georgia Power Co 83/04/28 Region 2, Office of Director 3pp 18392 003 24X Fiche 50-366, 83/04/28, 8305110410

8305110429 Forwards LER 83-007/03L-0  
NIX, H C Georgia Power Co 83/04/28 O'REILLY, J P Region 2, Office of Director 1p 18404 352 24X Fiche 50-366, 83/04/28, 8305110429

--8305110436 LER 83-007/03L-0 on 830401, RHR flow indicator 2082-R004 in remote shutdown panel found to be reading inaccurately, rendering instrument loop inoperable Caused by component failure Defective amplifier card replaced  
TIPPS, S B Georgia Power Co 83/04/28 Region 2, Office of Director 3pp 18404 353 24X Fiche 50-366, 83/04/28, 8305110429

8305130235 Forwards LER 83-019/03L-0  
NIX, H C Georgia Power Co 83/04/28 O'REILLY, J P Region 2, Office of Director 1p 18440 094 24X Fiche 50-366, 83/04/28, 8305130235

--8305130242 LER 83-019/03L-0 on 830127, during fire protection isolation valve position & lube check Procedure HNP-2-3358, lube oil room deluge sys isolation valve 2U43-F101 found locked closed Cause unknown Valve locked open  
TIPPS, S B Georgia Power Co 83/04/28 Region 2, Office of Director 3pp 18440 095 24X Fiche 50-366, 83/04/28, 8305130235

8305170276 Forwards LER 83-027/03L-0  
NIX, H C Georgia Power Co 83/05/05 O'REILLY, J P Region 2, Office of Director 1p 18465 270 24X Fiche 50-366, 83/05/05, 8305170276

--8305170284 LER 83-027/03L-0 on 830420, during performance of Procedure HNP-2-3752, primary containment RHR valves found leaking in excess of Tech Spec limit Cause under investigation  
Corrective maint to be performed  
TIPPS, S B Georgia Power Co 83/05/05 Region 2, Office of Director 3pp 18465 291 24X Fiche 50-366, 83/05/05, 8305170276

8305170389 Forwards LER 83-017/03L-0  
NIX, H C Georgia Power Co 83/05/05 O'REILLY, J P Region 2, Office of Director 1p 18469 227 24X Fiche 50-366, 83/05/05, 8305170389

--8305170394 LER 83-017/03L-0 on 830406, during HNP-2-3322, w/unit in cold shutdown, HPCI pump discharge valve 2E41-F006 failed to open Caused by loose wire on terminal block inside valve  
operator Wire tightened Valve cycled  
TIPPS, S B Georgia Power Co 83/05/05 Region 2, Office of Director 3pp 18469:228 24X Fiche 50-366, 83/05/05, 8305170389

8305170481 Forwards LER 83-016/03L-0  
NIX, H C Georgia Power Co 83/05/05 O'REILLY, J P Region 2, Office of Director 1p 18470:001 24X Fiche 50-366, 83/05/05, 8305170481

--8305170499 LER 83-016/03L-0 on 830405, MBIV drain valve 2B21-F016 would not close Caused by dirty torque switch contacts Contacts disconnected, cleaned & retightened Valve cycled properly  
SUMNER, H L Georgia Power Co 83/05/05 Region 2, Office of Director 3pp 18470 002 24X Fiche 50-366, 83/05/05, 8305170481

8305170502 Forwards LER 83-018/03L-0  
NIX, H C Georgia Power Co 83/05/05 O'REILLY, J P Region 2, Office of Director 1p 18470 018 24X Fiche 50-366, 83/05/05, 8305170502

--8305170506 LER 83-018/03L-0 on 830406, while performing quarterly core spray pump operability Procedure HNP-2-3201, core spray pump min flow bypass valve 2E21-F013B would not close automatically Caused by bent fingers on torque switch.  
TIPPS, S B Georgia Power Co 83/05/05 Region 2, Office of Director 3pp 18470 019 24X Fiche 50-366, 83/05/05, 8305170502

8305110364 RD 50-366/83-01 on 830125 & 0314, Units 2 & 1, respectively, had spray/sprinkler sys taken out of svc for mods & could not be restored to operable status within 14 days per Tech Specs Continuous fire watches maintained  
NIX, H C Georgia Power Co 83/05/06 O'REILLY, J P Region 2, Office of Director 3pp 18406:262 24X Fiche 50-321, 83/05/06, 8305110364

8305230463 Forwards LER 83-015/01T-0  
NIX, H C Georgia Power Co 83/05/09 O'REILLY, J P Region 2, Office of Director 1p 18537 345 24X Fiche 50-366, 83/05/09, 8305230463

--8305230468 LER 83-015/01T-0 on 830427, during visual exam, damaged pipe supports found on HPCI pump discharge line Cause not determined Discharge pipe & pipe supports being analyzed  
Pipe supports will be repaired  
TIPPS, S B Georgia Power Co 83/05/09 Region 2, Office of Director 3pp 18537:346 24X Fiche 50-366, 83/05/09, 8305230463

8305230486 Forwards LER 83-022/03L-0  
NIX, H C Georgia Power Co 83/05/09 O'REILLY, J P Region 2, Office of Director 1p 18537:145 24X Fiche 50-366, 83/05/09, 8305230486

--8305230490 LER 83-022/03L-0 on 830413, MSIV leakage bleed valve 2E32-F007 failed to close as required. Caused by dirty torque switch inside valve operator 2E32-F007 Torque switch cleaned & valve stroked during maint  
TIPPS, S. B Georgia Power Co 83/05/09 Region 2, Office of Director 3pp 18537 146 24X Fiche 50-366, 83/05/09, 8305230486

8305230495 Forwards LER 83-025/03L-0  
NIX, H C. Georgia Power Co 83/05/09 O'REILLY, J P Region 2, Office of Director 1p 18537 179 24X Fiche 50-366, 83/05/09, 8305230495

--8305230498 LER 83-025/03L-0 on 830414, during turbine bldg area temp functional test & calibr, monitor 2U61-R002 found out of calibr. Caused by setpoint drift of five temp switches & inoperability of one switch. Monitor replaced  
TIPPS, S. B Georgia Power Co 83/05/09 Region 2, Office of Director 3pp 18537 180 24X Fiche 50-366, 83/05/09, 8305230495

8305310124 LER 83-020/03L-0 on 830423, discovered main bearing 11 on upper crank shaft wiped. Caused by lack of lubricating oil at upper crankshaft main bearing 11 Design change (DCR-82-259) completed to improve oil supply W/830517 ltr  
TIPPS, S. B, NIX, H C Georgia Power Co 83/05/17 O'REILLY, J P Region 2, Office of Director 4pp 18658 078 24X Fiche 50-366, 83/05/17, 8305310124

8305310206 LER 83-030/01T-0 on 830803, during performance of main steam relief valve maint by Wyle Lab, 10 steam relief valves found unacceptable. Caused by setpoint drift, pilot tube leakage & long delay time W/830517 ltr  
TIPPS, S. B, NIX, H C Georgia Power Co 83/05/17 O'REILLY, J P Region 2, Office of Director 4pp 18651 010 24X Fiche 50-366, 83/05/17, 8305310206

8305270123 LER 83-029/03L-0 on 830428, safety/relief valve position primary indicators 2821-N301A & C found to actuate at 91 & 90.5 psig, respectively, contrary to Tech Specs. Caused by setpoint drift. Indicators will be replaced W/830519 ltr  
TIPPS, S. B, NIX, H C Georgia Power Co 83/05/19 O'REILLY, J P Region 2, Office of Director 4pp 18638 221 24X Fiche 50-366, 83/05/19, 8305270123

8305270625 Part 21 rept re potential problem w/3-phase rectifier assembly in exciter not connected in parallel which could cause premature failure. Initially reported on 830520. Utility will measure vibration  
HATBLER, R K. Litton Industries, Inc 83/05/20 KEPLER, J Q Region 3, Office of Director 3pp 18646 212 24X Fiche 50-000, 83/05/20, 8305270625

#### DOCKET 50-367 BAILLY GENERATING STATION

##### A Application/construction stage documents & correspondence

8305160318 Notification of contract execution, Mod 1 to "Div of Engineering Review Support on Bailly Nuclear Plant I"  
Contractor: MT Davison  
FELDM, J A Technical Assistance Contracts Branch FIN B-7505 83/05/06 VOLLMER, R H Division of Engineering LEAR, G NRC - No Detailed Affiliation Given 1p 18472 051 24X Fiche 50-367, 83/05/06, 8305160318

--8305160332 Mod 1, terminating contract & deobligating funds, to "Div of Engineering Review Support on Bailly Nuclear Plant I"  
DAVISBON, H T, Davison, H T GUSTAVE, R P Division of Contracts FIN B-7505 83/05/06 2pp 18472 052 24X Fiche 50-367, 83/05/06, 8305160318

#### DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

##### F Security, medical, emergency & fire protection plans

8305200326 Forwards list of emergency response open items for which no written response required. Open items resulting from recent emergency exercise will be reflected in future rept  
MARSHALL, J R Arkansas Power & Light Co 83/04/08 COLLINS, J T Region 4, Office of Director 2pp 18516 308 24X Fiche 50-313, 83/04/08, 8305200326

8304270424 Releases public version of revised emergency plan implementing procedures.  
FELTON, J M Division of Rules and Records 83/04/22 Document Management Branch 1p 18244 027 24X Fiche 50-313, 83/04/22, 8304270424

--8304270426 Forwards public version of revised emergency plan implementing procedures, including Procedures 1, 2 & 6 re assignment of personnel to emergency response organization, notifications & emergency response ctrs, respectively  
MARSHALL, J R Arkansas Power & Light Co 83/04/05 COLLINS, J T Region 4, Office of Director 1p 18244 028 24X Fiche 50-313, 83/04/22, 8304270424

--8304270427 Public version of revised emergency plan implementing procedures, including Procedures 1, 2 & 6 re assignment of personnel to emergency response organization, notifications & emergency response ctrs, respectively  
\* Arkansas Power & Light Co 83/03/07 86pp 18244 029 24X Fiche 50-313, 83/04/22, 8304270424

8305060575 Releases public version of revised emergency plan implementing procedures.  
FELTON, J M Division of Rules and Records 83/04/25 Document Management Branch 1p 18359 190 24X Fiche 50-313, 83/04/25, 8305060575

--8305060583 Forwards public version of revised Emergency Plan implementing Procedures 1904 06 re radiological plume tracking & dose integration & 1904 06 re protective action recommendations  
\* Arkansas Power & Light Co 83/04/14 NRC - No Detailed Affiliation Given 1p 18359 191 24X Fiche 50-313, 83/04/25, 8305060575

--8305060591 Public version of revised Emergency Plan implementing Procedures 1904 06 re radiological plume tracking & dose integration & 1904 07 re protective action recommendations  
LEVINE, J M Arkansas Power & Light Co 83/04/14 8pp 18359 192 24X Fiche 50-313, 83/04/25, 8305060575

8305110193 Forwards Amends 7B & 44 to Licenses DPR-51 & NPF-6, respectively & notice of issuance & availability Amends change Tech Specs to require audit of emergency programs & security plan at frequency of at least once per 12 months  
CLARK, R A Operating Reactors Branch 3 83/04/29 GRIFFIN, J Arkansas Power & Light Co 4pp 18434 262 24X Fiche 50-313, 83/04/29, 8305110193

--8305110199 Amends 7B & 44 to Licenses DPR-51 & NPF-6, respectively, changing Tech Specs to require annual audits of emergency programs & security plan  
CLARK, R A Operating Reactors Branch 3 83/04/29 9pp 18434 266 24X Fiche 50-313, 83/04/29, 8305110193

--8305110205 Notice of issuance & availability of Amends 7B & 44 to Licenses DPR-51 & NPF-6, respectively  
CLARK, R A Operating Reactors Branch 3 83/04/29 2pp 18434 275 24X Fiche 50-313, 83/04/29, 8305110193

8305160288 Releases public version of revised nuclear contingency plan procedures.  
FELTON, J M Division of Rules and Records 83/05/02 Document Management Branch 1p 18462 334 24X Fiche 50-313, 83/05/02, 8305160288

--8305160290 Forwards public version of revised Nuclear Contingency Plan Procedures 1, 2, 3, 5, 6, 7, 8, 9, 12, 13, 14 & 15 W/o encl  
MARSHALL, J R Arkansas Power & Light Co 83/04/05 COLLINS, J T Region 4, Office of Director 1p 18462 335 24X Fiche 50-313, 83/05/02, 8305160288

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Bvc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305180161 Informs that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," complete  
STOLZ, J F Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 83/03/11 GRIFFIN, J M Arkansas Power & Light Co 3pp 18502 349 24X Fiche 50-313, 83/05/11, 8305180161

##### H General correspondence

8305240139 Advises that correspondence distribution to Region IV will be modified to original plus three copies, per B Johnson request  
MARSHALL, J R Arkansas Power & Light Co 83/04/22 SEIDLE, W C Region 4, Office of Director 1p 18548 334 24X Fiche 50-313, 83/04/22, 8305240139



# DOCKETED ITEMS

## J Insurance & indemnity information

8305090421 Forwards NELIA & MAELU Certificates of Insurance to comply w/10CFR50 34w Submittals from 830331 & 0422 misinterpreted to comply w/10CFR140 & 140 15a  
MARSHALL, J R Arkansas Power & Light Co 83/03/03 STOLZ, J F Operating Reactors Branch 4 COLLINS, J T Region 4, Office of Director DINITZ, I NRC - No Detailed Affiliation Given 6pp 18363 045 24X Fiche 50-313, 83/03/03, 8305090421

8305190363 Forwards NELIA & MAELU secondary financial protection Certificates of Insurance 4B & 4B, respectively, for CY83, per 10CFR140 15(a)  
MARSHALL, J R Arkansas Power & Light Co 83/03/11 DINITZ, I Antitrust & Economic analysis Branch (Utility Finance) 41pp 18500 032 24X Fiche 50-313, 83/03/11, 8305190363

## P Operating license stage documents & correspondence

8305230364 Forwards cost info associated w/backfitting nuclear units, per JL Maulden 830224 commitment  
MARSHALL, J R Arkansas Power & Light Co 83/03/11, TOURTELLOTT, J Regulatory Reform Task Force 11pp 18346 234 24X Fiche 50-313, 83/03/11, 8305230364

8303240480 Forwards "Structural Evaluation of AR Nuclear One-Unit 1 & Unit 2 Spent Fuel Storage Facility for Consolidated Fuel Storage"  
MARSHALL, J R Arkansas Power & Light Co 83/03/22 STOLZ, J F Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 1p 17678 109, 24X Fiche 50-313, 83/03/22, 8303240480

--8303240495 "Structural Evaluation of Arkansas Nuclear One-Unit 2 Spent Fuel Storage Facility for Consolidated Fuel Storage"  
STURKEY, J J, BALLARD, T A Structural Dynamics Research Corp APL-02-013 82/11/24 75pp 17678 191 24X Fiche 50-313, 83/03/22, 8303240480

8305230720 Forwards list of utility responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11 PALLADINO, N J, GILINSKY, V, AHEARNE, J F Commissioners 2pp 18342 272 24X Fiche 50-000, 83/04/11, 8305230720

8305200580 Forwards list of addl procedures controlling QA measures for threaded fastener lubricants to minimize fastener susceptibility to stress corrosion cracking  
MARSHALL, J R Arkansas Power & Light Co 83/04/21 SEIDLE, W C Region 4, Office of Director 3pp 18314 250 24X Fiche 50-368, 83/04/21, 8305200580

8305200541 Forwards revised schedule for completion of licensing procedures upgrade, per regulatory response & commitment control program Delay due to continuing support requirements for Unit 1 outage Upgrade to be completed by 830527  
MARSHALL, J R Arkansas Power & Light Co 83/04/23 COLLINS, J T Region 4, Office of Director 2pp 18314 264 24X Fiche 50-313, 83/04/23, 8305200541

8305110625 Forwards corrected Pages 8 & 15 to safety evaluation supporting Amends 76 & 43 to Licenses DPR-31 & NPF-6, respectively  
STOLZ, J F Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 83/04/27 GRIFFIN, J H Arkansas Power & Light Co 2pp 18417 357, 24X Fiche 50-313, 83/04/27, 8305110625

--8305110626 Corrected Pages 8 & 15 to safety evaluation supporting Amends 76 & 43 to Licenses DPR-31 & NPF-6, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/04/27 2pp 18417 359 24X Fiche 50-313, 83/04/27, 8305110625

8305050125 Ack receipt of 830427 ltr w/corrections to safety evaluation for proposed spent fuel pool storage expansion Statement is corrected to indicate divers will not be permitted to exceed 1 rem whole body, per 830428 discussion w/O Vissing  
MARSHALL, J R Arkansas Power & Light Co 83/04/28 STOLZ, J F Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 1p 18341 347 24X Fiche 50-313, 83/04/28, 8305050125

8305020414 Ack receipt of 830415 SER & technical evaluation rept re environ qualification of safety-related electrical equipment Category II B items acceptable  
MARSHALL, J R Arkansas Power & Light Co 83/04/29 CLARK, R A Operating Reactors Branch 3 2pp 18273 190 24X Fiche 50-368, 83/04/29, 8305020414

8305110193 Forwards Amends 78 & 44 to Licenses DPR-31 & NPF-6, respectively & notice of issuance & availability Amends change Tech Specs to require audit of emergency programs & security plan at frequency of at least once per 12 months  
CLARK, R A Operating Reactors Branch 3 83/04/29 GRIFFIN, J Arkansas Power & Light Co 4pp 18434 262 24X Fiche 50-313, 83/04/29, 8305110193

--8305110199 Amends 78 & 44 to Licenses DPR-31 & NPF-6, respectively, changing Tech Specs to require annual audits of emergency programs & security plan  
CLARK, R A Operating Reactors Branch 3 83/04/29 9pp 18434 266 24X Fiche 50-313, 83/04/29, 8305110193

--8305110205 Notice of issuance & availability of Amends 78 & 44 to Licenses DPR-31 & NPF-6, respectively  
CLARK, R A Operating Reactors Branch 3 83/04/29 2pp 18434 275 24X Fiche 50-313, 83/04/29, 8305110193

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLS Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305110165 Forwards Amend 45 to License NPF-6, safety evaluation & notice of issuance & availability Amend clarifies & modifies emergency diesel generator load block application timing criteria  
TOURIGNY, E G Operating Reactors Branch 3 83/05/03 GRIFFIN, J Arkansas Power & Light Co 3pp 18434 244 24X Fiche 50-368, 83/05/03, 8305110165

--8305110169 Amend 45 to License NPF-6, revising Tech Specs for emergency diesel generator load block application timing criteria  
CLARK, R A Operating Reactors Branch 3 83/05/03 5pp 18434 247 24X Fiche 50-368, 83/05/03, 8305110165

--8305110173 Safety evaluation supporting Amend 45 to License NPF-6  
\* Office of Nuclear Reactor Regulation, Director, 83/05/03 3pp 18434 252 24X Fiche 50-368, 83/05/03, 8305110165

--8305110176 Notice of issuance & availability of Amend 45 to License NPF-6  
TRAMMELL, C M Operating Reactors Branch 3 83/05/03 2pp 18434 255 24X Fiche 50-368, 83/05/03, 8305110165

8305120504 Forwards Amends 79 & 46 to Licenses DPR-31 & NPF-6, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs to require verification of leak testing of purge valves  
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating Reactors Branch 4 83/05/03 GRIFFIN, J Arkansas Power & Light Co 3pp 18443 141 24X Fiche 50-313, 83/05/03, 8305120504

--8305120506 Amends 79 & 46 to Licenses DPR-31 & NPF-6, respectively, revising Tech Specs to require verification of leak rate testing of purge valves  
STOLZ, J F Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 83/05/03 9pp 18443 144 24X Fiche 50-313, 83/05/03, 8305120504

--8305120508 Safety evaluation supporting Amends 79 & 46 to Licenses DPR-31 & NPF-6, respectively  
\* Office of Nuclear Reactor Regulation, Director 83/05/03 3pp 18443 153 24X Fiche 50-313, 83/05/03, 8305120504

--8305120512 Notice of issuance & availability of Amends 79 & 46 to Licenses DPR-31 & NPF-6, respectively  
TRAMMELL, C M Operating Reactors Branch 3 83/05/03 2pp 18443 136, 24X Fiche 50-313, 83/05/03, 8305120504

8305090333 Forwards responses to NRC 830406 request for addl info re use of RADCAL gamma thermometer (RGT) for inadequate core cooling instrumentation RGT consists of sheathed thermocouples, heater rod, core tube & jacket tube  
MARSHALL, J R Arkansas Power & Light Co 83/05/04 EISENHUT, D G Division of Licensing 8pp 18363 341 24X Fiche 50-313, 83/05/04, 8305090333

8305100351 Connects statement in 830328 response to NRC questions re precautions taken to minimize personnel exposure to radiation during spent fuel storage expansion Self-reading dosimeters will be worn outside diving suits, not inside  
MARSHALL, J R Arkansas Power & Light Co 83/05/04 STOLZ, J F Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch 3 1p 18379 058 24X Fiche 50-313, 83/05/04, 8305100351

8305180030 Forwards Amend 47 to License NPF-6, CIA & notice of issuance & negative declaration Amend deletes requirements for remote aerial surveillance monitoring & bird impactation event studies.  
LYNCH, D. D. Operating Reactors Branch 3 83/05/05 GRIFFIN, J  
Arkansas Power & Light Co 2pp 18497 203 24X  
Fiche: 50-368, 83/05/05, 8305180030

--8305180036 Amend 47 to License NPF-6, deleting Tech Specs for remote aerial surveillance monitoring & bird impactation event studies.  
CLARK, R. A. Operating Reactors Branch 3 83/05/05 7pp  
18497 207 24X Fiche: 50-368, 83/05/05, 8305180030

--8305180041 EIA supporting Amend 47 to License NPF-6  
LYNCH, D. D. Office of Nuclear Reactor Regulation, Director  
83/05/05 3pp 18497 214 24X Fiche 50-368, 83/05/05, 8305180030

--8305180049 Notice of issuance & negative declaration re Amend 47 to License NPF-6  
TRAMMELL, C. M. Operating Reactors Branch 3 83/05/05 2pp  
18497 217 24X Fiche 50-368, 83/05/05, 8305180030

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods. Svc list encl.  
EISENHUT, D. O. Division of Licensing 83/05/09 Consolidated  
Edison Co. of New York, Inc 16pp 18627 193 24X  
Fiche 50-000, 83/05/09, 8305090659

8305180849 Notices of unacceptability of delay of proposed Tech Specs re snubber surveillance in order to include ANSI Std. ANSI/ASME OM4-1982, "Exam & Performance Testing of Nuclear Power Plant Dynamics Restraints (Snubbers)" Std not adopted  
STOLZ, J. F. Operating Reactors Branch 4 CLARK, R. A. Operating  
Reactors Branch 3, 83/05/09 GRIFFIN, J. M. Arkansas Power & Light  
Co. 2pp. 18306, 024, 24X Fiche 50-313, 83/05/09, 8305180849

8305170622 Forwards list of current unresolved issues for radiological effluent Tech Specs remaining as result of 830622-24 meetings Final submittal requested within 30 days  
CLARK, R. A. Operating Reactors Branch 3 STOLZ, J. F. Operating  
Reactors Branch 4 83/05/10 GRIFFIN, J. M. Arkansas Power & Light  
Co 7pp. 18497 001 24X Fiche 50-313, 83/05/10, 8305170622

8305230128 Forwards SER supporting licensee compliance w/NUREG-0737, Item II B.2, "Required Plant Mods," & design review of plant shielding requirements for access to vital areas  
CLARK, R. A. Operating Reactors Branch 3 STOLZ, J. F. Operating  
Reactors Branch 4, 83/05/11, GRIFFIN, J. M. Arkansas Power & Light  
Co. 2pp. 18546, 349, 24X Fiche 50-313, 83/05/11, 8305230128

--8305230145 Safety evaluation supporting licensee compliance w/NUREG-0737, Item II, B.2, "Design Review of Plant Shielding Access to Vital Areas"  
\* Office of Nuclear Reactor Regulation, Director 83/05/11 2pp  
18546, 351, 24X Fiche: 50-313, 83/05/11, 8305230128

8305180467 Forwards 15 revised oversize drawings Aperture cards are available in PDR. Drawing transmittal list encl  
SHIVELY, C. Arkansas Power & Light Co 83/05/12 NRC - No  
Detailed Affiliation Given. 2pp 18482 129, 24X  
Fiche: 50-368, 83/05/12, 8305180467

8305230723 Forwards "Arkansas Nuclear 1 Steam Electric Station, Unit 2, Cycle Three Startup Rept." summarizing precritical, low power & power escalation testing for period ending 830104  
MARSHALL, J. R. Arkansas Power & Light Co 83/05/12 CLARK, R. A.  
Operating Reactors Branch 3 1p 18541 096 24X  
Fiche: 50-368, 83/05/12, 8305230723

--8305230725 "Arkansas Nuclear 1 Steam Electric Station, Unit 2, Cycle Three Startup Rept." for period ending 830104  
\* Arkansas Power & Light Co WP-0676 83/05/12 34pp  
18541, 097 24X Fiche: 50-368, 83/05/12, 8305230723

8305240360 Informs that response to NUREG-0737, Item II E 1.2, "Emergency Feedwater Sys Automatic Initiation & Flow Indication," per 830411 request, will be provided by 830614  
Change discussed w/E Tourigny  
MARSHALL, J. R. Arkansas Power & Light Co. 83/05/17 CLARK, R. A.  
Operating Reactors Branch 3, 1p 18574, 002 24X  
Fiche: 50-368, 83/05/17, 8305240360

8305270065 Forwards list of electrical equipment important to safety & schedule for qualification provisions or replacement of remaining equipment, per 10CFR50.49, Aging-related maint/surveillance requirements will be addressed by NRC deadline  
MARSHALL, J. R. Arkansas Power & Light Co. 83/05/20 STOLZ, J. F.  
Operating Reactors Branch 4 CLARK, R. A. Operating Reactors Branch  
3 27pp. 18638 292, 24X Fiche: 50-313, 83/05/20, 8305270065

# Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J. M. Division of Safeguards & Inspection Programs (Post  
830103) 83/03/21 Consolidated Edison Co. of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8304150143 Forwards IE Insp Repts 50-313/83-03 & 50-368/83-03 on 830201-28 & notice of violation  
SEIDLE, W. C. Region 4, Office of Director 83/03/30 GRIFFIN, J. M.  
Arkansas Power & Light Co 2pp 17983 226 24X  
Fiche 50-313, 83/03/30, 8304150143

--8304150154 IE Insp Repts 50-313/83-03 & 50-368/83-03 on 830201-28  
Noncompliance noted failure to adhere to requirements of refueling shuffle procedure; use of unapproved info sources & required verification signatures missing  
CALLAN, L. J., CUMMINS, J. E., JOHNSON, W. D. Region 4, Office of  
Director 83/03/24 10pp 17983 231 24X Fiche 50-313, 83/03/30,  
8304150143

8305100348 Forwards IE Insp Repts 50-313/83-04 & 50-368/83-04 on 830314-18 & notice of violation  
SEIDLE, W. C. Region 4, Office of Director 83/04/14 GRIFFIN, J. M.  
Arkansas Power & Light Co 2pp 18379 019 24X  
Fiche 50-313, 83/04/14, 8305100348

--8305100353 Notice of violation from insp on 830314-18  
\* Region 4, Office of Director 83/04/14 2pp 18379 021 24X  
Fiche 50-313, 83/04/14, 8305100348

--8305100361 IE Insp Repts 50-313/83-04 & 50-368/83-04 on 830314-18  
Noncompliance noted failure to conduct design change reviews by offsite engineering group & failure to follow procedure re forms used in closeout of design change packages  
JAUDON, J. P., MURPHY, H. E., JOHNSON, W. D. Region 4, Office of  
Director 83/04/12 10pp 18379 023 24X Fiche 50-313, 83/04/14,  
8305100348

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co. of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co. of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/23 Consolidated Edison Co. of New  
York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305030325 Ack receipt of 830324 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/83-01 & 50-368/83-01  
SEIDLE, W. C. Region 4, Office of Director 83/04/27 GRIFFIN, J. M.  
Arkansas Power & Light Co. 1p. 18297 044 24X  
Fiche 50-313, 83/04/27, 8305030325

--8305030331 Response to NRC 830217 ltr re violations noted in IE Insp Repts 50-313/83-01 & 50-368/83-01 Corrective actions revised procedure incorporating three sample requirements into Step 7.2.4 & provided proper training for applicable personnel  
MARSHALL, J. R. Arkansas Power & Light Co. 83/03/24 SEIDLE, W. C.  
Region 4, Office of Director 3pp 18297, 045 24X  
Fiche 50-313, 83/04/27, 8305030325

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New  
York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305020436 Forwards IE Insp Rept 50-313/83-06 on 830301-31 & notice of violation.  
KELLY, J. A. Region 4, Office of Director 83/04/28 Region 4,  
Office of Director 1p 18284 031 24X Fiche 50-313, 83/04/28,  
8305020436

## DOCKETED ITEMS

--8305020445 Forwards IE Insp Repts 50-313/83-06 & 50-368/83-04 on 830301-31 & notice of violation Notice of violation withheld (ref 10CFR2 790) SEIDLE, W C Region 4, Office of Director 83/04/18 GRIFFIN, J M Arkansas Power & Light Co 2pp 18284 032 24X Fiche 50-313, 83/04/28, 8305020445

8305240049 Ack receipt of 830502 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/83-03 & 50-368/83-03 Addl info re order, sequence & temporary placement of fuel assemblies requested SEIDLE, W C Region 4, Office of Director 83/05/19 GRIFFIN, J M Arkansas Power & Light Co 2pp 18549 125 24X Fiche 50-313, 83/05/19, 8305240049

8303040028 IE Info Notice 83-24, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

--8305240054 Responds to NRC 830330 ltr re violations noted in IE Insp Repts 50-313/83-03 & 50-368/83-03 Corrective actions: Procedure 1000 36, "Control of Miscellaneous Info Sources," reviewed w/personnel by dept heads to establish compliance MARSHALL, J R Arkansas Power & Light Co 83/05/02 SEIDLE, W C Region 4, Office of Director 6pp 18549 127 24X Fiche 50-313, 83/05/19, 8305240049

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8305310194 Ack receipt of 830512 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/83-04 & 50-368/83-04 SEIDLE, W C Region 4, Office of Director 83/05/25 GRIFFIN, J M Arkansas Power & Light Co 1p 18658 152 24X Fiche 50-313, 83/05/25, 8305310194

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

--8305310199 Responds to NRC 830414 ltr re violations noted in IE Insp Repts 50-313/83-04 & 50-368/83-04 Corrective actions Rev 5 to GA topical rept, reflecting design activity changes, will be submitted for approval by 830610 MARSHALL, J R Arkansas Power & Light Co 83/05/12 SEIDLE, W C Region 4, Office of Director 3pp 18658 153 24X Fiche 50-313, 83/05/25, 8305310194

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated G11 " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R. Periodic operating reports & related correspondence

8305120445 Ack receipt of 830406 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/82-36 & 50-368/82-37 SEIDLE, W C Region 4, Office of Director 83/05/06 GRIFFIN, J M Arkansas Power & Light Co 2pp 18431 072 24X Fiche 50-313, 83/05/06, 8305120445

8305200573 Submits third monthly status rept re regulatory response & commitment control program Info consists of progress made in areas of verification of implementation of commitments since 790101 & procedure rev tracking MARSHALL, J R Arkansas Power & Light Co 83/04/14 COLLINS, J T Region 4, Office of Director 3pp 18514 274 24X Fiche 50-368, 83/04/14, 8305200573

#### S. Reportable occurrences, LERs & related correspondence

--8305120451 Responds to NRC 830309 ltr re violations noted in IE Insp Repts 50-313/82-36 & 50-368/82-37 Corrective actions Form 1609 O10A re calculation of max permissible concentration revised to require health physics supervisor signature MARSHALL, J R Arkansas Power & Light Co 83/04/06 SEIDLE, W C Region 4, Office of Director 4pp 18431 074 24X Fiche 50-313, 83/05/06, 8305120445

8305200445 Forwards NPDES noncompliance rept, per Permit AR0001392 MARSHALL, J R Arkansas Power & Light Co 83/04/04 COLLINS, J T Region 4, Office of Director 1p 18516 109 24X Fiche 50-313, 83/04/04, 8305200445

8305230337 Forwards IE Insp Repts 50-313/83-07 & 50-368/83-07 on 830418-22 No noncompliance noted SEIDLE, W C Region 4, Office of Director 83/05/06 GRIFFIN, J M Arkansas Power & Light Co 2pp 18538 256 24X Fiche 50-313, 83/05/06, 8305230337

--8305200451 NPDES noncompliance rept on 830323, discovered oil & grease concentrations from Outfall 003 exceeded Permit AR0001392 limits Caused by startup activities on Unit 1 Rev of operating procedures being considered to prevent recurrence CAVANAUGH, W Arkansas Power & Light Co 83/03/30 WHITTINGTON, D Region 4, Office of Director 2pp 18516 110 24X Fiche 50-313, 83/04/04, 8305200445

--8305230348 IE Insp Repts 50-313/83-07 & 50-368/83-07 on 830418-22 No noncompliance noted Major areas inspected test & experiment & procurement programs & receipt, storage & handling of equipment & matls program JAUDDON, J P, JOHNSON, W D Region 4, Office of Director 83/05/03 6pp 18538 258 24X Fiche 50-313, 83/05/06, 8305230337

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping " BROWN, E J Reactor Operations Analysis Branch, 83/04/19, SEYFRIT, W V Reactor Operations Analysis Branch 1p 18541:342 24X Fiche 50-000, 83/04/19, 8305230573

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305200313 Ack receipt of 830427 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/83-02 & 50-368/83-02 SEIDLE, W C Region 4, Office of Director 83/05/13 GRIFFIN, J M Arkansas Power & Light Co 2pp 18517 056 24X Fiche 50-313, 83/05/13, 8305200313

8305260260 NPDES noncompliance notification on 830413, routine analysis revealed average oil & grease concentration of 25 mg/l & pollutant load of 27.9 lb per day Caused by bearing failure on turbine bearing repaired w/830426 ltr GRIFFIN, J, MARSHALL, J R Arkansas Power & Light Co 83/04/20 COLLINS, J T Region 4, Office of Director WHITTINGTON, D Environmental Protection Agency 3pp 18629 074 24X Fiche 50-313, 83/04/20, 8305260260

--8305200319 Responds to NRC 830325 ltr re violations noted in IE Insp Repts 50-313/83-02 & 50-368/83-02 Corrective actions administrative controls implemented to provide adequate procedural controls re safety-related equipment MARSHALL, J R Arkansas Power & Light Co 83/04/27 SEIDLE, W C Region 4, Office of Director 4pp 18517 058 24X Fiche 50-313, 83/05/13, 8305200313

8305020373 Forwards LER 83-014/OIT-0 MARSHALL, J R Arkansas Power & Light Co 83/04/25 SEIDLE, W C Region 4, Office of Director, 1p 18276 309 24X Fiche: 50-368, 83/04/25, 8305020373

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

--8305020378 LER 83-014/01T-O on 830411, response times of two RCS resistance temp detectors found badly degraded. Caused by degradation of couplant (Never-Seal) used in mating resistance temp detectors into thermowells.  
ROGERB, P. Arkansas Power & Light Co. 83/04/25 Region 4, Office of Director 2pp 18276 310 24X Fiche 80-368, 83/04/25, 8305020373

8305200490 NPDES noncompliance notification on 830413, sample from Outfall 003, oily water separator, revealed average oil & grease concentration of 25 mg/l & pollutant load at 27.9 lbs per day. Caused by bearing failure on Unit 1 turbine.  
MARSHALL, J. R. Arkansas Power & Light Co. 83/04/26 COLLINS, J. T. Region 4, Office of Director 3pp 18914 036 24X Fiche 80-313, 83/04/26, 8305200490

8305260249 Telecopy LER 83-020/01T-O on 830519, fire watch posted in wrong location for period exceeding Tech Spec limit. Further details will be provided.  
LEVINE, J. H. Arkansas Power & Light Co. 83/05/19 COLLINS, J. Region 4, Office of Director 1p 18626 323 24X Fiche 80-368, 83/05/19, 8305260249

#### DOCKET 80-369 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 1

##### F. Security, medical, emergency & fire protection plans

8305040584 Releases public version of rev to emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records 83/04/26 Document Management Branch 1p 18336 139 24X Fiche 80-369, 83/04/26, 8305040584

--8305040597 Forwards public version of revised emergency plan implementing procedures, including Procedures RP/D/A/5700/01 re notification of unusual event, RP/D/A/5700/02 re alert & RP/D/A/5700/04 re general emergency.  
TUCKER, H. B. Duke Power Co. 83/03/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 2pp 18336 140 24X Fiche 80-369, 83/04/26, 8305040584

--8305040606 Public version of revised emergency plan implementing procedures, including Procedures RP/D/A/5700/01 re notification of unusual event, RP/D/A/5700/02 re alert & RP/D/A/5700/04 re general emergency.  
GLOVER, M. B. Duke Power Co. 83/02/24 77pp 18336 142 24X Fiche 80-369, 83/04/26, 8305040584

8305050135 Forwards Rev 15 to security plan, including implementation of Unit 2 vital access, safe shutdown facility & deletion of interim vital areas. Rev withheld (ref 10CFR73.21).  
TUCKER, H. B. Duke Power Co. 83/04/26 O'REILLY, J. P. Region 2, Office of Director 1p 18342 239 24X Fiche 80-369, 83/04/26, 8305050135

8305160283 Releases public version of revised emergency plan implementing procedures.  
FELTON, J. M. Division of Rules and Records 83/05/02 Document Management Branch 1p 18472 079 24X Fiche 80-369, 83/05/02, 8305160283

--8305160285 Forwards public version of revised emergency plan implementing procedures, including Procedures RP/D/A/5700/01 re notification of unusual event, RP/D/A/5700/02 re alert & RP/D/A/5700/03 re site area emergency.  
TUCKER, H. B. Duke Power Co. 83/02/25 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 2pp 18472 080 24X Fiche 80-369, 83/05/02, 8305160283

--8305160286 Public version of revised emergency plan implementing procedures, including Procedures RP/D/A/5700/01 re notification of unusual event, RP/D/A/5700/02 re alert & RP/D/A/5700/03 re site area emergency.  
LEONARD, J. R., MCCONNELL, T. Duke Power Co. 83/02/04 159pp 18472 082 24X Fiche 80-369, 83/05/02, 8305160283

8305130192 Advises of plan to use public address sys for local fire alarms in reactor bldg. Plan meets intent of NPPA 72D-1975 as committed in Section E.1(a) of fire protection review plan. NRC approval requested by 830701.  
TUCKER, H. B. Duke Power Co. 83/05/06 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 2pp 18439 358 24X Fiche 80-369, 83/05/06, 8305130192

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits. Svc list encl.  
EISENHUT, D. G. Division of Licensing 83/05/11 Consolidated Edison Co. of New York, Inc. 16pp 18540 093 24X Fiche 80-000, 83/05/11, 8305110034

8305200556 Forwards IE Safeguards Insp Rpts 80-369/83-18 & 80-370/83-25 on 830418-22. No noncompliance noted.  
DANCE, H. C. Division of Project & Resident Programs 83/05/17 TUCKER, H. B. Duke Power Co. 2pp 18514 266 24X Fiche 80-369, 83/05/17, 8305200556

--8305200565 IE Safeguards Insp Rpts 80-369/83-18 & 80-370/83-25 on 830418-22. No noncompliance noted. Major areas inspected: site orientation, review of security organization & security program audit. Details withheld (ref 10CFR73.21).  
TILLMAN, A. J., URYC, B. Region 2, Office of Director MCGUIRE, D. R. Division of Emergency Preparedness & Materials Safety 83/05/17 1p 18514 268 24X Fiche 80-369, 83/05/17, 8305200556

8305250278 Forwards Rev 7 to spent fuel transportation plan Rev withheld (ref 10CFR73.21).  
TUCKER, H. B. Duke Power Co. 83/05/18 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 18592 362 24X Fiche 80-369, 83/05/18, 8305250278

##### J. Insurance & indemnity information

8305260261 Forwards Endorsements 55 & 56 to MAELU Policy MF-61 & Endorsement 72 to NELIA Policy NF-182 for Oconee Nuclear Station & Endorsements 25 & 20 to NELIA Policy NF-248 & MAELU Policy MF-101, respectively, for McGuire.  
LAWSON, L. T. Duke Power Co. 83/05/20 SALTZMAN, J. Office of Resource Management, Director 19pp 18626 120 24X Fiche 80-000, 83/05/20, 8305260261

##### P. Operating license stage documents & correspondence

8303300370 Notification of 830329 meeting w/util in Bethesda, MD to discuss equipment qualification.  
BIRKEL, R. A. Licensing Branch 4 83/03/22 ADENSAM, E. G. Licensing Branch 4 3pp 17734 286 24X Fiche 80-369, 83/03/22, 8303300370

8305050283 Forwards proprietary & nonproprietary versions of attachment to 830314 re Tech Spec change to reduce measurement uncertainty for RCS flow rate. Proprietary version withheld (ref 10CFR2.790).  
TUCKER, H. B. Duke Power Co. 83/04/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 28pp 18337 261 24X Fiche 80-369, 83/04/26, 8305050283

--8305050288 Application for withholding proprietary info re Westinghouse reactor protection sys/ESF actuation sys setpoint methodology (ref 10CFR2.790).  
WIESEMANN, R. A. Westinghouse Electric Corp. 83/04/04 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 8pp 18337 289 24X Fiche 80-369, 83/04/26, 8305050283

8305060224 Application for amend to License NPF-9 revising 821123 application re reduced measurement uncertainty for RCS flow rate. Amend should also be applied to Unit 2 Tech Specs withheld (ref 10CFR2.790). Class 1 amend fee encl.  
TUCKER, H. B. Duke Power Co. 83/04/27 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 3pp 18345 024 24X Fiche 80-369, 83/04/27, 8305060224

8305060413 Forwards addl info re monitoring & testing program for steam generators concerning preheater mod. Installation of mod on Unit 2 currently scheduled to begin in mid-June. Date tentative depending on Westinghouse schedule.  
TUCKER, H. B. Duke Power Co. 83/04/28 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 5pp 18343 259 24X Fiche 80-369, 83/04/28, 8305060413

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to DLs. Svc list encl.  
EISENHUT, D. G. Division of Licensing 83/05/02 Consolidated Edison Co. of New York, Inc. 50pp 18441 120 24X Fiche 80-000, 83/05/02, 8305020455

8305100383 Requests that 830418 proposed amend to Tech Specs to revise setpoint for upper head injection accumulator automatic isolation be changed to incorporate revised setpoint calculation.  
TUCKER, H. B. Duke Power Co. 83/05/04 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 2pp 18377 323 24X Fiche 80-369, 83/05/04, 8305100383

--8305100390 Revised proposed Tech Specs changing upper head injection accumulator automatic isolation setpoints to incorporate revised setpoint calculation.  
\* Duke Power Co. 83/05/04 1p 18377 323 24X Fiche 80-369, 83/05/04, 8305100383

- 8305100007 Requests approval of revised test method & acceptance criteria for dynamic rod drop test Reply requested by 830511, scheduled date of test  
TUCKER, H B Duke Power Co 83/05/05 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 2pp 18377 257 24X Fiche 50-369, 83/05/05, 8305100007
- 8305100347 Forwards addl justification supporting adequacy of test of electrical load to satisfy License Condition 2 C & WCAP-8921, "Setpoint Study, Duke Power, William B McGuire Nuclear Plant, Units 1 & 2" Rept withheld (ref 10CFR2 790)  
TUCKER, H B Duke Power Co 83/05/05 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 2pp 18378 325 24X Fiche 50-369, 83/05/05, 8305100347
- 8305180053 Forwards Amend 21 to License NPF-9, safety evaluation & notice of issuance & availability Amend adds condition for verifying acceptability of Model D2 steam generator mods  
ADENSAM, E G Licensing Branch 4 83/05/05 TUCKER, H B Duke Power Co 3pp 18499 307 24X Fiche 50-369, 83/05/05, 8305180053
- 8305180058 Amend 21 to License NPF-9, adding condition for verifying acceptability of Model D2 steam generator design mods  
EISENHUT, D G Division of Licensing 83/05/05 4pp 18499 309 24X Fiche 50-369, 83/05/05, 8305180053
- 8305180066 Safety evaluation supporting Amend 21 to License NPF-9  
\* Office of Nuclear Reactor Regulation, Director 83/05/05  
13pp 18499 313 24X Fiche 50-369, 83/05/05, 8305180066
- 8305180072 Notice of issuance & availability of Amend 21 to License NPF-9  
ADENSAM, E G Licensing Branch 4 83/05/05 3pp 18499 326 24X Fiche 50-369, 83/05/05, 8305180072
- 8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc. 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659
- 8305170723 Responds to 830311 request for relief from ASME Code Section XI requirements re performing hydrostatic tests after mods by welding on both units associated w/steam generator D  
Approach acceptable  
NOVAK, T M Assistant Director for Licensing 83/05/09 TUCKER, H B Duke Power Co 4pp 18496 186 24X Fiche 50-369, 83/05/09, 8305170723
- 8305170726 SER supporting 830311 request for relief from ASME Code Section XI requirements re performing hydrostatic tests after mods by welding on both units associated w/steam generator D  
\* Division of Licensing 83/05/09 3pp 18496 190 24X Fiche 50-369, 83/05/09, 8305170723
- 8305170730 Notice of granting of relief from certain requirements of ASME Code Section XI inservice testing requirements  
ADENSAM, E G Licensing Branch 4 83/05/10 2pp 18496 193 24X Fiche 50-369, 83/05/09, 8305170723
- 8305170777 Forwards response to open items identified in Franklin Research Ctr technical evaluation rept re environ qualification of electrical equipment  
TUCKER, H B Duke Power Co 83/05/11 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 2pp 18463 277 24X Fiche 50-369, 83/05/11, 8305170777
- 8305180791 Requests addl Class I fee for 830311 application for relief from ASME Code Section XI requirements Requirements impractical  
DIOGS, R M License Fee Management Branch. 83/05/11 TUCKER, H B Duke Power Co 1p 18503 345 24X Fiche 50-369, 83/05/11, 8305180791
- 8305200438 Forwards Rev 1 to "Offsite Dose Calculation Manual"  
TUCKER, H B Duke Power Co 83/05/17 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 1p 18517 124 24X Fiche 50-369, 83/05/17, 8305200438
- 8305200440 Rev 1 to "Offsite Dose Calculation Manual"  
BIRCH, M L, MCINTOSH, M D, STEWART, J M Duke Power Co 83/04/15 8pp 18517 125 24X Fiche 50-369, 83/05/17, 8305200438
- 8305240097 Informs that License Condition 2 C (11g on NUREG-0737, Item II K 3 10, "Anticipatory Reactor Trip," satisfied Safety evaluation encl.  
NOVAK, T M Assistant Director for Licensing 83/05/17 TUCKER, H B Duke Power Co 4pp 18594 125 24X Fiche 50-369, 83/05/17, 8305240097
- 8305250267 Approves until 830505 requested changes to dynamic rod drop test purpose, method & acceptance criteria Change alters test to record data on dynamic reactor response to simultaneous drop of two rods into core  
NOVAK, T M Assistant Director for Licensing 83/05/17 TUCKER, H B Duke Power Co 3pp 18595 333 24X Fiche 50-369, 83/05/17, 8305250267
- 8305250281 Clarifies commitment to modify automatic shunt trip design per Salem Test Force generic study Implementation schedule for independent fusing scheme for breaker closing circuits & auxiliary relays will be submitted  
TUCKER, H B Duke Power Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 1p 18592 361 24X Fiche 50-369, 83/05/20, 8305250281
- 8305250287 Informs of control scheme reevaluation for hydrogen mitigation sys Switches allowing manual actuation will be added during first refueling shutdown  
TUCKER, H B Duke Power Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 1p 18592 075 24X Fiche 50-369, 83/05/20, 8305250287
- 8305250442 Advises that info submitted 830223 & 0512 re environ qualification of electric equipment in Unit 2 applies equally to Unit 1  
TUCKER, H B Duke Power Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 1p 18588 095 24X Fiche 50-369, 83/05/20, 8305250442
- 0 Inspection reports, IE Bulletins & correspondence
- 8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction," Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385
- 8305270146 Forwards IE Insp Repts 50-369/83-14 & 50-370/83-21 on 830307-10 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/25 TUCKER, H B Duke Power Co 2pp 18638 195 24X Fiche 50-369, 83/03/25, 8305270146
- 8305270151 IE Insp Repts 50-369/83-14 & 50-370/83-21 on 830307-10 No noncompliance noted Major areas inspected Unit 2 initial fuel loading, preoperational test results review & followup on previous inspector-identified items  
THOMAS, M Region 2, Office of Director JAFE, F Division of Emergency Preparedness & Materials Safety 83/03/24 4pp 18638 197 24X Fiche 50-369, 83/03/25, 8305270146
- 8305270154 Forwards IE Insp Repts 50-369/83-13 & 50-370/83-19 on 830120-0302 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/27 TUCKER, H B Duke Power Co 2pp 18638 034 24X Fiche 50-369, 83/03/29, 8305270154
- 8305270160 IE Insp Repts 50-369/83-13 & 50-370/83-19 on 830120-0302 No noncompliance noted Major areas inspected operations, surveillance testing, maint, procedures review, TMI requirement verification & previous outstanding items  
ORDERS, W, ROGGE, J Region 2, Office of Director IGNATONIS, A Division of Project & Resident Programs 83/03/28 19pp 18638 036 24X Fiche 50-369, 83/03/29, 8305270154
- 8305270385 Forwards IE Insp Repts 50-369/83-11 & 50-370/83-14 on 830216-18 & 0301-04 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/29 TUCKER, H B Duke Power Co 2pp 18643 037 24X Fiche 50-369, 83/03/29, 8305270385
- 8305270402 IE Insp Repts 50-369/83-11 & 50-370/83-14 on 830216-18 & 0301-04 No noncompliance noted Major areas inspected steam generator mod, NDE & preservice insp, observation of work & work activities  
KLEINSORGE, W P, BLAKE, J J Region 2, Office of Director 83/03/28 11pp 18643 039 24X Fiche 50-369, 83/03/29, 8305270385
- 8305270327 Ack receipt of 830325 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/83-05 & 50-370/83-08  
DANCE, H C Division of Project & Resident Programs 83/04/04 TUCKER, H B Duke Power Co 1p 18642 224 24X Fiche 50-369, 83/04/04, 8305270327

- 8305270366 Responds to NRC 830224 ltr re violations noted in IF Insp Repts 50-369/83-05 & 50-370/83-08 Corrective actions procedures will be modified by 830401 to verify quantity of radioactive matl per App C & 10CFR20 203  
TUCKER, H B Duke Power Co 83/03/25 O'REILLY, J P Region 2, Office of Director 2pp 18642 225 24X Fiche 50-369, 83/04/04, 8305270327
- 8305270382 Forwards IE Insp Repts 50-369/83-05 & 50-370/83-08 on 830131-0204 & notice of violation  
DANCE, H C Division of Project & Resident Programs 83/02/24  
TUCKER, H B Duke Power Co 2pp 18642 227 24X  
Fiche 50-369, 83/04/04, 8305270327
- 8305270405 Notice of violation from insp on 830131-0204  
# Region 2, Office of Director 83/02/24 1p 18642 229 24X  
Fiche 50-369, 83/04/04, 8305270327
- 8305270428 IE Insp Repts 50-369/83-05 & 50-370/83-08 on 830131-0204 Noncompliance noted trailer containing more than 10 times App C quantity of Co-60 not posted per 10CFR20 203e  
ALBRIGHT, R H, COLLINS, T R Region 2, Office of Director  
BARR, K P Division of Engineering & Radiological Safety Programs  
83/02/22 5pp 18642 230 24X Fiche 50-369, 83/04/04, 8305270327
- 8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021
- 8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023
- 8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025
- 8305270511 Forwards IE Insp Repts 50-369/83-15 & 50-370/83-22 on 830404-08 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/27  
TUCKER, H B Duke Power Co 2pp 18645 248 24X  
Fiche 50-369, 83/04/27, 8305270511
- 8305270521 IE Insp Repts 50-369/83-15 & 50-370/83-22 on 830404-08 No noncompliance noted Major areas inspected startup programs & closeout of outstanding items  
BURNETT, P. T., JAFFE, F Region 2, Office of Director 83/04/25 6pp 18645 250 24X Fiche 50-369, 83/04/27, 8305270511
- 8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026
- 8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027
- 8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028
- 8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030
- 8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031
- 8305100148 Forwards revised info re steam generator insp program following preheater mod installation Attachment replaces Page 2 of encl to 830428 ltr  
TUCKER, H B Duke Power Co 83/05/05 DENTON, H R Office of Nuclear Reactor Regulation, Director / ADENBAM, E O Licensing Branch 4 2pp 18374 221 24X Fiche 50-369, 83/05/05, 8305100148
- 8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033
- 8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034
- 8305190462 Discusses NDE support to Task Order 4-83, which L Frank requested CV Dodd to undertake Meeting of eddy-current specialists to discuss exam of preheater tube wear defects will be scheduled  
FRANK, L Materials Engineering Branch FIN B-0779-3 83/05/13  
MCCLUNG, R W Oak Ridge National Laboratory 1p 18523 166 24X  
Fiche 50-369, 83/05/13, 8305190462
- 8305200556 Forwards IE Safeguards Insp Repts 50-369/83-18 & 50-370/83-25 on 830418-22 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/17  
TUCKER, H B Duke Power Co 2pp 18514 266 24X  
Fiche 50-369, 83/05/17, 8305200556
- 8305200565 IE Safeguards Insp Repts 50-369/83-18 & 50-370/83-25 on 830418-22 No noncompliance noted Major areas inspected site orientation, review of security organization & security program audit Details withheld (ref 10CFR73 21)  
TILLMAN, A, URYC, B Region 2, Office of Director MCQUIRE, D R Division of Emergency Preparedness & Materials Safety 83/05/17 1p 18514 268 24X Fiche 50-369, 83/05/17, 8305200556
- 8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040
- 8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046
- R Periodic operating reports & related correspondence
- 8305170536 Forwards monthly operating repts for Apr 1983  
TUCKER, H B Duke Power Co 83/05/13 Director's Office, Office of Inspection and Enforcement 1p 18469 028 24X  
Fiche 50-369, 83/05/13, 8305170536
- 8305170540 Monthly operating repts for Apr 1983  
REAVIS, J A Duke Power Co 83/05/13 7pp 18469 029 24X  
Fiche 50-369, 83/05/13, 8305170536
- S Reportable occurrences, LERs & related correspondence
- 8305310052 Updated LER 83-014/03X-1 on 830303, conventional waste water sys radiation monitor IEMF-31 channel found out of tolerance Caused by cracking detector crystal due to excessive temp change Crystal replaced W/830518 ltr  
NARDUCI, P. B, TUCKER, H B Duke Power Co 83/04/15 O'REILLY, J P Region 2, Office of Director 2pp 18453 164 24X  
Fiche 50-369, 83/04/15, 8305310052
- 8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping "  
BROWN, E J Reactor Operations Analysis Branch 83/04/19  
SEVFRIT, K V Reactor Operations Analysis Branch 1p 18541 342 24X Fiche 50-000, 83/04/19, 8305230573
- 8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require add supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche 50-000, 83/04/19, 8305230573
- 8305110427 Part 21 & deficiency repts re misoperation of DB-416 reactor trip undervoltage devices. Initially reported on 830420 Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 5pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305030675 Summary of 830419 meeting w/uttl, Bechtel & Westinghouse in Bethesda, MD re failures of undervoltage trip devices in reactor trip breakers (Westinghouse Model DS-416) BIRKEL, R A Licensing Branch 4 83/04/25 Licensing Branch 4 36pp 18309 195 24X Fiche 50-369, 83/04/25, 8305030675

8305100002 Forwards LER 83-016/03L-0 TUCKER, H B Duke Power Co 83/04/26 O'REILLY, J P Region 2, Office of Director 1p 18377 213 24X Fiche 50-369, 83/04/26, 8305100002

--8305100003 LER 83-016/03L-0 on 830327, hanger IMCA-ND-H260 discovered pulled loose from wall anchors & snubbers IMCA-ND-H177 & H317 found locked up during subsequent full-stroking Caused by water hammer event resulting in void formation NARDOCCI, P B Duke Power Co 83/04/26 Region 2, Office of Director 1p 18377 214 24X Fiche 50-369, 83/04/26, 8305100002

8305040273 Clarifies info re reactor trip breakers reported in 830228, 0301 & 22 ltrs Five consecutive failures to trip reactor trip breakers via undervoltage attachment considered single failure TUCKER, H B Duke Power Co 83/04/28 DENTON, H R Office of Nuclear Reactor Regulation, Director NOVAK, T H NRC - No Detailed Affiliation Given 2pp 18323 242 24X Fiche 50-369, 83/04/28, 8305040273

8305040403 Submits addl info requested by 830426-27 telcons re problems w/DS-416 breaker undervoltage devices Undervoltage devices replaced w/new corrected devices & installation checks to verify proper alignment initiated TUCKER, H B Duke Power Co 83/04/28 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAH, E G Licensing Branch 4 10pp 18343 177 24X Fiche 50-369, 83/04/28, 8305040403

8305100366 Forwards radial peaking factor limit rept. in response to RD 369/83-11 re removal of burnable poison rod assemblies Requirement to submit rept 60 days prior to effective date of limits does not apply TUCKER, H B Duke Power Co 83/04/28 O'REILLY, J P Region 2, Office of Director 3pp 18379 101 24X Fiche 50-369, 83/04/28, 8305100366

8305110281 Forwards LER 83-013/03L-0 Detailed event analysis encl TUCKER, H B Duke Power Co 83/04/29 O'REILLY, J P Region 2, Office of Director 4pp 18393 243 24X Fiche 50-369, 83/04/29, 8305110281

--8305110283 LER 83-013/03L-0 on 830315, during upperhead injection level switch calibr, switches found out of tolerance Caused by design deficiency Rev to Tech Specs changing switch setpoint submitted NARDOCCI, P B Duke Power Co 83/04/29 Region 2, Office of Director 1p 18393 247 24X Fiche 50-369, 83/04/29, 8305110281

8305040229 Forwards "Investigation of Unit Trips," "Unit Fast Recovery," "Actions Required for ATWS Event," "Reactor Trip," & evaluation re mod to provide automatic reactor trip breaker actuation, per NRC request TUCKER, H B Duke Power Co 83/03/02 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAH, E G Licensing Branch 4 3pp, 18323 217 24X Fiche 50-369, 83/03/02, 8305040229

--8305040240 Procedure OP/1/A/6100/05, "Unit Fast Recovery " \* Duke Power Co 83/03/02 9pp 18323 222 24X Fiche 50-369, 83/03/02, 8305040229

--8305040246 Procedure AP/D/A/5500/34, "Actions Required for ATWS Event " FIREBAUGH, L, REESIDE, W O Duke Power Co 82/04/22 3pp 18323 231 24X Fiche 50-369, 83/03/02, 8305040229

--8305040260 Change O to Procedure AP/1/A/5500/01, "Reactor Trip " REESIDE, B, FIREBAUGH, L Duke Power Co 82/06/29 9pp 18323 234 24X Fiche 50-369, 83/03/02, 8305040229

8305090472 Discusses 830418 rept re reactor trip breakers (RTB) for facility RTB found w/no gap between undervoltage device trip arm & breaker trip shaft pin on 830331 Problem inadvertently omitted in 830418 rept Proper gaps verified TUCKER, H B Duke Power Co 83/03/03 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAH, E G Licensing Branch 4 1p, 18362 341, 24X Fiche 50-369, 83/03/03, 8305090472

8305110085 Submits addl info requested in 830427 telcon re failure of DS-416 breaker undervoltage devices Westinghouse recommendations implemented Adcl testing will be performed & amend to Tech Spec will be added. TUCKER, H B Duke Power Co 83/03/03 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAH, E G Licensing Branch 4 4pp 18398 062 24X Fiche 50-369, 83/03/03, 8305110085

8305100327 Clarifies 830331 incident involving problem w/train B reactor trip breaker Problem resulted in failure of breaker to trip upon undervoltage TUCKER, H B Duke Power Co 83/03/05 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18378 321 24X Fiche 50-369, 83/03/05, 8305100327

8305170355 Forwards LER 83-017/03L-0 TUCKER, H B Duke Power Co 83/03/05 O'REILLY, J P Region 2, Office of Director 1p 18466 105 24X Fiche 50-369, 83/03/05, 8305170355

--8305170359 LER 83-017/03L-0 on 830405, during draining of refueling cavity RHR (ND) pumps began to cavitate & eventually both ND pumps stopped Caused by level gauge isolation cavity refilled ND sys vented Procedures revised NARDOCCI, P B Duke Power Co 83/03/05 Region 2, Office of Director 1p 18466 106 24X Fiche 50-369, 83/03/05, 8305170359

8305170507 Advises that all info re RD 369/83-18 on 830407 on snubber operability unavailable Complete rept will be submitted by 830520 TUCKER, H B Duke Power Co 83/03/06 O'REILLY, J P Region 2, Office of Director 1p 18470 014 24X Fiche 50-369, 83/03/06, 8305170507

8305170649 Ack receipt of 830428 response to NRC concerns re reactor trip breakers Facility may be returned to operation Detailed schematic diagrams, describing approved reactor protection sys shunt mod, requested EISENHUT, D O Division of Licensing 83/03/06 TUCKER, H B Duke Power Co 2pp 18496 244 24X Fiche 50-369, 83/03/06, 8305170649

8305130158 Provides addl info updating 830428 & 0503 ltrs re recent problems w/DS-416 breaker undervoltage devices, per NRC request Actions & commitments provide sufficient basis for operation Util intends to proceed w/startup per schedule TUCKER, H B Duke Power Co 83/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAH, E G Licensing Branch 4 4pp 18437 172 24X Fiche 50-369, 83/03/10, 8305130158

8305230404 LER 83-019/03L-0 on 830413, representative fuel pool ventilation sys carbon filter sample analysis indicated sample failed to meet methyl iodide penetration criteria Sample analyses made to determine cause w/830512 ltr NARDOCCI, P B, TUCKER, H B Duke Power Co 83/03/12 O'REILLY, J P Region 2, Office of Director 2pp 18592 091 24X Fiche 50-369, 83/03/12, 8305230404

8305230717 Forwards SER of util actions in response to DS-416 reactor trip breaker failures Unit may be returned to svc NOVAK, T H Assistant Director for Licensing 83/03/18 TUCKER, H B Duke Power Co 2pp 18542 274 24X Fiche 50-369, 83/03/18, 8305230717

--8305230719 Safety evaluation re util actions taken in response to reactor trip breaker failures Unit may be returned to svc \* Assistant Director for Licensing 83/03/18 18pp 18542 276 24X Fiche 50-369, 83/03/18, 8305230717

8305250549 Submits list of procedures changed to require independent engineering analysis on reactor trips Analysis will use reactor trip checklist to ensure appropriate parameters considered Performance engineer to document review TUCKER, H B Duke Power Co 83/03/20 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAH, E G Licensing Branch 4 2pp 18588 224 24X Fiche 50-369, 83/03/20, 8305250549

8305310174 PNO-II-83-042 on 830521, employee injured while pressurizing inflatable bladder-like pipe plug Rupture of bladder caused employee left hand to hit adjacent piping resulting in cuts & broken bones Hand decontaminated IONATONIS, A, GIBSON, A F Region 2, Office of Director 83/03/23 2pp 18652 297 24X Fiche 50-369, 83/03/23, 8305310174

DOCKET 50-370 WILLIAM B MCQUIRE NUCLEAR STATION, UNIT 2

E NRC Safety Evaluation Report (SER), supp's & correspondence

8305190032 Forwards response to outstanding environ qualification items identified in Section 7 B of Suppl 6 to SER & technical evaluation rept Info supports full power licensing TUCKER, H B Duke Power Co 83/03/12 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAH, E G Licensing Branch 4 5pp 18502 058 24X Fiche 50-370, 83/03/12, 8305190032

## F Security, medical, emergency &amp; fire protection plans

8305040584 Releases public version of rev to emergency plan implementing procedures  
FELTON, J M Division of Rules and Records 83/04/26 Document  
Management Branch 1p 18336 139 24X Fiche 50-369, 83/04/26, 8305040584

--8305040597 Forwards public version of revised emergency plan implementing procedures, including Procedures RP/O/A/5700/01 re notification of unusual event, RP/O/A/5700/02 re alert & RP/O/A/5700/04 re general emergency  
TUCKER, H B Duke Power Co 83/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 2pp 18336 140 24X Fiche 50-369, 83/04/26, 8305040584

--8305040606 Public version of revised emergency plan implementing procedures, including Procedures RP/O/A/5700/01 re notification of unusual event, RP/O/A/5700/02 re alert & RP/O/A/5700/04 re general emergency  
OLIVER, M S Duke Power Co 83/02/24 77pp 18336 142 24X Fiche 50-369, 83/04/26, 8305040584

8305050135 Forwards Rev 15 to security plan, including implementation of Unit 2 vital access, safe shutdown facility & deletion of interim vital areas Rev withheld (ref 10CFR73 21)  
TUCKER, H B Duke Power Co 83/04/26 O'REILLY, J P Region 2, Office of Director 1p, 18342 239 24X Fiche 50-369, 83/04/26, 8305050135

8305160283 Releases public version of revised emergency plan implementing procedures  
FELTON, J M Division of Rules and Records 83/05/02 Document  
Management Branch 1p 18472 079 24X Fiche 50-369, 83/05/02, 8305160283

--8305160285 Forwards public version of revised emergency plan implementing procedures, including Procedures RP/O/A/5700/01 re notification of unusual event, RP/O/A/5700/02 re alert & RP/O/A/5700/03 re site area emergency  
TUCKER, H B Duke Power Co 83/02/25 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 2pp 18472 080 24X Fiche 50-369, 83/05/02, 8305160283

--8305160286 Public version of revised emergency plan implementing procedures, including Procedures RP/O/A/5700/01 re notification of unusual event, RP/O/A/5700/02 re alert & RP/O/A/5700/03 re site area emergency  
LEONARD, J R, MCCONNELL, T Duke Power Co 83/02/04 159pp 18472 082 24X Fiche 50-369, 83/05/02, 8305160283

8305130192 Advises of plan to use public address sys for local fire alarms in reactor bldg Plan meets intent of NFPA 720-1975 as committed in Section E 1(a) of fire protection review plan NRC approval requested by 830701  
TUCKER, H B Duke Power Co 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 2pp 18439:338 24X Fiche 50-369, 83/05/06, 8305130192

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18940 095 24X Fiche 50-000, 83/05/11, 8305110034

8305190020 Submits schedule for installation of RCB cold leg temp monitors as integral part of standby shutdown sys Mod will be implemented no later than startup following second refueling outage Exemption may be needed  
TUCKER, H B Duke Power Co 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 4pp 18502 017 24X Fiche 50-370, 83/05/13, 8305190020

8305200556 Forwards IE Safeguards Insp Repts 50-369/83-18 & 50-370/83-25 on 830418-22 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/17  
TUCKER, H B Duke Power Co 2pp 18514 266 24X Fiche 50-369, 83/05/17, 8305200556

--8305200565 IE Safeguards Insp Repts 50-369/83-18 & 50-370/83-25 on 830418-22 No noncompliance noted Major areas inspected site orientation, review of security organization & security program audit Details withheld (ref 10CFR73 21)  
TILLMAN, A Region 2, Office of Director 83/05/17 1p 18514 268 24X Fiche 50-369, 83/05/17, 8305200556

8305250278 Forwards Rev 7 to spent fuel transportation plan Rev withheld (ref 10CFR73 21)  
TUCKER, H B Duke Power Co 83/05/18, DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18592 362 24X Fiche 50-369, 83/05/18, 8305250278

## J Insurance &amp; indemnity information

8305260261 Forwards Endorsements 55 & 56 to MAELU Policy MF-61 & Endorsement 72 to NELIA Policy NF-182 for Gomee Nuclear Station & Endorsements 25 & 20 to NELIA Policy NF-248 & MAELU Policy MF-101, respectively, for McGuire  
LAMSON, L T Duke Power Co 83/03/20 SALTZMAN, J Office of Resource Management, Director 19pp 18626 120 24X Fiche 50-000, 83/03/20, 8305260261

## P Operating license stage documents &amp; correspondence

8303300370 Notification of 830329 meeting w/util in Bethesda, MD to discuss equipment qualification  
BIRKEL, R A Licensing Branch 4 83/03/22 ADENSAM, E G Licensing Branch 4 3pp 17734 286 24X Fiche 50-369, 83/03/22, 8303300370

8305060224 Application for amend to License NPF-9 revising 821123 application re reduced measurement uncertainty for RCS flow rate Amend should also be applied to Unit 2 Tech Specs withheld (ref 10CFR2 790) Class 1 amend fee encl  
TUCKER, H B Duke Power Co 83/04/27 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 3pp 18345 084 24X Fiche 50-369, 83/04/27, 8305060224

8305040469 Discusses util intentions re performance of requirements placed on Westinghouse for physics testing & surveillance of hybrid control rods Estimated critical positions will be used throughout Cycle 1  
TUCKER, H B Duke Power Co 83/04/28 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 2pp 18321 297 24X Fiche 50-370, 83/04/28, 8305040469

8305060413 Forwards addl info re monitoring & testing program for steam generators concerning preheater mod Installation of mod on Unit 2 currently scheduled to begin in mid-June Date tentative depending on Westinghouse schedule  
TUCKER, H B Duke Power Co 83/04/28 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 5pp 18343 239 24X Fiche 50-369, 83/04/28, 8305060413

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, 83/05/02, 8305020455

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification Info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305100383 Requests that 830418 proposed amend to Tech Specs to revise setpoint for upper head injection accumulator automatic isolation be changed to incorporate revised setpoint calculation  
TUCKER, H B Duke Power Co 83/05/04 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 2pp 18377 323 24X Fiche 50-369, 83/05/04, 8305100383

--8305100390 Revised proposed Tech Specs changing upper head injection accumulator automatic isolation setpoints to incorporate revised setpoint calculation  
\* Duke Power Co 83/05/04 1p 18377 325 24X Fiche 50-369, 83/05/04, 8305100383

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305170723 Responds to 830311 request for relief from ASME Code Section XI requirements re performing hydrostatic tests after mods by welding on both units associated w/steam generator D Approach acceptable  
NOVAK, T M Assistant Director for Licensing 83/05/09 TUCKER, H B Duke Power Co 4pp 18496 186 24X Fiche 50-369, 83/05/09, 8305170723

--8305170726 SER supporting 830311 request for relief from ASME Code Section XI requirements re performing hydrostatic tests after mods by welding on both units associated w/steam generator D  
\* Division of Licensing 83/05/09 3pp 18496 190 24X Fiche 50-369, 83/05/09, 8305170723



--8305170730 Notice of granting of relief from certain requirements of ASME Code Section XI inservice testing requirements  
ADENBAM, E G Licensing Branch 4 83/03/10 2pp 18496 193 24X  
Fiche 50-369, 83/03/09, 8305170723

8305170277 Forwards response to open items identified in Franklin Research Ctr technical evaluation re: re environ qualification of electrical equipment  
TUCKER, H B Duke Power Co. 83/03/11 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENBAM, E G Licensing Branch 4 2pp 18465 297 24X Fiche 50-369, 83/03/11, 8305170277

8305180791 Requests addl Class I fee for 830311 application for relief from ASME Code Section XI requirements Requirements impractical.  
DICKER, R M License Fee Management Branch 83/03/11 TUCKER, H B Duke Power Co 1p 18505 345 24X Fiche 50-369, 83/03/11, 8305180791

8303040044 Board Notification 83-66 forwards review of WCAP-10297(P), "Dropped Rod Methodology for Negative Flux Rate Trip Plants". Rod issue resolved by analysis in re: Plants beyond first cycle must perform analysis Comments encl  
EISENHUT, D G Division of Licensing 83/03/13 PALLADINO, N, GILINSKY, V, AHEARNE, J Commissioners 2pp 18541:068 24X  
Fiche 50-000, 83/03/13, 8303040044

8305230499 Notification of 830608 meeting w/util in Bethesda, MD to discuss forthcoming appeal meeting re staff positions for standby shutdown facility Process monitoring instruments & source range flux monitors to be addressed  
SUERHANN, J F Operating Reactors Branch 4 83/03/16 STOLZ, J F Operating Reactors Branch 4 2pp 18341 274 24X  
Fiche 50-000, 83/03/16, 8305230499

8305200438 Forwards Rev 1 to "Offsite Dose Calculation Manual"  
TUCKER, H B Duke Power Co 83/03/17 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENBAM, E G Licensing Branch 4 1p 18517 124 24X Fiche 50-369, 83/03/17, 8305200438

--8305200440 Rev 1 to "Offsite Dose Calculation Manual"  
BIRCH, M L, MCINTOSH, M D, STEHART, J M Duke Power Co 83/04/15 8pp 18517 125 24X Fiche 50-369, 83/03/17, 8305200438

8305250281 Clarifies commitment to modify automatic shunt trip design per Salem Test Force generic study Implementation schedule for independent fusing scheme for breaker closing circuits & auxiliary relays will be submitted  
TUCKER, H B Duke Power Co 83/03/20 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENBAM, E G Licensing Branch 4 1p 18592 361 24X Fiche 50-369, 83/03/20, 8305250281

8305250287 Informa of control scheme reevaluation for hydrogen mitigation sys Switches allowing manual actuation will be added during first refueling shutdown  
TUCKER, H B Duke Power Co 83/03/20 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENBAM, E G Licensing Branch 4 1p 18592 075 24X Fiche 50-369, 83/03/20, 8305250287

8305250290 Clarifies statements made in 830911 & 12 ltrs re environ qualification of electrical equipment All outstanding items will be resolved & will be consistent w/10CR50 491(g) requirements  
TUCKER, H B Duke Power Co. 83/03/20 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENBAM, E G Licensing Branch 4 2pp 18592 156 24X Fiche 50-370, 83/03/20, 8305250290

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Deuterated Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270146 Forwards IE Insp Repts 50-369/83-14 & 50-370/83-21 on 830307-10 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/25 TUCKER, H B Duke Power Co. 2pp 18638 195 24X  
Fiche 50-369, 83/03/25, 8305270146

--8305270151 IE Insp Repts 50-369/83-14 & 50-370/83-21 on 830307-10 No noncompliance noted Major areas inspected Unit 2 initial Fuel loading, preoperational test results review & followup on previous inspector-identified items  
THOMAS, M Region 2, Office of Director JAPE, F Division of Emergency Preparedness & Materials Safety. 83/03/24 4pp 18638 197 24X Fiche 50-369, 83/03/25, 8305270146

8305270154 Forwards IE Insp Repts 50-369/83-13 & 50-370/83-19 on 830120-0302 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/27 TUCKER, H B Duke Power Co. 2pp 18638 034 24X  
Fiche 50-369, 83/03/29, 8305270154

--8305270160 IE Insp Repts 50-369/83-13 & 50-370/83-19 on 830120-0302 noncompliance noted Major areas inspected operations, surveillance testing, maint, procedures review, TMI requirement verification & previous outstanding items  
ORDERS, W, ROQUE, J Region 2, Office of Director IGATONIS, A Division of Project & Resident Programs. 83/03/28 19pp 18638 034 24X Fiche 50-369, 83/03/29, 8305270154

8305270385 Forwards IE Insp Repts 50-369/83-11 & 50-370/83-14 on 830216-18 & 0301-04 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/29 TUCKER, H B Duke Power Co. 2pp 18643 037 24X  
Fiche 50-369, 83/03/29, 8305270385

--8305270402 IE Insp Repts 50-369/83-11 & 50-370/83-14 on 830216-18 & 0301-04 No noncompliance noted Major areas inspected steam generator mod, NDE & preservice insp, observation of work & work activities  
KLEINBORGE, W P, BLAKE, J J Region 2, Office of Director 83/03/28 11pp 18443 039 24X Fiche 50-369, 83/03/29, 8305270385

8305270327 Ack receipt of 830325 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/83-03 & 50-370/83-08  
DANCE, H C Division of Project & Resident Programs. 83/04/04 TUCKER, H B Duke Power Co 1p 18642:224 24X  
Fiche 50-369, 83/04/04, 8305270327

--8305270366 Responds to NRC 830224 ltr re violations noted in IE Insp Repts 50-369/83-03 & 50-370/83-08 Corrective actions procedures will be modified by 830401 to verify quantity of radioactive matl per App C & 10CFR20 203  
TUCKER, H B Duke Power Co 83/03/25 O'REILLY, J P Region 2, Office of Director. 2pp 18642:225 24X Fiche 50-369, 83/04/04, 8305270327

--8305270382 Forwards IE Insp Repts 50-369/83-03 & 50-370/83-08 on 830131-0204 & notice of violation.  
DANCE, H C Division of Project & Resident Programs. 83/02/24 TUCKER, H B Duke Power Co 2pp 18642:227 24X  
Fiche 50-369, 83/04/04, 8305270327

--8305270428 IE Insp Repts 50-369/83-03 & 50-370/83-08 on 830131-0204 Noncompliance noted trailer containing more than 10 times App C quantity of Co-60 not posted per 10CFR20 203a  
ALBERT, R, H, COLLINS, T R Region 2, Office of Director BARR, K P Division of Engineering & Radiological Safety Program 83/02/22 5pp 18642 230 24X Fiche 50-369, 83/04/04, 8305270327

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305270511 Forwards IE Insp Repts 50-369/83-15 & 50-370/83-22 on 830404-08 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/27 TUCKER, H B Duke Power Co. 2pp 18645 248 24X  
Fiche 50-369, 83/04/27, 8305270511

--8305270521 IE Insp Repts 50-369/83-15 & 50-370/83-22 on 830404-08 No noncompliance noted Major areas inspected startup programs & closeout of outstanding items  
BURNETT, P T, JAPE, F Region 2, Office of Director. 83/04/25 6pp 18645 250 24X Fiche 50-369, 83/04/27, 8305270511

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc. 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc. 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment." Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc. 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc. 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305100148 Forwards revised info re steam generator insp program following preheater mod installation Attachment replaces Page 2 of encl to 830428 ltr  
TUCKER, H B. Duke Power Co 83/05/05 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 2pp 18374 221 24X Fiche 50-369, 83/05/05, 8305100148

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc. 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc. 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305200556 Forwards IE Safeguards Insp Repts 50-369/83-18 & 50-370/83-25 on 830418-22. No noncompliance noted  
DANCE, H C Division of Project & Resident Programs, 83/05/17  
TUCKER, H B Duke Power Co 2pp 18314 266 24X Fiche 50-369, 83/05/17, 8305200556

--8305200565 IE Safeguards Insp Repts 50-369/83-18 & 50-370/83-25 on 830418-22. No noncompliance noted. Major areas inspected site orientation, review of security organization & security program audit. Details withheld (ref 10CFR73 21)  
TILLMAN, A. WRYC, B Region 2, Office of Director MCQUIRE, D R Division of Emergency Preparedness & Materials Safety 83/05/17 ip 18314 268 24X Fiche 50-369, 83/05/17, 8305200565

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc. 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc. 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### A. Periodic operating reports & related correspondence

8305170536 Forwards monthly operating repts for Apr 1983  
TUCKER, H B. Duke Power Co 83/05/13 Director's Office, Office of Inspection and Enforcement ip 18469 028 24X Fiche 50-369, 83/05/13, 8305170536

--8305170540 Monthly operating repts for Apr 1983.  
REAVIS, J A. Duke Power Co 83/05/13 7pp 18469 029 24X Fiche 50-369, 83/05/13, 8305170540

#### B. Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DB-416 reactor trip undervoltage devices. Initially reported on 830420. Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21, DEYOUNG, R C. Director's Office, Office of Inspection and Enforcement. 3pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305030675 Summary of 830419 meeting w/util, Bechtel & Westinghouse in Bethesda, MD re failures of undervoltage trip devices in reactor trip breakers (Westinghouse Model DS-416)  
BIRKEL, R A Licensing Branch 4 83/04/25 Licensing Branch 4 36pp 18309 195 24X Fiche 50-369, 83/04/25, 8305030675

8305040273 Clarifies info re reactor trip breakers reported in 830228, 0301 & 22 ltrs. Five consecutive failures to trip reactor trip breakers via undervoltage attachment considered single failure  
TUCKER, H B Duke Power Co 83/04/28 DENTON, H R Office of Nuclear Reactor Regulation, Director NOVAK, T H NRC - No Detailed Affiliation Given 2pp 18323 242 24X Fiche 50-369, 83/04/28, 8305040273

8305050153 Interim deficiency rept re ITT Barton Class IE transmitters exhibiting thermal nonrepeatability. Initially reported on 821210. Since errors within safety analysis limits, no setpoint changes required  
TUCKER, H B Duke Power Co 83/04/28 O'REILLY, J P Region 2, Office of Director 2pp 18341 358 24X Fiche 50-370, 83/04/28, 8305050153

8305060403 Submits addl info requested by 830426-27 telcons re problems w/DB-416 breaker undervoltage devices. Undervoltage devices replaced w/new corrected devices & installation checks to verify proper alignment initiated  
TUCKER, H B Duke Power Co 83/04/28 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 10pp 18343 177 24X Fiche 50-369, 83/04/28, 8305060403

8305040229 Forwards "Investigation of Unit Trips," "Unit Fast Recovery," "Actions Required for ATWS Event," "Reactor Trip," & evaluation re mod to provide automatic reactor trip breaker actuation, per NRC request  
TUCKER, H B Duke Power Co 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 3pp 18323 219 24X Fiche 50-369, 83/05/02, 8305040229

--8305040240 Procedure QP/1/A/6100/05, "Unit Fast Recovery " \* Duke Power Co 83/05/02 9pp 18323 222 24X Fiche 50-369, 83/05/02, 8305040240

--8305040246 Procedure AP/0/A/5500/34, "Actions Required for ATWS Event " FIREBAUGH, L, REESIDE, W D Duke Power Co 82/04/22 3pp 18323 231 24X Fiche 50-369, 83/05/02, 8305040246

--8305040260 Change Q to Procedure AP/1/A/5500/01, "Reactor Trip " REESIDE, B, FIREBAUGH, L Duke Power Co 82/04/29 8pp 18323 234 24X Fiche 50-369, 83/05/02, 8305040260

8305130186 PNO-11-83-033 on 830501, inadvertent safety injection occurred. Caused by spurious signal during tests of steam generator D. Low power DL received on 830303 & initial criticality planned during wk  
NEJFELT, Q IGNATONIS, A Region 2, Office of Director 83/05/02 ip 18440 049 24X Fiche 50-370, 83/05/02, 8305130186

8305090472 Discusses 830418 rept re reactor trip breakers (RTB) for facility RTD found w/no gap between undervoltage device trip arm & breaker trip shaft pin on 830331. Problem inadvertently omitted in 830418 rept. Proper gaps verified  
TUCKER, H B Duke Power Co 83/05/05 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 ip 18362 341 24X Fiche 50-369, 83/05/05, 8305090472

8305110085 Submits addl info requested in 830427 telcon re failure of DB-416 breaker undervoltage devices. Westinghouse recommendations implemented. Addl testing will be performed & amend to Tech Spec will be added  
TUCKER, H B Duke Power Co 83/05/03 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 4pp 18398 062 24X Fiche 50-369, 83/05/03, 8305110085

8305170258 Forwards LER 83-004/03L-0  
TUCKER, H B Duke Power Co 83/05/06 O'REILLY, J P Region 2, Office of Director ip 18465 068 24X Fiche 50-370, 83/05/06, 8305170258

--8305170269 LER 83-004/03L-0 on 830406, ventilation unit condensate drain tank released while composite sampler inoperable for more than 30 days. Caused by personnel error. Tank red tagged, sampler installed & operation procedure will be modified  
NARDONE, P B Duke Power Co 83/05/06 Region 2, Office of Director ip 18465 069 24X Fiche 50-370, 83/05/06, 8305170269

8305110262 PNO-11-83-036 on 830508, unit achieved initial criticality w/o incident. Actual parameters in close agreement w/ predicted conditions  
NEJFELT, Q M, IGNATONIS, A Region 2, Office of Director 83/05/09 ip 18393 158 24X Fiche 50-370, 83/05/09, 8305110262

8305130198 Provides addl info updating 830428 & 0503 ltrs re recent problems w/DS-416 breaker undervoltage devices, per NRC request Actions & commitments provide sufficient basis for operation Util intends to proceed w/startup per schedule  
TUCKER, H B Duke Power Co 83/05/10 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 4pp 18437 172 24X Fiche 50-369, 83/05/10, 8305130198

8305250439 LER 83-005/03L-0 on 830413, procedure review revealed that area temp monitoring surveillance not performed within 12 h limit Caused by revs to Tech Specs Surveillance interval not recorded Procedures revised W/830512 ltr  
NARDOC, P B, TUCKER, H B Duke Power Co 83/05/12 O'REILLY, J P Region 2, Office of Director 2pp 18585 289 24X Fiche 50-370, 83/05/12, 8305250439

8305250499 LER 83-006/03L-0 on 830413, while in Mode 5, control room wide range reactor coolant loop D pressure indicator found low & declared inoperable Caused by air trapped in pressure transmitter Transmitter bled & loop recalibr W/830512 ltr  
NARDOC, P B, TUCKER, H B Duke Power Co 83/05/12 O'REILLY, J P Region 2, Office of Director 2pp 18588 266 24X Fiche 50-370, 83/05/12, 8305250499

8305250525 Interim deficiency rept re Tech Spec 3 & 1.3 concerning operability of containment air lock Investigation continuing Complete rept will be provided by 830603  
TUCKER, H B Duke Power Co 83/05/18 O'REILLY, J P Region 2, Office of Director 1p 18583 340 24X Fiche 50-370, 83/05/18, 8305250525

8305250507 Notifies that commitment to limit operation of Unit 2 to zero power physics testing as result of recent problems w/DS-416 reactor trip breakers met w/issuance of safety evaluation for Unit 1 breakers  
TUCKER, H B Duke Power Co 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 1p 18588 254 24X Fiche 50-370, 83/05/19, 8305250507

8305250549 Submits list of procedures changed to require independent engineering analysis on reactor trips Analysis will use reactor trip checklist to ensure appropriate parameters considered Performance engineer to document review  
TUCKER, H B Duke Power Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 2pp 18588 224 24X Fiche 50-369, 83/05/20, 8305250549

#### DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

##### F Security, medical, emergency & fire protection plans

8305240087 Addl response to FOIA request for draft insp evaluation repts & comments on J Keppler 820719 ltr re special safety insp of facility during May-Jul 1982 Forwards App C documents  
FELTON, J M Division of Rules and Records 83/03/31 GARDE, B Government Accountability Project 2pp 18573 015 24X Fiche 50-373, 83/03/31, 8305240087

--8305250144 Recommends unsorted access to protected areas for R Lpinski & S Chan Rapifac sheet transmitting evaluation of technical rept, "Assessment of Effects of Nicked Reinforcing Steel," encl  
KEPPLER, J O Region 3, Office of Director 82/06/14 REED, C Commonwealth Edison Co 7pp 18573 036 24X Fiche 50-373, 83/03/31, 8305240087

83053050402 Forwards request for addl info re fire protection for safe shutdown, based on review of Amend 62 to FSAR  
SCHWENCER, A Licensing Branch 2 83/04/28 FARRAR, B L Commonwealth Edison Co 3pp 18392 046 24X Fiche 50-373, 83/04/28, 83053050402

8305120438 Forwards IE Insp Repts 50-373/82-54 & 50-374/82-22 on 821124, 26, 29, 1201, 14 & 830414 & notice of violation  
SPRESSARD, R L Division of Engineering 83/04/28 REED, C Commonwealth Edison Co 2pp 18431 107 24X Fiche 50-373, 83/04/28, 8305120438

--8305120443 Notice of violation from insp on 821124, 26, 29, 1201, 14 & 830414  
SPRESSARD, R L Division of Engineering 83/04/28 3pp 18431 109 24X Fiche 50-373, 83/04/28, 8305120438

--8305120447 IE Insp Repts 50-373/82-54 & 50-374/82-22 on 821124, 26, 29, 1201, 14 & 830414 Noncompliance noted failure to write nonconformance repts & failure to comply w/10CFR50, App B, Criterion II re housekeeping practices  
RAMSEY, C, ULIE, J, HASSE, R Region 3, Office of Director 83/04/27 19pp 18431 112 24X Fiche 50-373, 83/04/28, 8305120438

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edition Co of New York, Inc 16pp 18340 095 24X Fiche 50-000, 83/05/11, 8305110034

8305130149 Ack receipt of 830419 ltr informing NRC of objectives & providing scenario outline for 830712 exercise  
PAPERIELLO, C J Region 3, Office of Director 83/05/11 REED, C Commonwealth Edison Co 1p 18437 136 24X Fiche 50-373, 83/05/11, 8305130149

--8305130195 Forwards list of objectives, scope of participation, scenario outline & narrative summary for emergency exercise scheduled for 830712  
BLACKMON, T O Commonwealth Edison Co 83/04/19 HIND, J Division of Emergency Preparedness & Operational Support 15pp 18437 137 24X Fiche 50-373, 83/05/11, 8305130149

8305170423 Ack receipt of 830419 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Rept 50-373/83-03  
MILLER, J R Region 3, Office of Director 83/05/12 REED, C Commonwealth Edison Co 1p 18469 290 24X Fiche 50-373, 83/05/12, 8305170423

--8305170425 Responds to NRC 830329 ltr re violations noted in IE Safeguards Insp Rept 50-373/83-03 Corrective actions, procedures used to test metal detectors & proposed change in description of metal detectors addressed Details withheld  
FARRAR, B L Commonwealth Edison Co 83/04/19 KEPPLER, J O Region 3, Office of Director 1p 18469 291 24X Fiche 50-373, 83/05/12, 8305170423

##### Q Adjudicatory correspondence

8305200481 Advises that time for Commission to review Director's Decision DD-83-1 expired Commission declined review Decision became final agency action on 830506  
CHILK, S J Office of the Secretary of the Commission 83/05/19 HARTIGAN, N Illinois, State of ROEM, B L Friends of the Earth 0000, L E M Citizens Against Nuclear Power 1p 18513 014 24X Fiche 50-373, 83/05/19, 8305200481

##### P Operating license stage documents & correspondence

8305190005 Final response to FOIA request for documents re Zack Co &/or work performed by Zack in const of facilities Forwards App A documents Documents denoted w/asterisk Available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11, PRENDERGAST, R Prendergast, R J 17pp 18506 099 24X Fiche 50-000, 83/03/11, 8305190005

--8208250506 Trip rept of 820802 audit, reviewing seismic & qualification file for Zack Co equipment, at Sargent & Lundy Engineers ofc in Chicago, IL  
ROBTCCZY, Z R Equipment Qualification Branch, 82/08/06 SCHWENCER, A Licensing Branch 2 Bpp 18507 201 24X Fiche 50-000, 83/03/11, 8305190005

--8305190145 Confirms telcon w/Tongue re Unit 1 switchgear heat removal welds Certain welds on Unit 2, Div II switchgear heat removal sys may not meet applicable code requirements  
MOLYDAK, R M Commonwealth Edison Co 82/08/06 Region 3, Office of Director 1p 18507 200 24X Fiche 50-000, 83/03/11, 8305190005

--8305190302 Forwards Rev O to "Assessment of Stitch Weld Strength in HVAC Ductwork Const, LaSalle County Station Units 1 & 2," QC rejectable welds have sufficient strength to meet design requirements of HVAC ductwork & need not be repaired.  
POLLOCK, R H Sargent & Lundy, Inc 82/08/27 SHELTON, B R Commonwealth Edison Co 1p 18507 317 24X Fiche 50-000, 83/03/11, 8305190005

--8305190303 Rev O to "Assessment of Stitch Weld Strength in HVAC Ductwork Const, LaSalle County Station Units 1 & 2"  
CHO, F L, KISSEL, I T, HELIO, A V Sargent & Lundy, Inc C00-003490 R00 82/08/27 27pp 18507 318 24X Fiche 50-000, 83/03/11, 8305190005

--8305190332 Forwards "LaSalle County Station Independent HVAC Review," interim rept Rept also sent to JG Keppler  
KEMPIAK, A J C F Braun & Co 82/09/15 SHELTON, B R Commonwealth Edison Co 1p 18507 359 24X Fiche 50-000, 83/03/11, 8305190005

- B305190393 Forwards TE Watts B21019 & 29 memos to CW Schroeder responding to R Lanksbury questions re HVAC ductwork design & transmitting Rev O to Project Instruction PI-LS-42, "Review of GC Documentation for LaSalle County Station " SCHROEDER, C W Commonwealth Edison Co B2/10/27 KEPPLER, J G Region 3, Office of Director 7pp 18508 093 24X Fiche 50-000, B3/03/11, B305190005.
- B305190357 Rev O to Project Instruction PI-LS-42, "Review of GC Documentation for LaSalle County Station Units 1 & 2 " \* Sargent & Lundy, Inc B2/10/21 9pp 18508 102 24X Fiche: 50-000, B3/03/11, B305190005
- B305190365 Forwards Vols 1-4 to "Independent HVAC Review, LaSalle County Nuclear Plant," final rept KEMPFAR, A J C F Braun & Co B2/10/27 SHELTON, B R Commonwealth Edison Co 1p 18508 111 24X Fiche 50-000, B3/03/11, B305190005
- B305190367 Ack receipt of CF Braun final rept of independent HVAC review at facilities PHILLIPS, R W Region 3, Office of Director B2/10/27 Region 3, Office of Director 1p 18508 112 24X Fiche 50-000, B3/03/11, B305190005
- B305190379 Requests list of results of detailed calculations on rebar damage for 647 concrete elements affecting Unit 1 operation & approved CF Braun proposal for independent HVAC review ZACK Co chronology encl. GOODIE, J S Illinois, State of B2/09/07 KEPPLER, J G Region 3, Office of Director 5pp 18511 278 24X Fiche 50-000, B3/03/11, B305190005
- B305190390 P Donahue show Transcript 08302 re nuclear power safety info re facilities & Zack Co encl \* Multimedia Program Production, Inc B3/03/11 128pp 18512 189 24X Fiche 50-000, B3/03/11, B305190005
- B304290034 Requests documented acceptance of General Motors Electro-Motive Div (EMD) M1 9644 mod as acceptable alternative to diesel generator prelube oil pump EMD clarification of prelube requirements encl SCHROEDER, C W Commonwealth Edison Co B3/04/26 SCHWENCER, A Licensing Branch 2 3pp 18265 274 24X Fiche 50-373, B3/04/26, B304290034
- B305030161 Confirms discussion w/A Bournie changing effective date for proposed Tech Spec re radiation chemistry technician qualification requirements to B30505 SCHROEDER, C W Commonwealth Edison Co B3/04/27 SCHWENCER, A Licensing Branch 2 1p 18300 269 24X Fiche 50-373, B3/04/27, B305030161.
- B305020455 Generic Ltr B3-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to OLs Svc list encl EISENHUT, D G Division of Licensing B3/05/02 Consolidated Edison Co of New York, Inc 50pp 18441 120 24X Fiche 50-000, B3/05/02, B305020455
- B305110082 Forwards "Test Rept on Verification Testing of Separation Between Class IE & Non-Class IE Power Cables in Raceways " Written confirmation of closure of License Condition 2 C (24) requested SCHROEDER, C W Commonwealth Edison Co B3/05/03 SCHWENCER, A Licensing Branch 2 2pp 18397 239 24X Fiche 50-373, B3/05/03, B305110082.
- B305110089 "Test Rept on Verification Testing of Separation Between Class IE & Non-Class IE Power Cables in Raceways " HAZELTINE, J, JOHNSON, F, ROBERTS, W Wyle Laboratories 46511-3 B3/03/28 181pp 18397 241 24X Fiche 50-373, B3/03/03, B305110082
- B305110171 Forwards safety evaluation on drywell to wetwell vacuum breaker valve mods to withstand suppression pool swell phase of LOCA Mods acceptable SCHWENCER, A Licensing Branch 2 B3/05/03 FARRAR, D L Commonwealth Edison Co 2pp 18434 236 24X Fiche 50-373, B3/05/03, B305110171
- B305110175 Safety evaluation on drywell to wetwell vacuum breaker valve mods to withstand suppression pool swell phase of LOCA Mods acceptable \* NRC - No Detailed Affiliation Given B3/05/03 3pp 18434 238 24X Fiche: 50-373, B3/05/03, B305110171
- B305120580 Forwards Amend 14 to License NPF-11, safety evaluation & notice of issuance & availability Amend deletes License Condition 2 C (26) & incorporates licensee approved alternative to Rad/Chem technical qualifications SCHWENCER, A Licensing Branch 2 B3/05/05 FARRAR, D L Commonwealth Edison Co 3pp 18441 319 24X Fiche 50-373, B3/05/05, B305120580
- B305120585 Amend 14 to License NPF-11, deleting License Condition 2 C (26) & changing Tech Specs to incorporate licensee approved alternative to Rad/Chem technical qualifications EISENHUT, D G Division of Licensing B3/05/05 6pp 18441 322 24X Fiche 50-373, B3/05/05, B305120580
- B305120589 Safety evaluation supporting Amend 14 to License NPF-11 \* Office of Nuclear Reactor Regulation, Director B3/05/05 2pp 18441 328 24X Fiche 50-373, B3/05/05, B305120580
- B305120593 Notice of issuance & availability of Amend 14 to License NPF-11 SCHWENCER, A Licensing Branch 2 B3/05/05 3pp 18441 330 24X Fiche 50-373, B3/05/05, B305120580
- B305090659 Generic Ltr B3-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl EISENHUT, D G Division of Licensing B3/05/09 Consolidated Edison Co of New York, Inc 16pp, 18627 153 24X Fiche 50-000, B3/05/09, B305090659
- B305170477 Confirms B30512 enforcement conference in Glen Ellyn, IL w/util to discuss programmatic deficiencies identified in surveillance testing program NORELIUS, C E Division of Project & Resident Programs B3/05/09 REED, C Commonwealth Edison Co 1p 18470 085 24X Fiche 50-373, B3/05/09, B305170477
- B305200621 Documents review of procedures & practices used in control of design & const of Byron Station & highlights important findings Const of Byron meets requirements of FSAR & SER (NUREG-0874) Supporting documentation encl REED, C Commonwealth Edison Co B3/05/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 10pp 18521 085 24X Fiche 50-000, B3/05/11, B305200621
- B305200637 "Energy, Inc/Ferguson, Inc Audit Rept of Sargent & Lundy for Comm Ed " CURRAN, R N, HARRIS, R J Energy Incorporated FERGOUSON, R N Ferguson, Inc B2/07/06 65pp 18521 095 24X Fiche 50-000, B3/05/11, B305200621
- B305200647 "Rept on INPD Self-Initiated Evaluation for Byron & Braidwood Nuclear Station Const Projects " \* Commonwealth Edison Co B2/11/17 350pp 18921 160 24X Fiche 50-000, B3/05/11, B305200621
- B305200655 Rept of B10929-30 audit to verify Sargent & Lundy conformance to NUREG-0588 re environ qualification of Class 1E electrical equipment MARCUS, G F Commonwealth Edison Co B1/10/06 6pp 18522 150 24X Fiche 50-000, B3/05/11, B305200621
- B305200665 Rept of B30307-15 audit to evaluate Sargent & Lundy QA program implementation & adequacy of facility design SUMMERFIELD, T, MARCUS, G F Commonwealth Edison Co B3/03/23 18pp 18522 156 24X Fiche 50-000, B3/05/11, B305200621
- B305200675 Rept of B20607-11 audit re Sargent & Lundy QA program implementation & evaluation of adequacy of mechanical, electrical & structural design of facilities Related info encl MARCUS, G F Commonwealth Edison Co B2/06/17 48pp 18522 174 24X Fiche 50-000, B3/05/11, B305200621
- B305200681 Rev 3 to "Interface Control Agreement, Westinghouse Piping & Structural Evaluation Program for Byron Station Unit 1 " \* Westinghouse Electric Corp \* Commonwealth Edison Co \* Sargent & Lundy, Inc B2/10/29 19pp 18522 221 24X Fiche 50-000, B3/05/11, B305200621
- B305200683 Rev C to Procedure 3 O 4, "Design Control - New Design, Byron Station " Description of Westinghouse design assurance controls for Byron/Braidwood encl WHITAKER, W A Nuclear Power Services, Inc B2/11/23 18pp 18522 241 24X Fiche 50-000, B3/05/11, B305200621
- B305200684 Advises that Westinghouse QA program implementation described in WCAP-B370, Rev 9A, satisfactory SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01) B1/04/30 SLEMMER, R J Westinghouse Electric Corp 2pp 18522 259 24X Fiche 50-373, B3/05/11, B305200621

# DOCKETED ITEMS

--8305200688 Rev O to "Auxiliary Feedwater Sys Design Review Rept " Util  
GA statement re verification of adequacy of design & const  
of Byron Unit 1 encl  
WATTELET, P L, MEISTER, J R, BRAEGER, C B Sargent & Lundy, Inc  
DRR-AF-001-BB R00 80/07/14 84pp 18522 303 24X  
Fiche 50-000, 83/03/11, 8305200621.

--8305200691 "Design Evaluation (Audit) Rept of Sargent & Lundy for Comm  
Ed "  
BIOBEE, D, CURRAN, R N, FARMAN, R F Energy Incorporated.  
83/04/04 127pp 18523 027 24X Fiche 50-000, 83/03/11,  
8305200621

8305200015 Responds to util 830407 request to change Tech Specs  
allowing dilution flow blowdown determination by position of  
regulating valve Request unacceptable Flow rate estimate  
still vulnerable to uncertainties  
NOVAK, T M Division of Licensing 83/05/17 FARRAR, D L  
Commonwealth Edison Co 3pp 18528 360 24X Fiche 50-373, 83/05/17,  
8305200015

8305230584 Submits editorial rev to Specific Action 10 per 821228  
response to Generic Ltr 81-04 re measures to minimize  
intergranular stress corrosion cracking General & specific  
corrective actions discussed NUREG-0313 compliance achieved  
SCHROEDER, C W Commonwealth Edison Co 83/05/19 LAINAB, G C  
Licensing Branch 2 4pp 18537 313 24X Fiche 50-373, 83/05/19,  
8305230584

8305240110 Forwards Tables 3 7 4 & 3 9-4A comparing NRC fuel assembly  
load combinations in horizontal plane, vertical plane &  
design basis loads Encl tables will be included in FSAR  
Amend 63 to be submitted by 830630  
SCHROEDER, C W Commonwealth Edison Co 83/05/19 SCHWENCER, A  
Licensing Branch 2 4pp 18548 343 24X Fiche 50-373, 83/05/19,  
8305240110

8305270476 Ack receipt of 830429 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-454/83-06 &  
50-455/83-05 Actions will be decided during pipe whip  
restraint energy absorbing matl tests.  
SPESBARD, R L Division of Engineering 83/05/24 REED, C  
Commonwealth Edison Co 1p 18644 087 24X Fiche 50-000, 83/05/24,  
8305270476

--8305270501 Rev 1 to "Evaluation of Three Legged Pipe Whip Restraint  
Sys "  
MA, J S, YANO, M S, AMIN, M Sargent & Lundy, Inc 8 15 1-0 R01  
82/09/21 47pp 18644 099 24X Fiche 50-000, 83/03/24, 8305270476

8305310086 Notification of 830614 meeting w/util in Bethesda, MD to  
discuss util BCRDR program plan  
OILBERT, R A Operating Reactors Branch 5 83/05/26 CRUTCHFIELD, D  
Operating Reactors Branch 5 2pp 18658 043 24X  
Fiche 50-000, 83/05/26, 8305310086.

## Q Inspection reports, IE Bulletins & correspondence

8305190005 Final response to FDIA request for documents re Zack Co &/or  
work performed by Zack in const of facilities Forwards App A  
documents Documents denoted w/asterisk available in PDR App  
B, C, D & E documents withheld (ref FDIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11  
PRENDERGAST, R Prendergast, R J 17pp 18506 059 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190045 Requests vendor insp of facilities having contracts w/Zack  
Co due to GA/GC problems at Midland re HVAC activities  
Zack Co correspondence re LaBalle & related info encl  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/04/21 POTPODUS, U Region 4, Dallas, Vendor  
Inspection Branch 12pp 18506 077 24X Fiche 50-000, 83/03/11,  
8305190005

--8305190050 Summarizes 820430 meeting w/president of Zack Co, HVAC  
contractor at facilities, re potential allegations, Zack Co  
planning to terminate several employees in document control  
section  
HAYES, D W Region 3, Office of Director 82/05/12 Region 3,  
Office of Director 1p 18506, 089 24X Fiche 50-000, 83/03/11,  
8305190005

--8305190088 Repts allegation re Zack Co falsified documents concerning  
HVAC activities at facilities per NBC Nightly News  
broadcast  
\* Radio TV Reports, Inc 82/07/24. NRC - No Detailed  
Affiliation Given 2pp 18506 124 24X Fiche 50-000, 83/03/11,  
8305190005

--8305190097 Requests investigation of Region III inadequate  
investigative oversight re GA breakdown & possible criminal  
falsification at Zack Co, HVAC contractor at facilities AT  
Howard & S Marella allegations discussed  
DEVINE, T Government Accountability Project 82/07/26  
PALLADINO, N J Commissioners 1pp 18506 128 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190102 Affidavit of SL Marella re GC breakdown & criminal  
falsification at Zack Co, HVAC contractor at facilities  
MARELLO, S L Affiliation Unknown 82/07/26 22pp 18506 139  
24X Fiche 50-000, 83/03/11, 8305190005

--8305190108 Affidavit of AT Howard re GC breakdown & criminal  
falsification at Zack Co, HVAC contractor at facilities  
HOWARD, A T Affiliation Unknown 82/07/26 55pp 18506 160  
24X Fiche: 50-000, 83/03/11, 8305190005.

--8305190119 Repts investigation re possible flawed equipment at  
facilities, per Eyewitness News broadcast  
\* Radio TV Reports, Inc 82/07/26 NRC - No Detailed  
Affiliation Given 2pp 18507 165 24X Fiche 50-000, 83/03/11,  
8305190005

--8305190124 Offers assistance & cooperation in investigating Zack Co  
Suggestions discussed  
DEVINE, T, GARDE, B P Government Accountability Project  
82/07/27. PALLADINO, N J Commissioners 2pp 18507 167 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190128 Forwards outline of investigation re Zack documentation  
concerning HVAC activities Discussion of matl spec &  
mechanical properties for galvanized sheet steel & stiffener  
hanger & support steel & L DeGeorge handwritten notes encl  
NOBELIUS, C E Region 3, Office of Director 82/07/28.  
KEPPLER, J O, DAVIS, A B, FOSTER, J Region 3, Office of Director,  
25pp 18507 169 24X Fiche 50-000, 83/03/11, 8305190005

--8305190151 Informs of atty general of State of IL intention to attend  
NRC 820811 meeting w/util & Govt Accountability Project to  
discuss selection of third party to investigate HVAC  
allegations  
VAN VRANKEN, J Illinois, State of 82/08/09. KEPPLER, J O  
Region 3, Office of Director 1p 18507 209 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190162 Introduction of 820811 public meeting to discuss util plans  
re employment of third party contractor to conduct  
independent review of HVAC sys at facilities.  
\* NRC - No Detailed Affiliation Given. 82/08/11 2pp  
18507 214 24X Fiche 50-000, 83/03/11, 8305190005.

--8305190167 Requests that all interested parties be furnished proposal  
contract between util & CF Braun for independent  
investigation of facilities & be allowed to submit written  
comments before agreement finalized  
VAN VRANKEN, J Illinois, State of 82/08/12. KEPPLER, J O  
Region 3, Office of Director 2pp 18507 215. 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190179 Requests that Region III monitor CF Braun activities in  
independent review of HVAC sys at facilities & that T Howard  
& S Marella experience & knowledge be utilized in review  
process Util 820813 ltr to CF Braun & Co encl  
HOWARD, A T Affiliation Unknown. 82/08/13 KEPPLER, J O. Region  
3, Office of Director 1pp 18507 216 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190184 Confirms 820812 telcon re telephone call from M Cherry  
concerning Zack investigation & circumstances surrounding  
termination of Zack employees  
DAVIS, A B Region 3, Office of Director 82/08/16 FITZGERALD, J  
Office of Investigation 2pp 18507 230 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190189 Notification of 820824 meeting w/util in Glen Ellyn, IL to  
discuss status of licensee independent HVAC review  
\* Region 3, Office of Director 82/08/18. Region 3, Office of  
Director 1p 18507 231 24X Fiche: 50-000, 83/03/11, 8305190005

--8305190283 Introduction of 820824 public meeting to discuss util  
preliminary plans re independent review of HVAC sys at  
facilities Meeting will focus on CF Braun technical  
proposals.  
\* NRC - No Detailed Affiliation Given 83/08/24. 1p 18507 266  
24X Fiche 50-000, 83/03/11, 8305190005

--8305190289 Forwards T Devine 820813 ltr, AT Howard 820813 ltr & SE Marelio 820816 ltr for NRC consideration in assessment of util proposal on third party review of HVAC sys at facilities  
SPESSARD, R L Division of Project & Resident Programs 82/08/25  
EISENHUT, D G Division of Licensing 1p 18507 293 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190292 Advises that AT Howard & SE Marelio do not object to selection of CF Braun to conduct third party investigation of charges against Zack Co, subj to listed conditions Related info encl.  
DEVINE, T. Government Accountability Project 82/08/13  
KEPPLER, J. Region 3, Office of Director 16pp 18507 294 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190296 Comments on 820811 meeting w/NRC & util re CF Braun audit of facilities CF Braun should rept directly to NRC & should audit all critical areas at facilities  
MARELIO, S L. Affiliation Unknown 82/08/16 KEPPLER, J Region 3, Office of Director 3pp 18507 313 24X Fiche 50-000, 83/03/11, 8305190005

--8305190304 Discusses concerns on behalf of AT Howard & SE Marelio, for NRC consideration in review of CF Braun final proposal to conduct independent review of HVAC sys at facilities, per 820824 meeting.  
DEVINE, T. Government Accountability Project 82/09/04  
KEPPLER, J. Region 3, Office of Director 6pp 18507 345 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190329 Responds to 820904 ltr containing comments on CF Braun proposal for independent verification of HVAC sys at facilities Comment taken into consideration in NRC review of proposal  
KEPPLER, J. Region 3, Office of Director 82/09/13 DEVINE, T Government Accountability Project 1p 18507 357 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190384 Advises that field insp of HVAC sys at facility completed, including review of Govt Accountability Project allegations against Zack Co No technical basis exists for further restriction of facility power level, w/related info  
KEPPLER, J. Region 3, Office of Director 82/12/03 DENTON, H R Office of Nuclear Reactor Regulation, Director. 11pp 18512 038 24X Fiche 50-000, 83/03/11, 8305190005

--8305190387 Rev 1 to "LaSalle County Station Technical Proposal," including scope of work, work plan to accomplish independent HVAC review, organization chart & resumes of personnel assigned to project. List of matl specs for HVAC const encl  
\* C F Braun & Co 82/08/25. 34pp. 18512 155 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190396 Discusses 820624 telcon w/B Garde of Govt Accountability Project re allegations concerning Zack Co GA program at facilities. Personally identifiable info deleted  
NORELIUS, C E Division of Engineering 82/07/12 Division of Engineering. 1p 18512 323 24X Fiche 50-000, 83/03/11, 8305190005

--8305190399 Handwritten notes re meeting w/util on allegations concerning Zack Co activities at facilities.  
DAVIS, A B. NRC - No Detailed Affiliation Given 82/07/16. 9pp 18512 335. 24X Fiche 50-000, 83/03/11, 8305190005

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl.  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21. Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305090306 Addl response to FOIA request for all records prepared at Region III, all investigators involved in investigation of T Howard & SE Marelio allegations & all internal records re problems discovered at facility Forwards App B documents  
FELTON, J M Division of Rules and Records 83/03/22 GARDE, B Government Accountability Project. 2pp 18381 216 24X  
Fiche 50-373, 83/03/22, 8305090306

--8305090313 IE Investigation Repts 50-373/82-51 & 50-374/82-15 on 820721-1001. No noncompliance noted Major areas investigated Followup on allegations re matl procurement & QA deficiencies of HVAC sys installed by Zack Co  
LANKSBURY, R D. WESTCOTT, H M. Region 3, Office of Director 82/08/16 4pp. 18381 219. 24X Fiche 50-373, 83/03/22, 8305090306.

8304120409 Forwards IE Insp Rept 50-373/83-07 on 830215-0311. No noncompliance noted  
LITTLE, W B. Region 3, Office of Director. 83/03/23 REED, C. Commonwealth Edison Co. 2pp. 17932 150. 24X Fiche 50-373, 83/03/23, 8304120409.

--8304120412 IE Insp Rept 50-373/83-07 on 830215-0311 No noncompliance noted Major areas inspected startup test results & previously opened items  
MAURA, F A. REYES, L A. Region 3, Office of Director 83/03/23 4pp 17932 152 24X Fiche 50-373, 83/03/23, 8304120409

8305240087 Addl response to FOIA request for draft insp evaluation repts & comments on J Keppler 820719 ltr re special safety insp of facility during May-Jul 1982 Forwards App C documents  
FELTON, J M Division of Rules and Records 83/03/31 GARDE, B Government Accountability Project 2pp 18593 015 24X  
Fiche 50-373, 83/03/31, 8305240087

--8305240098 Five draft summaries of affidavits & statements, draft comments on Followup of allegations, minutes of Region III 820329, 0419, 0503 & 0706 staff meetings & draft investigation schedule Personally identifiable info deleted  
\* NRC - No Detailed Affiliation Given 83/03/25 36pp 18593 018 24X Fiche 50-373, 83/03/31, 8305240087

--8305240125 Discusses actions planned during addl insp to resolve concerns re adequacy of workmanship during const of masonry walls R Lipinski assistance requested to resolve issues starting wk of 820815  
SPESSARD, R L Division of Project & Resident Programs 82/08/17 EISENHUT, D G Division of Licensing 2pp 18593 054 24X  
Fiche 50-373, 83/03/31, 8305240087

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305020094 Confirms 830513 enforcement conference at Region III ofc in Glen Ellyn, IL to discuss programmatic deficiencies identified in surveillance testing program, per 830414 telcon  
NORELIUS, C E Division of Project & Resident Programs 83/04/25 REED, C Commonwealth Edison Co 1p 18278 247 24X  
Fiche 50-373, 83/04/25, 8305020094

8305120415 Forwards IE Insp Repts 50-373/83-13 & 50-374/83-03 on 830131-0421 No noncompliance noted  
LITTLE, W B. Region 3, Office of Director 83/04/27 REED, C Commonwealth Edison Co 2pp 18434 080 24X Fiche 50-373, 83/04/27, 8305120415

--8305120420 IE Insp Repts 50-373/83-13 & 50-374/83-03 on 830131-0421 No noncompliance noted Major areas inspected as-built walkdown & review of procedures for structural steel items & socket weld cracks in main steam drain lines  
KEATING, D E. CLIMBERG, R L. DANIELSON, D H. Region 3, Office of Director 83/04/27. 6pp. 18434 082 24X Fiche 50-373, 83/04/27, 8305120415

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305120438 Forwards IE Insp Repts 50-373/82-34 & 50-374/82-22 on 821124, 26, 29, 1201, 14 & 830414 & notice of violation  
SPESSARD, R L Division of Engineering 83/04/28 REED, C Commonwealth Edison Co 2pp 18431 107 24X Fiche 50-373, 83/04/28, 8305120438

--8305120443 Notice of violation from insp on 821124, 26, 29, 1201, 14 & 830414  
SPESSARD, R L Division of Engineering. 83/04/28 3pp 18431 109 24X Fiche 50-373, 83/04/28, 8305120438.

--8305120447 IE Insp Repts 50-373/82-54 & 50-374/82-22 on 821124,26,29, 1201,14 & 830414 Noncompliance noted failure to write nonconformance repts & failure to comply w/10CFR50, App B, Criterion II re housekeeping practices  
RAMSEY, C, ULIE, J, HASSE, R Region 3, Office of Director  
83/04/27 19pp 18431 112 24X Fiche 50-373, 83/04/28, 8305120438

8305170398 Forwards IE Insp Repts 50-373/83-11 & 50-374/83-06 on 830307-0408 & notice of violation  
STREETER, J F Region 3, Office of Director 83/04/28 REED, C  
Commonwealth Edison Co 2pp 18469 232 24X Fiche 50-373, 83/04/28, 8305170398

--8305170400 Notice of violation from insp on 830307-0408.  
STREETER, J F Region 3, Office of Director 83/04/28 1p  
18469 234 24X Fiche 50-373, 83/04/28, 8305170398

--8305170403 IE Insp Repts 50-373/83-11 & 50-374/83-06 on 830307-0408  
Noncompliance noted failure to have adequate preoperational test procedure to determine end-of-cycle recirculation pump trip sys response time  
LANKSBURY, R D, DUPONT, S O, REYES, L A Region 3, Office of Director 83/04/28 3pp 18469 235 24X Fiche 50-373, 83/04/28, 8305170398

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305060542 Ack receipt of 830404 & 08 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/82-40 & 50-374/82-10  
SPESSARD, R L Division of Engineering 83/05/03 REED, C  
Commonwealth Edison Co 1p 18348 306 24X Fiche 50-373, 83/05/03, 8305060542

--8305060554 Responds to NRC 830214 ltr re violations noted in IE Insp Repts 50-373/82-40 & 50-374/82-10 Corrective actions meetings & discussions held between GA general mgt & dept lead auditors General ofices audited  
REED, C Commonwealth Edison Co 83/04/04 KEPLER, J O Region 3, Office of Director 17pp 18348 307 24X Fiche 50-373, 83/05/03, 8305060542

--8305060569 Forwards revised Page 2 to response to noncompliance noted in IE Insp Repts 50-373/82-40 & 50-374/82-10, per NRC 830214 ltr  
SCHROEDER, C W Commonwealth Edison Co 83/04/08 KEPLER, J O Region 3, Office of Director 2pp 18348 325 24X Fiche 50-373, 83/05/03, 8305060542

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 115pp 18323 248 24X Fiche 50-000, 83/05/06, 8303040033

8305240241 Forwards IE Insp Rept 50-373/83-14 on 830329-0415 & notice of violation  
NORELIUS, C E Division of Project & Resident Programs 83/05/06 REED, C Commonwealth Edison Co 2pp 18548 287 24X Fiche 50-373, 83/05/06, 8305240241

--8305240244 Notice of violation from insp on 830329-0415  
NORELIUS, C E Division of Project & Resident Programs 83/05/06 2pp 18548 289 24X Fiche 50-373, 83/05/06, 8305240241

--8305240247 IE Insp Rept 50-373/83-14 on 830329-0415 Noncompliance noted failure to have adequate surveillance procedures & failure to perform required surveillance test within periodic time interval  
LANKSBURY, R D, GULDEMOND, W G, WALKER, R D Region 3, Office of Director 83/05/06 7pp 18548 291 24X Fiche 50-373, 83/05/06, 8305240241

8305130139 Ack receipt of 830504 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-373/82-47 Based on info supplied, second item of noncompliance remains violation  
SPESSARD, R L Region 3, Office of Director 83/05/10 REED, C  
Commonwealth Edison Co 1p 18436 001 24X Fiche 50-373, 83/05/10, 8305130139

--8305130144 Responds to NRC 830401 ltr re violations noted in IE Insp Rept 50-373/82-47 Corrective actions instruction/review session by site project const superintendent stressed importance of procedure adherence  
FARRAR, D L Commonwealth Edison Co 83/05/04 KEPLER, J O Region 3, Office of Director 9pp 18436 002 24X Fiche 50-373, 83/05/10, 8305130139

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305170423 Ack receipt of 830419 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Rept 50-373/83-03  
MILLER, J R Region 3, Office of Director 83/05/12 REED, C  
Commonwealth Edison Co 1p 18469 290 24X Fiche 50-373, 83/05/12, 8305170423

--8305170425 Responds to NRC 830329 ltr re violations noted in IE Safeguards Insp Rept 50-373/83-03 Corrective actions procedures used to test metal detectors & proposed change in description of metal detectors addressed Details withheld.  
FARRAR, D L Commonwealth Edison Co 83/04/19 KEPLER, J O Region 3, Office of Director 1p 18469 291 24X Fiche 50-373, 83/05/12, 8305170423

8305260327 Forwards IE Insp Repts 50-373/83-15 & 50-374/83-13 on 830309-30 & notice of violation  
STREETER, J F Region 3, Office of Director 83/05/12 REED, C  
Commonwealth Edison Co 2pp 18625 120 24X Fiche 50-373, 83/05/12, 8305260329

--8305260331 Notice of violation from insp on 830309-30.  
STREETER, J F Region 3, Office of Director 83/05/12 1p  
18625 122 24X Fiche 50-373, 83/05/12, 8305260329

--8305260334 IE Insp Repts 50-373/83-15 & 50-374/83-13 on 830309-30  
Noncompliance noted failure to follow mod package procedures  
HASSE, R A, CHOULES, N C, FARRELL, R E Region 3, Office of Director 83/05/11 16pp 18625 123 24X Fiche 50-373, 83/05/12, 8305260329

8305240301 Ack receipt of 830404 & 26 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/82-55 & 50-378/82-33 Due to improvement of internal communications, smoother communication w/resident inspector expected  
NORELIUS, C E Division of Project & Resident Programs 83/05/17 REED, C Commonwealth Edison Co 1p 18548 115 24X Fiche 50-373, 83/05/17, 8305240301

--8305240308 Responds to NRC 830223 ltr re violations noted in IE Insp Repts 50-373/82-55 & 50-374/82-33 Corrective actions onsite review conducted on 830316 & included discussion of possible broad implications of noncompliance  
FARRAR, D L Commonwealth Edison Co 83/04/04 KEPLER, J O Region 3, Office of Director 8pp 18548 116 24X Fiche 50-373, 83/05/17, 8305240301

--8305240315 Supplis response to NRC 830223 ltr re violations noted in IE Insp Repts 50-373/82-55 & 50-374/82-33 Corrective actions: dept heads to prepare memo to station superintendent summarizing any potential noncompliance  
FARRAR, D L Commonwealth Edison Co 83/04/26 KEPLER, J O Region 3, Office of Director 2pp 18548 124 24X Fiche 50-373, 83/05/17, 8305240301

8303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

## R Periodic operating reports &amp; related correspondence

8305040365 Forwards errata to Part 2 of "Operating Rept of Radioactive Effluents for Jul-Dec 1982"  
DIEDERICH, G J Commonwealth Edison Co 83/04/19 KEPLER, J G  
Region 3, Office of Director 1p 18323 198 24X  
Fiche 50-373, 83/04/19, 8305040365

--8305040371 Errata to Part 2 of "Operating Rept of Radioactive Effluents for Jul-Dec 1982"  
\* Commonwealth Edison Co 83/04/19 6pp 18323 199 24X  
Fiche 50-373, 83/04/19, 8305040365

8305110447 Forwards monthly operating rept for Apr 1983  
DIEDERICH, G J Commonwealth Edison Co 83/03/05 Office of  
Resource Management, Director 1p 18405 073 24X  
Fiche 50-373, 83/03/05, 8305110447

--8305110452 Monthly operating rept for Apr 1983  
LIN, D L Commonwealth Edison Co 83/03/05 13pp 18405 074  
24X Fiche 50-373, 83/03/05, 8305110447

## S Reportable occurrences, LERs &amp; related correspondence

8305190005 Final response to FOIA request for documents re Zack Co &/or work performed by Zack in const of facilities Forwards App A documents Documents denoted w/asterisk available in PDR App 3, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11  
PRENDERGAST, R J 17pp 18506 059 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190084 RO fire dampers supplied by American Harming & Ventilation, Inc declared inoperative Caused by discrepancy in fuse link assembly size Fuse assemblies will be replaced JV Winkle ltr re news telecast & J Dierbeck note encl  
HOLYOAK, R H Commonwealth Edison Co 82/07/01 KEPLER, J G  
Region 3, Office of Director 33pp 18506 091 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190112 Deficiency rept re errors & discrepancies contained in HVAC matl certifications Procurement documentation will be revalidated, document & records mgt program will be developed & QA/QC personnel will be added Also reportable per Part 21  
CALKINS, D E Zack Co 81/10/23 310pp 18506 215 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190393 Discusses Zack Co Part 21 rept re dual traveler record sys for fabrication of duct work & hangers at facility, per 820729 telcon w/L DeGeorge & C Reed AT Howard resume encl  
WILLIAMS, C C NRC - No Detailed Affiliation Given 83/03/11  
LANKEBURY, R D NRC - No Detailed Affiliation Given 6pp 18512 317 24X Fiche 50-000, 83/03/11, 8305190005

8305020351 Forwards LER 83-026/03L-0  
DIEDERICH, G J Commonwealth Edison Co 83/04/13 KEPLER, J G  
Region 3, Office of Director 1p 18274 120 24X  
Fiche 50-373, 83/04/13, 8305020351,

--8305020353 LER 83-026/03L-0 on 830321, radwaste discharge process radiation monitor declared inoperable. Caused by high fixed level of background radiation Task force formed to resolve problems Equipment design under investigation  
ARAND, J J Commonwealth Edison Co 83/04/13 Region 3, Office of Director 2pp 18274 121 24X Fiche 50-373, 83/04/13, 8305020351.

8305020205 Forwards LER 83-027/03L-0  
DIEDERICH, G J Commonwealth Edison Co 83/04/15 KEPLER, J G  
Region 3, Office of Director 1p 18278 189 24X  
Fiche 50-373, 83/04/15, 8305020205

--8305020236 LER 83-027/03L-0 on 830320, steam leak on main turbine control valve i stem seal leakoff line ITD20AA 1-1/2 inches discovered Caused by overlap of weldments Welds repaired.  
SPENCER, D Commonwealth Edison Co 83/04/15 Region 3, Office of Director 2pp 18278 190 24X Fiche 50-373, 83/04/15, 8305020205

8305020241 Forwards LER 83-028/03L-0  
DIEDERICH, G J Commonwealth Edison Co 83/04/15 KEPLER, J G  
Region 3, Office of Director 1p 18277 274 24X  
Fiche 50-373, 83/04/15, 8305020241

--8305020251 LER 83-028/03L-0 on 830320, steam leak discovered on offgas steam jet air ejector 1A drain line to turbine bldg equipment drains Caused by defective weldment Work Request L23380 generated to repair weldment  
SPENCER, D Commonwealth Edison Co 83/04/15 Region 3, Office of Director 2pp 18277 275 24X Fiche 50-373, 83/04/15, 8305020241.

8305230573 Forwards engineering evaluation rept, "Cracks & Leaks in Small Diameter Piping"  
BROWN, E J Reactor Operations Analysis Branch 83/04/19  
SEVFRIT, K V Reactor Operations Analysis Branch 1p 18541 342  
24X Fiche 50-000, 83/04/19, 8305230573

--8305230619 "Cracks & Leaks in Small Diameter Piping," engineering evaluation rept Small pipe leaks associated w/unanticipated vibration problems require addl supports or rerouting of piping  
BROWN, E J Reactor Operations Analysis Branch 83/04/19 9pp 18541 343 24X Fiche 50-000, 83/04/19, 8305230573

8305020086 Forwards LER 83-030/03L-0  
DIEDERICH, G J Commonwealth Edison Co 83/04/21 KEPLER, J G  
Region 3, Office of Director 1p 18279 106 24X  
Fiche 50-373, 83/04/21, 8305020086

--8305020090 LER 83-030/03L-0 on 830324, local leak rate test on CRD removal hatch double gasket seals incorrectly performed prior to startup Caused by personnel error Leak rate test re-performed & new Procedure LTS 100-8 initiated  
HOUSTON, R W Commonwealth Edison Co 83/04/21 Region 3, Office of Director 2pp 18279 107 24X Fiche 50-373, 83/04/21, 8305020086

8305020109 Forwards LER 83-031/03L-0  
DIEDERICH, G J Commonwealth Edison Co 83/04/21 KEPLER, J G  
Region 3, Office of Director 1p 18278 199 24X  
Fiche 50-373, 83/04/21, 8305020109

--8305020114 LER 83-031/03L-0 on 830324, Validyne P232 flow transmitters installed near standby gas treatment failed environ qualification testing Caused by inappropriate location near high radiation levels Instruments will be relocated  
MARTINOVICH, M Commonwealth Edison Co 83/04/21 Region 3, Office of Director 3pp 18278 200 24X Fiche 50-373, 83/04/21, 8305020109

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LDCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
MANNO, S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R  
Region 1, Office of Director 2pp 18433 072 24X  
Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LDCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T  
Region 4, Office of Director 3pp 18433 074 24X  
Fiche 50-000, 83/04/26, 8305120392

8305060493 Forwards LER 83-031/03L-0  
DIEDERICH, G J Commonwealth Edison Co 83/04/27 KEPLER, J G  
Region 3, Office of Director 1p 18348 096 24X  
Fiche 50-373, 83/04/27, 8305060493

--8305060509 LER 83-031/03L-0 on 830331, turbine stop valve limit switch for reactor protection sys found out of spec Caused by improper alignment on initial installation Limit switch repositioned & new adjustable actuating arm installed  
MASTERTON, V V Commonwealth Edison Co 83/04/27 Region 3, Office of Director 4pp 18348 097 24X Fiche 50-373, 83/04/27, 8305060493

8305060398 Forwards LER 83-033/03L-0  
DIEDERICH, G J Commonwealth Edison Co 83/04/28 KEPLER, J G  
Region 3, Office of Director 1p 18343 160 24X  
Fiche 50-373, 83/04/28, 8305060398

--8305060401 LER 83-033/03L-0 on 830402, during hot shutdown, radwaste effluent monitor declared inoperable Caused by high fixed level of background radiation Liquid radwaste PRM inner chamber coated w/acrylic resin to prevent radiation buildup  
ARAND, J Commonwealth Edison Co 83/04/28 Region 3, Office of Director 2pp 18343 161 24X Fiche 50-373, 83/04/28, 8305060398

8305170374 Forwards LER 83-034/03L-0  
DIEDERICH, G J Commonwealth Edison Co 83/05/03 KEPLER, J G  
Region 3, Office of Director 1p 18469 208 24X  
Fiche 50-373, 83/05/03, 8305170374

--8305170378 LER 83-034/03L-0 on 830408, during L15-HP-10, level indicating switch 1921-N100A as-found setpoint exceeded Tech Spec value Caused by setpoint drift Switch setpoint recalibr  
HOUSTON, R W Commonwealth Edison Co 83/05/03 Region 3, Office of Director 2pp 18469 209 24X Fiche 50-373, 83/05/03, 8305170374



## DOCKETED ITEMS

8305120475 Part 21 rept re defect in shielded multiconductor cable installed in HVAC control panels MCC Powers personnel attached hold tags to 13 HVAC control panels w/defect Evaluation being conducted  
HALL, D P Illinois Power Co 83/05/04 KEPLER, J G Region 3, Office of Director 2pp 18431 049 24X Fiche 50-000, 83/05/04, 8305120475

--8305120484 Part 21 rept re defect in shielded multiconductor cable installed in HVAC control panels All suspect panels inspected & nonconformance rept will be issued for applicable sites  
FAUCONNEAU, G Mark Controls Corp. 83/04/18 Director's Office, Office of Inspection and Enforcement 2pp 18431 051 24X Fiche 50-000, 83/05/04, 8305120475

8305170383 Forwards LER 83-035/03L-0  
DIEDERICH, G J Commonwealth Edison Co 83/05/04 KEPLER, J G Region 3, Office of Director 1p 18469 213 24X Fiche 50-373, 83/05/04, 8305170383

--8305170388 LER 83-035/03L-0 on 830406, offgas hydrogen analyzer 1A not maintaining proper vacuum & analyzer 1B not wired properly. Caused by dirty flame arrester on analyzer A Flame arrester cleaned Analyzer B rewired  
HOUSTON, R W Commonwealth Edison Co 83/05/04 Region 3, Office of Director 2pp 18469 214 24X Fiche 50-373, 83/05/04, 8305170383

8305240229 LER 83-038/03L-0 on 830207, during performance of LIB-HP-09, head correction omitted from calibr test pressure, leaving instrument IE22-NO13 out of tolerance Caused by misunderstanding of procedures W/830504 ltr  
TAYLOR, R, DIEDERICH, G J, Commonwealth Edison Co 83/05/04, KEPLER, J G Region 3, Office of Director 4pp 18348 311 24X Fiche 50-373, 83/05/04, 8305240229

8305240007 RD on 820715, ultraviolet fire detectors taken out of svc Due to continued const work, fire detectors to be out of svc until Fall 1983 fuel load  
DIEDERICH, G J Commonwealth Edison Co 83/05/10 KEPLER, J G Region 3, Office of Director 1p 18549 038 24X Fiche 50-373, 83/05/10, 8305240007

8305240318 LER 83-036/03L-0 on 830414, welding Procedures WPS 1-5-A & 5-5-A discovered in conflict w/ASME Code. Repairs to main steam drain line welds made using sub procedures Evaluation of procedures in process W/830504 ltr  
SPENCER, D A, DIEDERICH, G J, Commonwealth Edison Co 83/05/10 KEPLER, J G Region 3, Office of Director 3pp 18548 075 24X Fiche 50-373, 83/05/10, 8305240318

8305240354 LER 83-037/03L-0 on 830421, while in cold shutdown, liquid radwaste effluent process radiation monitor declared inoperable Caused by not performing acceptable source check due to high level of internal contamination W/830510 ltr  
ARAND, J J, DIEDERICH, G J, Commonwealth Edison Co 83/05/10 KEPLER, J G Region 3, Office of Director 3pp 18575 104 24X Fiche 50-373, 83/05/10, 8305240354

8305240381 LER 83-040/03L-0 on 830412, stack wide-range gas monitor mid-range noble gas recorder OD18-R521 produced unusual readings Caused by electronic noise Original power supply reinstalled in mid-range recorder W/830511 ltr  
MASTERSON, V, DIEDERICH, G J, Commonwealth Edison Co 83/05/10 KEPLER, J G Region 3, Office of Director 4pp 18549 341 24X Fiche 50-373, 83/05/10, 8305240381

8305240025 LER 83-041/03L-0 on 830414, steam leak in weld fittings on instrument line IM8798A-1 inch discovered Caused by insufficient weld matl Weld ground out & connections rewelded W/830511 ltr  
WATFORD, P S, DIEDERICH, G J, Commonwealth Edison Co 83/05/11 KEPLER, J G Region 3, Office of Director 2pp 18549 052 24X Fiche 50-373, 83/05/11, 8305240025

8305240334 NPDES noncompliance notification between 830411-17, composite sample & analysis not performed Caused by personnel error Personnel to be instructed on proper setup of composite sampler W/830512 ltr  
DIEDERICH, G J Commonwealth Edison Co 83/05/12 KEPLER, J G Region 3, Office of Director 3pp 18549 358 24X Fiche 50-373, 83/05/12, 8305240334

8305240073 RD on 830424, during surveillance, smoke observed coming out of diesel fire pump OA valve covers Pump shipped to manufacturer to determine cause of failure New diesel pump installed & tested  
DIEDERICH, G J Commonwealth Edison Co 83/05/13 KEPLER, J G Region 3, Office of Director 1p 18549 093 24X Fiche 50-373, 83/05/13, 8305240073

8305240425 LER 83-039/03L-0 on 830418, during visual insp, mechanical snubbers found locked between hot & cold settings Caused by movement in excess of snubber travel range or defective snubber Snubber replaced W/830517 ltr  
SPENCER, D A, DIEDERICH, G J, Commonwealth Edison Co 83/05/17 KEPLER, J G Region 3, Office of Director 3pp 18571 058 24X Fiche 50-373, 83/05/17, 8305240425

8305270237 RD on 830322, scram occurred on low reactor water level, HPGB & RCIC sys auto initiated due to low reactor water level Caused by receiving rept of B flow control valve ramping open on spurious signal  
DIEDERICH, G J Commonwealth Edison Co 83/05/17 KEPLER, J G Region 3, Office of Director 1p 18637 156 24X Fiche 50-373, 83/05/17, 8305270237

8305270195 LER 83-042/03L-0 on 830423, during MSIV local leak rate test, inboard MSIV found exceeding allowable leak rate of 25 SCFH Caused by less than perfect seating of disc & seat surfaces. Inboard MSIVs, discs & seats lapped & machined W/830520 ltr  
MASTERSON, V, DIEDERICH, G J, Commonwealth Edison Co 83/05/20 KEPLER, J G Region 3, Office of Director 4pp 18637 339 24X Fiche 50-373, 83/05/20, 8305270195

## DOCKET 50-374 LABALLE COUNTY STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8305190005 Final response to FOIA request for documents re Zack Co w/for work performed by Zack in const of facilities Forwards App A documents Documents denoted w/asterisk available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J H Division of Rules and Records 83/03/11, PRENDERGAST, R Prendergast, R J 17pp 18506 039 24X Fiche 50-000, 83/03/11, 8305190005

--8305250306 Trip rept of 820802 audit, reviewing seismic & qualification file for Zack Co equipment, at Sargent & Lundy Engineers ofc in Chicago, IL  
ROBUSTO, Z R Equipment Qualification Branch 82/08/06 SCHMENCER, A Licensing Branch 2 8pp 18507 201 24X Fiche 50-000, 83/03/11, 8305190005

--8305190145 Confirms telcon w/Tongue re Unit 1 switchgear heat removal welds Certain welds on Unit 2, Div II switchgear heat removal sys may not meet applicable code requirements  
HOLYOAK, R H Commonwealth Edison Co 82/08/06, Region 3, Office of Director 1p 18507 200 24X Fiche 50-000, 83/03/11, 8305190005

--8305190302 Forwards Rev 0 to "Assessment of Stitch Weld Strength in HVAC Ductwork Const, LaSalle County Station Units 1 & 2 " QC rejectable welds have sufficient strength to meet design requirements of HVAC ductwork & need not be repaired  
POLLOCK, R H Sargent & Lundy, Inc 82/08/27 SHELTON, B R Commonwealth Edison Co 1p 18507 317 24X Fiche 50-000, 83/03/11, 8305190005

--8305190303 Rev 0 to "Assessment of Stitch Weld Strength in HVAC Ductwork Const, LaSalle County Station Units 1 & 2 "  
CHO, F L, KIRISSEL, I T, MELIG, A V Sargent & Lundy, Inc 000-003490 R00 82/08/27 27pp 18507 318 24X Fiche 50-000, 83/03/11, 8305190005

--8305190332 Forwards "LaSalle County Station Independent HVAC Review," interim Rept Rept also sent to JG Keppler  
KEMPIAK, A J, C F Braun & Co 82/09/15 SHELTON, B R Commonwealth Edison Co 1p 18507 359 24X Fiche 50-000, 83/03/11, 8305190005

--8305190353 Forwards TE Watts 821019 & 23 memos to CH Schroeder responding to R Lanksbury questions re HVAC ductwork design & transmitting Rev 0 to Project Instruction PI-LS-42, "Review of QC Documentation for LaSalle County Station."  
SCHROEDER, C W Commonwealth Edison Co 82/10/27 KEPLER, J G Region 3, Office of Director 7pp 18508 093 24X Fiche 50-000, 83/03/11, 8305190005

--8305190357 Rev 0 to Project Instruction PI-LS-42, "Review of QC Documentation for LaSalle County Station Units 1 & 2 "  
Sargent & Lundy, Inc 82/10/21 7pp 18508 102 24X Fiche 50-000, 83/03/11, 8305190005

--8305190365 Forwards Vols 1-4 to "Independent HVAC Review, LaSalle County Nuclear Plant," final rept  
KEMPIAK, A J, C F Braun & Co 82/10/27 SHELTON, B R Commonwealth Edison Co 1p 18508 111 24X Fiche 50-000, 83/03/11, 8305190005

- 8305190367 Ack receipt of CF Braun final rpt of independent HVAC review at facilities  
PHILLIPS, R W Region 3, Office of Director 82/10/27 Region  
3, Office of Director 1p 18308 112 24X Fiche 50-000, 83/03/11,  
8305190005
- 8305190379 Requests list of results of detailed calculations on rebar damage for 647 concrete elements effecting Unit 1 operation & approved CF Braun proposal for independent HVAC review  
Zack Co chronology encl  
GOODIE, J S Illinois, State of 82/09/07 KEPLER, J O Region  
3, Office of Director 3pp 18511 278 24X Fiche 50-000,  
83/03/11, 8305190005
- 8305190390 P Donahue show Transcript 08302 re nuclear power safety info re facilities & Zack Co encl  
\* Multimedia Program Production, Inc 83/03/11 128pp  
18512.189 24X Fiche 50-000, 83/03/11, 8305190005
- 8304290034 Requests documented acceptance of General Motors Electro-Motive Div (EMD) M1 9644 mod as acceptable alternative to diesel generator prelube oil pump EMD clarification of prelube requirements encl  
SCHROEDER, C W Commonwealth Edison Co 83/04/26 SCHWENCER, A  
Licensing Branch 2 3pp 18265 274 24X Fiche 50-373, 83/04/26,  
8304290034
- 8305110082 Forwards "Test Rpt on Verification Testing of Separation Between Class IE & Non-Class IE Power Cables in Raceways" Written confirmation of closure of License Condition 2 C (24) requested.  
SCHROEDER, C W Commonwealth Edison Co 83/05/03 SCHWENCER, A  
Licensing Branch 2 2pp 18397 239 24X Fiche 50-373, 83/05/03,  
8305110082
- 8305110089 "Test Rpt on Verification Testing of Separation Between Class IE & Non-Class IE Power Cables in Raceways"  
HAZELTINE, J., JOHNSON, F., ROBERTS, W Hyle Laboratories 46511-3  
83/03/28. 181pp. 18397:241 24X Fiche 50-373, 83/05/03,  
8305110082
- 8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Bvc list encl  
EISENHUT, D O. Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche. 50-000, 83/05/09, 8305090659
- 8305200621 Documents review of procedures & practices used in control of design & const of Byron Station & highlights important findings Const of Byron meets requirements of FSAR & SER (NUREG-0876). Supporting documentation encl  
REED, C. Commonwealth Edison Co 83/05/11 DENTON, H R Office of  
Nuclear Reactor Regulation, Director 10pp 18521 085 24X  
Fiche. 50-000, 83/05/11, 8305200621
- 8305200637 "Energy, Inc/Ferguson, Inc Audit Rpt of Sargent & Lundy for Comm Ed"  
CURRAN, R N., HARRIS, R J Energy Incorporated FERGUSON, R N  
Ferguson, Inc. 82/07/06 65pp 18521 095 24X  
Fiche. 50-000, 83/05/11, 8305200621
- 8305200665 Rpt of 830307-15 audit to evaluate Sargent & Lundy GA program implementation & adequacy of facility design  
SUMMERFIELD, T., MARCUS, O F Commonwealth Edison Co 83/03/23  
18pp 18522 156 24X Fiche 50-000, 83/05/11, 8305200621.
- 8305200675 Rpt of 820607-11 audit re Sargent & Lundy GA program implementation & evaluation of adequacy of mechanical, electrical & structural design of facilities Related info encl.  
MARCUS, O F. Commonwealth Edison Co 82/06/17 48pp 18522 174  
24X Fiche. 50-000, 83/05/11, 8305200621
- 8305200691 "Design Evaluation (Audit) Rpt of Sargent & Lundy for Comm Ed."  
BIBBEE, D., CURRAN, R N., FARMAN, R F Energy Incorporated.  
83/04/04 127pp. 18523.027 24X Fiche 50-000, 83/05/11,  
8305200621
- 8305230584 Submits editorial rev to Specific Action 10 per 821228 response to Generic Ltr 81-04 re measures to minimize intergranular stress corrosion cracking General & specific corrective actions discussed NUREG-0313 compliance achieved.  
SCHROEDER, C W. Commonwealth Edison Co 83/05/19, LAINAS, O C,  
Licensing Branch 2 4pp. 18537.313 24X Fiche. 50-373, 83/05/19,  
8305230584.
- 8305240110 Forwards Tables 3 9 4 & 3 9-4A comparing NRC fuel assembly load combinations in horizontal plane, vertical plane & design basis loads Encl tables will be included in FSAR Amend 63 to be submitted by 830630  
SCHROEDER, C W Commonwealth Edison Co 83/05/19 SCHWENCER, A  
Licensing Branch 2 4pp 18548 343 24X Fiche 50-373, 83/05/19,  
8305240110
- 8305240111 Confirms 830513 telcon re schedule for installation of instrumentation for automatic scram to shut down reactor in event of low pressure scram in control rod drive sys  
SCHROEDER, C W Commonwealth Edison Co 83/05/19 SCHWENCER, A  
Licensing Branch 2 2pp 18548 347 24X Fiche 50-374, 83/05/19,  
8305240111
- 8305270476 Ack receipt of 830429 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/83-06 & 50-455/83-05 Actions will be decided during pipe whip restraint energy absorbing matl tests  
SPESBARD, R L Division of Engineering 83/05/24 REED, C  
Commonwealth Edison Co. 1p 18644 087 24X Fiche. 50-000, 83/05/24,  
8305270476
- 8305270501 Rev 1 to "Evaluation of Three Legged Pipe Whip Restraint Sys"  
MA, J S., YANG, M B., AMIN, M Sargent & Lundy, Inc 8 15 1-0 R01  
82/09/21 47pp 18644 099 24X Fiche 50-000, 83/05/24, 8305270476
- 8305310086 Notification of 830614 meeting w/util in Bethesda, MD to discuss util DCRDR program plan  
QILBERT, R A Operating Reactors Branch 5 83/05/26 CRUTCHFIELD, D  
Operating Reactors Branch 3 2pp 18658 063 24X  
Fiche 50-000, 83/05/26, 8305310086
- F Security, medical, emergency & fire protection plans
- 8305240087 Addl response to FOIA request for draft insp evaluation repts & comments on J Keppler 820719 ltr re special safety insp of facility during May-Jul 1982 Forwards App C documents  
FELTON, J M Division of Rules and Records 83/03/31 GARDE, B  
Government Accountability Project 2pp 18593 015 24X  
Fiche 50-373, 83/03/31, 8305240087
- 8305250144 Recommends unsorted access to protected areas for R Lipinski & S Chan Replicat sheet transmitting evaluation of technical rept, "Assessment of Effects of Nicked Reinforcing Steel," encl  
KEPLER, J O. Region 3, Office of Director 82/06/14 REED, C  
Commonwealth Edison Co 7pp 18593 056 24X  
Fiche 50-373, 83/03/31, 8305240087
- 8305050402 Forwards request for addl info re fire protection for safe shutdown, based on review of Amend 62 to FSAR  
SCHWENCER, A Licensing Branch 2 83/04/28 FARRAR, D L  
Commonwealth Edison Co 3pp 18352 046 24X Fiche. 50-373, 83/04/28,  
8305050402
- 8305120438 Forwards IE Insp Repts 50-373/82-54 & 50-374/82-22 on 821124, 26, 29, 1201, 14 & 830414 & notice of violation  
SPESBARD, R L Division of Engineering 83/04/28 REED, C  
Commonwealth Edison Co 2pp 18431.107 24X Fiche. 50-373, 83/04/28,  
8305120438
- 8305120443 Notice of violation from insp on 821124, 26, 29, 1201, 14 & 830414  
SPESBARD, R L. Division of Engineering 83/04/28 3pp  
18431 107 24X Fiche. 50-373, 83/04/28, 8305120438
- 8305120447 IE Insp Repts 50-373/82-54 & 50-374/82-22 on 821124, 26, 29, 1201, 14 & 830414. Noncompliance noted failure to write nonconformance repts & failure to comply w/10CFR50, App B, Criterion II re housekeeping practices  
RAMSEY, C J WILLIAMS, C C Region 3, Office of Director 83/04/27  
19pp 18431.112 24X Fiche 50-373, 83/04/28, 8305120438
- 8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for GLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Bvc list encl  
EISENHUT, D O. Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche. 50-000, 83/05/11, 8305110034.
- 8305130149 Ack receipt of 830419 ltr informing NRC of objectives & providing scenario outline for 830712 exercise  
PAPERIELLO, C J Region 3, Office of Director. 83/05/11 REED, C  
Commonwealth Edison Co 1p 18437.156 24X Fiche 50-373, 83/05/11,  
8305130149

## DOCKETED ITEMS

8305130155 Forwards list of objectives, scope of participation, scenario outline & narrative summary for emergency exercise scheduled for 830712  
BLACKMON, T G Commonwealth Edison Co 83/04/19 HIND, J  
Division of Emergency Preparedness & Operational Support 15pp  
18437 157 24X Fiche 50-000, 83/03/11, 8305130149

#### Adjudicatory correspondence

309200481 Advises that time for Commission to review Director's Decision DD-83-1 expired Commission declined review Decision became final agency action on 830506  
CHILK, S J Office of the Secretary of the Commission 83/05/19  
HARTIGAN, N Illinois, State of FOREM, B L Friends of the Earth  
GOSOL, E M Citizens Against Nuclear Power 1p 18513 014 24X  
Fiche 50-000, 83/05/19, 8305200481

#### Inspection reports, IE Bulletins & correspondence

305190005 Final response to FOIA request for documents re Zack Co &/or work performed by Zack in const of facilities Forwards App A documents Documents denoted w/asterisk available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11  
PRENDERGAST, R Prendergast, R J 17pp 18506 059 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190045 Requests vendor insp of facilities having contracts w/Zack Co due to QA/QC problems at Midland re HVAC activities  
Zack Co correspondence re LaSalle & related info encl  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/21 POTPOBUS, U Region 4, Dallas, Vendor Inspection Branch 12pp 18506 077 24X Fiche 50-000, 83/03/11, 8305190005

--8305190050 Summaries 820430 meeting w/president of Zack Co, HVAC contractor at facilities, re potential allegations Zack Co planning to terminate several employees in document control section  
HAYES, D W Region 3, Office of Director 82/05/12 Region 3, Office of Director 1p 18506 089 24X Fiche 50-000, 83/03/11, 8305190005

--8305190088 Repts allegation re Zack Co falsified documents concerning HVAC activities at facilities per NBC Nightly News broadcast  
\* Radio TV Reports, Inc 82/07/24 NRC - No Detailed Affiliation Given 2pp 18506 124 24X Fiche 50-000, 83/03/11, 8305190005

--8305190097 Requests investigation of Region III inadequate investigative oversight re QA breakdown & possible criminal falsification at Zack Co, HVAC contractor at facilities AT Howard & S Marellio allegations discussed  
DEVINE, T Government Accountability Project 82/07/26  
PALLADING, N J Commissioners 11pp 18506 128 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190102 Affidavit of SL Marellio re QC breakdown & criminal falsification at Zack Co, HVAC contractor at facilities  
MARELLIO, S L Affiliation Unknown 82/07/26 22pp 18506 139, 24X Fiche 50-000, 83/03/11, 8305190005

--8305190108 Affidavit of AT Howard re QC breakdown & criminal falsification at Zack Co, HVAC contractor at facilities  
HOWARD, A T Affiliation Unknown 82/07/26 55pp 18506 160 24X Fiche 50-000, 83/03/11, 8305190005

--8305190119 Repts investigation re possible flawed equipment at facilities, per Eyewitness News broadcast  
\* Radio TV Reports, Inc 82/07/26 NRC - No Detailed Affiliation Given 2pp 18507 165 24X Fiche 50-000, 83/03/11, 8305190005

--8305190128 Forwards outline of investigation rept re Zack documentation concerning HVAC activities Discussion of matl spec & mechanical properties for galvanized sheet steel & stiffener hanger & support steel & L DelGeorge handwritten notes encl  
NORELIUS, C E Region 3, Office of Director 82/07/28  
KEPPLER, J G, DAVIS, A B, FOSTER, J Region 3, Office of Director 25pp 18507 149 24X Fiche 50-000, 83/03/11, 8305190005

--8305190151 Informs of atty general of State of IL intention to attend NRC 820811 meeting w/util & Govt Accountability Project to discuss selection of third party to investigate HVAC allegations  
VAN VRANKEN, J Illinois, State of 82/08/09 KEPPLER, J G Region 3, Office of Director 1p 18507 209 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190162 Introduction of 820811 public meeting to discuss util plans re employment of third party contractor to conduct independent review of HVAC sys at facilities  
\* NRC - No Detailed Affiliation Given 82/08/11 2pp 18507 214 24X Fiche 50-000, 83/03/11, 8305190005

--8305190167 Requests that all interested parties be furnished proposed contract between util & CF Braun for independent investigation of facilities & be allowed to submit written comments before agreement finalized  
VAN VRANKEN, J Illinois, State of 82/08/12 KEPPLER, J G Region 3, Office of Director 2pp 18507 215 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190179 Requests that Region III monitor CF Braun activities in independent review of HVAC sys at facilities & that T Howard & S Marellio experience & knowledge be utilized in review process Util 820813 ltr to CF Braun & Co encl  
HOWARD, A T Affiliation Unknown 82/08/13 KEPPLER, J G Region 3, Office of Director 11pp 18507 216 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190184 Confirms 820812 telcon re telephone call from M Cherry concerning Zack investigation & circumstances surrounding termination of Zack employees  
DAVIS, A B Region 3, Office of Director 82/08/16 FITZGERALD, J Office of Investigation 2pp 18507 230 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190283 Introduction of 820824 public meeting to discuss util preliminary plans re independent review of HVAC sys at facilities Meeting will focus on CF Braun technical proposals  
\* NRC - No Detailed Affiliation Given 83/08/24 1p 18507 266, 24X Fiche 50-000, 83/03/11, 8305190005

--8305190289 Forwards T Devine 820813 ltr, AT Howard 820813 ltr & SS Marellio 820816 ltr for NRR consideration in assessment of util proposal on third party review of HVAC sys at facilities  
SPESSARD, R L Division of Project & Resident Programs 82/08/23 EISENHUT, D G Division of Licensing 1p 18507 293 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190292 Advises that AT Howard & SS Marellio do not object to selection of CF Braun to conduct third party investigation of charges against Zack Co, subj to listed conditions Related info encl  
DEVINE, T Government Accountability Project 82/08/13 KEPPLER, J Region 3, Office of Director 16pp 18507 294 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190296 Comments on 820811 meeting w/NRC & util re CF Braun audit of facilities CF Braun should rept directly to NRC & should audit all critical areas at facilities  
MARELLIO, S L Affiliation Unknown 82/08/16 KEPPLER, J Region 3, Office of Director 3pp 18507 313 24X Fiche 50-000, 83/03/11, 8305190005

--8305190304 Discusses concerns on behalf of AT Howard & S Marellio, for NRC consideration in review of CF Braun final proposal to conduct independent review of HVAC sys at facilities, per 820824 meeting  
DEVINE, T Government Accountability Project 82/09/04 KEPPLER, J G Region 3, Office of Director 6pp 18507 345 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190329 Responds to 820904 ltr containing comments on CF Braun proposal for independent verification of HVAC sys at facilities Comment taken into consideration in NRR review of proposal  
KEPPLER, J G Region 3, Office of Director 82/09/13 DEVINE, T Government Accountability Project 1p 18507 357 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190387 Rev 1 to "LaSalle County Station Technical Proposal," including scope of work, work plan to accomplish independent HVAC review, organization chart & resumes of personnel assigned to project List of matl specs for HVAC const encl.  
\* CF Braun & Co, 82/08/25 34pp 18512 155 24X  
Fiche 50-000, 83/03/11, 8305190005

--8305190396 Discusses 820424 telcon w/B Gards of Govt Accountability Project re allegations concerning Zack Co QA program at facilities Personally identifiable info deleted  
NORELIUS, C E Division of Engineering 82/07/12 Division of Engineering 1p 18512 323 24X Fiche 50-000, 83/03/11, 8305190005

--8305190399 Handwritten notes re meeting w/util on allegations concerning Zack Co activities at facilities  
DAVIS, A B NRC - No Detailed Affiliation Given 82/07/16 9pp, 18512 335 24X Fiche 50-000, 83/03/11, 8305190005

8305120346 Forwards IE Insp Rept 50-374/83-07 on 830224-25 No noncompliance noted  
PAPERIELLO, C J Region 3, Office of Director 83/03/16 REED, C  
Commonwealth Edison Co 2pp 18433 064 24X Fiche 50-374, 83/03/16, 8305120346

--8305120353 IE Insp Rept 50-374/83-07 on 830224-25 No noncompliance noted Major areas inspected organization, radiation protection procedures, facilities, instruments & equipment & progress of certain sys demonstrations & tests  
MILLER, D E, GREGER, L R Region 3, Office of Director 83/03/14  
5pp, 18433 066 24X Fiche 50-374, 83/03/16, 8305120346

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305090306 Addl response to FOIA request for all records prepared at Region III, all investigators involved in investigation of T Howard & S Morella allegations & all internal records re problems discovered at facility Forwards App B documents.  
FELTON, J M Division of Rules and Records 83/03/22 GARDE, B  
Government Accountability Project 2pp 18381 216 24X  
Fiche 50-373, 83/03/22, 8305090306

--8305090313 IE Investigation Repts 50-373/82-51 & 50-374/82-15 on 820721-1001 No noncompliance noted Major areas investigated followup on allegations re matl procurement & QA deficiencies of HVAC sys installed by Zach Co  
LANKBURY, R D, WEBSTOTT, H M Region 3, Office of Director 82/08/16 4pp 18381 219 24X Fiche 50-373, 83/03/22, 8305090306

8305240087 Addl response to FOIA request for draft insp evaluation repts & comments on J Keppler 820719 ltr re special safety insp of facility during May-Jul 1982 Forwards App C documents  
FELTON, J M Division of Rules and Records 83/03/31 GARDE, B  
Government Accountability Project 2pp 18593 015 24X  
Fiche 50-373, 83/03/31, 8305240087

--8305240098 Five draft summaries of affidavits & statements, draft comments on followup of allegations, minutes of Region III 820329, 0419, 0503 & 0706 staff meetings & draft investigation schedule Personally identifiable info deleted  
\* NRC - No Detailed Affiliation Given 83/03/25 36pp  
18593 018 24X Fiche 50-373, 83/03/31, 8305240087

--8305240125 Discusses actions planned during addl insp to resolve concerns re adequacy of workmanship during const of masonry walls R Lipinski assistance requested to resolve issues starting wk of 820815  
SPESSARD, R L Division of Project & Resident Programs 82/08/17  
EISENHUT, D O Division of Licensing 2pp, 18593 054 24X  
Fiche 50-373, 83/03/31, 8305240087

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures." Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 087 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp, 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305120361 Forwards IE Insp Rept 50-374/83-11 on 830322-25 & 29 & 30 & notice of violation.  
LITTLE, W S Region 3, Office of Director 83/04/26 REED, C  
Commonwealth Edison Co 2pp 18431 136, 24X Fiche 50-374, 83/04/26, 8305120361

--8305120364 Notice of violation from insp on 830322-25 & 29 & 30  
LITTLE, W S Region 3, Office of Director 83/04/26 1p  
18431 138 24X Fiche 50-374, 83/04/26, 8305120361

--8305120368 IE Insp Rept 50-374/83-11 on 830322-25 & 29 & 30 Noncompliance noted, failure to translate FSAR requirements into instructions & procedures to establish separation of cables belonging to different reactor protection sys.  
NAIDU, K R, AHMED, I, WILLIAMS, C C Region 3, Office of Director 83/04/22, 7pp 18431 139, 24X Fiche 50-374, 83/04/26, 8305120361

8305120415 Forwards IE Insp Repts 50-373/83-13 & 50-374/83-03 on 830131-0421 No noncompliance noted  
LITTLE, W S Region 3, Office of Director 83/04/27 REED, C  
Commonwealth Edison Co 2pp 18434 080 24X Fiche 50-373, 83/04/27, 8305120415

--8305120420 IE Insp Repts 50-373/83-13 & 50-374/83-03 on 830131-0421 No noncompliance noted Major areas inspected as-built walkdown & review of procedures for structural steel items & socket weld cracks in main steam drain lines  
KEATING, D E, CILIMBERG, R L, DANIELSON, D H Region 3, Office of Director 83/04/27 6pp 18434 082 24X Fiche 50-373, 83/04/27, 8305120415

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 113pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305120438 Forwards IE Insp Repts 50-373/82-54 & 50-374/82-22 on 821124, 26, 29, 1201, 14 & 830414 & notice of violation  
SPESSARD, R L Division of Engineering 83/04/28 REED, C  
Commonwealth Edison Co 2pp 18431 107 24X Fiche 50-373, 83/04/28, 8305120438

--8305120443 Notice of violation from insp on 821124, 26, 29, 1201, 14 & 830414  
SPESSARD, R L Division of Engineering 83/04/28 3pp  
18431 109 24X Fiche 50-373, 83/04/28, 8305120438

--8305120447 IE Insp Repts 50-373/82-54 & 50-374/82-22 on 821124, 26, 29, 1201, 14 & 830414 Noncompliance noted Failure to write nonconformance repts & failure to comply w/10CFR50, App B, Criterion II re housekeeping practices  
RAMSEY, C, ULIE, J, HASSE, R Region 3, Office of Director 83/04/27 19pp 18431 112 24X Fiche 50-373, 83/04/28, 8305120438

8305170398 Forwards IE Insp Repts 50-373/83-11 & 50-374/83-06 on 830307-0408 & notice of violation  
STREETER, J F Region 3, Office of Director 83/04/28 REED, C  
Commonwealth Edison Co 2pp 18469 232 24X Fiche 50-373, 83/04/28, 8305170398

--8305170403 IE Insp Repts 50-373/83-11 & 50-374/83-06 on 830307-0408 Noncompliance noted failure to have adequate preoperational test procedure to determine end-of-cycle recirculation pump trip sys response time  
LANKBURY, R D, DUPONT, G Q, REYES, L A Region 3, Office of Director 83/04/28 5pp 18469 235 24X Fiche 50-373, 83/04/28, 8305170398

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305060542 Ack receipt of 830404 & 08 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/82-40 & 50-374/82-10  
SPESSARD, R L Division of Engineering 83/05/03 REED, C  
Commonwealth Edison Co 1p 18348 306 24X Fiche 50-373, 83/05/03, 8305060542

--8305060554 Responds to NRC 830214 ltr re violations noted in IE Insp Repts 50-373/82-40 & 50-374/82-10 Corrective actions meetings & discussions held between OA general mgt & dept lead auditors General ofcs audited  
REED, C Commonwealth Edison Co 83/04/04 KEPLER, J O Region 3, Office of Director 17pp 18348 307 24X  
Fiche 50-373, 83/05/03, 8305060542

--8305060569 Forwards revised Page 2 to response to noncompliance noted in IE Insp Repts 50-373/82-40 & 50-374/82-10, per NRC 830214 ltr  
SCHROEDER, C W Commonwealth Edison Co 83/04/08 KEPLER, J O Region 3, Office of Director 2pp 18348 325 24X  
Fiche 50-373, 83/05/03, 8305060542

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

B303040031 IE Info Notice B3-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, B3/05/04, B303040031

B303040033 IE Info Notice B3-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, B3/05/06, B303040033

B303040034 IE Info Notice B3-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, B3/05/11, B303040034

B303170322 Act receipt of B30504 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-374/B3-05  
SPESBARD, R L Division of Engineering 83/05/11 REED, C  
Commonwealth Edison Co 1p 18465 232 24X Fiche 50-374, B3/05/11, B303170322

--B303170331 Responds to NRC B30405 ltr re violations noted in IE Insp Rept 50-374/B3-05. Corrective actions requirement for testing LPCB sys excess flow check valve incorporated into nuclear boiler Preparational Test PT-NB-201.  
FARRAR, D L Commonwealth Edison Co 83/05/04 KEPLER, J G  
Region 3, Office of Director 6pp 18465 233 24X  
Fiche 50-374, B3/05/11, B303170322

B305240329 Forwards IE Insp Repts 50-373/B3-15 & 50-374/B3-13 on B30309-30 & notice of violation  
STREETER, J F Region 3, Office of Director 83/05/12 REED, C  
Commonwealth Edison Co 2pp 18625 120 24X Fiche 50-373, B3/05/12, B305240329

--B305240334 IE Insp Repts 50-373/B3-15 & 50-374/B3-13 on B30309-30 Noncompliance noted failure to follow mod package procedures  
HASSE, R A, CHOULES, N C, FARRELL, R E Region 3, Office of Director 83/05/11 16pp 18625 123 24X Fiche 50-373, B3/05/12, B305240329

B305240301 Act receipt of B30404 & 26 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/B2-55 & 50-374/B2-33 Due to improvement of internal communications, smoother communication w/resident inspector expected  
NORELIOUS, C E Division of Project & Resident Programs 83/05/17 REED, C  
Commonwealth Edison Co 1p 18548 115 24X  
Fiche 50-373, B3/05/17, B305240301

--B305240308 Responds to NRC B30223 ltr re violations noted in IE Insp Repts 50-373/B2-55 & 50-374/B2-33 Corrective actions onsite review conducted on B30316 & included discussion of possible broad implications of noncompliance  
FARRAR, D L Commonwealth Edison Co 83/04/04 KEPLER, J G  
Region 3, Office of Director 5pp 18548 116 24X  
Fiche 50-373, B3/05/17, B305240301

--B305240315 Suppls response to NRC B30223 ltr re violations noted in IE Insp Repts 50-373/B2-55 & 50-374/B2-33 Corrective actions dept heads to prepare memo to station superintendent summarizing any potential noncompliance  
FARRAR, D L Commonwealth Edison Co 83/04/26 KEPLER, J G  
Region 3, Office of Director 2pp 18548 124 24X  
Fiche 50-373, B3/05/17, B305240301

B303040040 IE Info Notice B3-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18677 009 24X Fiche 50-000, B3/05/19, B303040040

B303040046 IE Info Notice B3-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, B3/05/26, B303040046

#### B Reportable occurrences, LERs & related correspondence

B305190005 Final response to FOIA request for documents re Zack Co &/or work performed by Zack in const of Facilities Forwards App A documents Documents denoted w/asterisk available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11 PRENDERGAST, R Prendergast, R J 17pp. 18506 059 24X  
Fiche 50-000, B3/03/11, B305190005

--B305190112 Deficiency rept re errors & discrepancies contained in HVAC matl certifications Procurement documentation will be revalidated, document & records mgt program will be developed & QA/QC personnel will be added Also reportable per Part 21  
CALKINS, D E Zack Co 81/10/23 310pp 18506 215 24X  
Fiche 50-000, B3/03/11, B305190005

B305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on B30328. Matter under investigation Final rept by B30808 Reported per Part 21  
MANN, D S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R  
Region 1, Office of Director 2pp 18433 072 24X  
Fiche 50-000, B3/04/26, B305120392

--B305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T  
Region 4, Office of Director 3pp 18433 074 24X  
Fiche 50-000, B3/04/26, B305120392

B305100018 Interim Deficiency Rept B3-01 re temp offset problems experienced w/Riley temp switches installed in leak detection sys Calibr procedure modified & switches recalibr Final rept will be submitted by B30601.  
\* Commonwealth Edison Co 83/05/02 KEPLER, J G, Region 3, Office of Director 1p 18377 152 24X Fiche 50-374, B3/05/02, B305100018

B305100352 Updated interim deficiency rept re offset & module problems of Riley temp indicating switches in leak detection sys Calibr procedure modified Final resolution of module problem (hardware mod) in progress Final rept expected by B30601  
SCHROEDER, C W Commonwealth Edison Co 83/05/03 KEPLER, J G  
Region 3, Office of Director 1p 18379 092 24X  
Fiche 50-374, B3/05/03, B305100352

B305240007 RO on B20715, ultraviolet fire detectors taken out of svc Due to continued const work, fire detectors to be out of svc until Fall 1983 fuel load  
DIEDERICH, G J Commonwealth Edison Co 83/05/10 KEPLER, J G  
Region 3, Office of Director 1p 18549 038 24X  
Fiche 50-373, B3/05/10, B305240007

#### DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

##### A Application/construction stage documents & correspondence

B305020502 Forwards comments on C-E Owners Group calculations re depressurization & DHR capability of C-E plants w/o pressurizer PORVs, discussed at B30112 meeting w/C-E Owners Group in Bethesda, MD  
NOVAK, T M Assistant Director for Licensing 83/04/19 MAURIN, L V  
Louisiana Power & Light Co 4pp. 18284 333 24X  
Fiche 50-382, B3/04/19, B305020502

B305020341 Requests extension of commitment re anthropometric concern w/highest row of meters on remote shutdown panel LCP-43 by providing permanent metal deck in front panel per human factors audit findings  
MAURIN, L V Louisiana Power & Light Co 83/04/25 KNIGHTON, G  
Licensing Branch 3 2pp 18277 115 24X Fiche 50-382, B3/04/25, B305020341

B305040323 Board Notification B3-057 forwards differing prof opinions re sys interaction & safety classification Info relates to Board Notifications B3-17 & B3-44 re Unresolved Safety Issue A-17  
EISENHUT, D G Division of Licensing 83/05/04, PALLADINO, N  
Commissioners 22pp 18337 139 24X Fiche 50-000, B3/05/04, B305040323

B305090659 Generic Ltr B3-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, B3/05/09, B305090659

B305130343 Forwards Board Notification B3-64 re issuance of 40-yr OL  
EISENHUT, D G Division of Licensing 83/05/10, NOVAK, T M, Assistant Director for Licensing 2pp 18456 227 24X  
Fiche 50-382, B3/05/10, B305130343

--B305130344 Board Notification B3-64 forwards until B30318 request for 40-yr OL  
NOVAK, T M Assistant Director for Licensing 83/05/10 Atomic Safety and Licensing Board Panel, Bpp. 18456 228 24X  
Fiche 50-382, B3/05/10, B305130343

8305240258 Notification of 830523 site visit to conduct control room audit & discuss revs to emergency operating procedures  
WILSON, J H Licensing Branch 3 83/05/10 KNIGHTON, G W Licensing Branch 3 3pp 18593 297 24X Fiche 50-382, 83/05/10, 8305240258

8305180468 Forwards responses to NRC concerns raised at 830218 meeting w/utill to close out open items re emergency feedwater control sys, per NUREG-0737, Suppl. 1 W/23 oversize drawings  
Aperture cards are available in PDR  
MAURIN, L V Louisiana Power & Light Co 83/05/13 KNIGHTON, G W Licensing Branch 3 31pp 18482 131 24X Fiche 50-382, 83/05/13, 8305180468

8305250209 Board Notification 83-063 transmits memos re status of DHR studies for C-E plants, w/emphasis on need for PORVs in current C-E designs.  
NOVAK, T M Assistant Director for Licensing 83/05/19 Atomic Safety and Licensing Board Panel 7pp 18627 107 24X Fiche 50-000, 83/05/18, 8305250209

--8305250221 Requests that encl documents on status of DHR studies for C-E plants, w/emphasis on need for PORVs in current C-E designs, be provided to ASLB & ASLAS.  
MATTHEWSON, R J Division of Systems Integration (post 811005) 83/04/28 EISENHUT, D O Division of Licensing 1p 18627 113, 24X Fiche 50-000, 83/05/18, 8305250209

--8305250228 Responds to Commission 830404 request that study of need for controlled depressurization capability in C-E plants be accelerated & that ACRS views be solicited on issues prior to reporting back to Commission Study to be concluded 830430  
DIRCKS, W J Office of the Executive Director for Operations 83/04/25 CHILK, S J Office of the Secretary of the Commission 1p 18627 115 24X Fiche 50-000, 83/05/18, 8305250209

8305310094 Forwards revised description of NUREG-0737, Item II F 2, "Inadequate Core Cooling Instrumentation," providing sufficient info to close item & corresponding requirement in 8ER.  
DRUMMOND, F J Louisiana Power & Light Co 83/05/23 KNIGHTON, G W Licensing Branch 3 34pp 18655 039 24X Fiche 50-382, 83/05/23, 8305310094

#### E. NRC Safety Evaluation Report (8ER), suppls & correspondence

8305310094 Forwards revised description of NUREG-0737, Item II F 2, "Inadequate Core Cooling Instrumentation," providing sufficient info to close item & corresponding requirement in 8ER.  
DRUMMOND, F J Louisiana Power & Light Co 83/05/23 KNIGHTON, G W Licensing Branch 3 34pp 18655:039 24X Fiche 50-382, 83/05/23, 8305310094

#### F. Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl.  
EISENHUT, D O Division of Licensing 83/05/11, Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche: 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations, 83/05/13, PALLADINO, N J, Commissioners 5pp 18593 322, 24X Fiche: 50-000, 83/05/13, 8305240213.

8305200285 Forwards list of NRC emergency preparedness insp team personnel requiring unescorted & unrestricted access to facility on 830523-27. Site orientation on issuance of badges, escort duties & emergency evacuation requested  
COLLINS, J T Region 4, Office of Director 83/05/16 MAURIN, L V Louisiana Power & Light Co 2pp 18517.065 24X Fiche: 50-382, 83/05/16, 8305200285

#### G. Adjudicatory correspondence

8305120322 Order granting NRC 830415 motion to correct 830208-11 hearing transcript.  
WOLFE, S J Atomic Safety and Licensing Board Panel 83/05/11 Office of the Executive Legal Director 1p 18432 266 24X Fiche: 50-382, 83/05/11, 8305120322.

8305180429 Advises that all sirens within emergency planning zone will be tested by parish officials for rotational function, output & audibility at perimeter of each siren effective range Svc list encl.  
RIDGWAY, D A Shaw, Pittman, Potts & Trowbridge, RIDGWAY, D A Louisiana Power & Light Co 83/05/16 TURK, S E Hearing Branch 1 App. 18485:294 24X Fiche: 50-382, 83/05/16, 8305180429

8305200642 Corrects statements made at 830419 oral argument Neither NRC nor FEMA will independently verify accuracy of siren measurements NRC method for verifying siren coverage adequacy delineated  
TURK, S E Hearing Branch 1 83/05/18 EILPERIN, S F, KOHL, C N, JOHNSON, W R Atomic Safety and Licensing Appeal Panel 6pp 18520 129 24X Fiche 50-382, 83/05/18, 8305200642

8305270634 Second partial initial decision in OL hearing Requests that NRC ascertain that changes &/or made to preemergency public info brochure implemented  
JORDAN, W H, FOREMAN, H, WOLFE, S J Atomic Safety and Licensing Board Panel 83/05/26 34pp 18646 264 24X Fiche 50-382, 83/05/26, 8305270634

#### H General correspondence

8305170290 Informs that correspondence signed by FJ Drummond, RP Barkhurst & TF Gerrets should be accepted as valid submittals  
CAVANAUGH, W Louisiana Power & Light Co 83/05/13 KNIGHTON, G W Licensing Branch 3 1p 18463 358 24X Fiche 50-382, 83/05/13, 8305170290

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl.  
TAYLOR, J H Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/19 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/19, 8303040021

8305200190 Informs that 830316 order imposing civil penalty & accompanying info should be transmitted to ASLB & parties, per Ofc Ltr 19 procedures  
EISENHUT, D O Division of Licensing 83/04/19 NOVAK, T Assistant Director for Licensing 1p 18576 133 24X Fiche 50-382, 83/04/19, 8305200190

--8305200199 Board Notification 83-52 notifies that order imposing civil penalty issued to util on 830316 resulting from breakdown in QA/QC program  
NOVAK, T M Assistant Director for Licensing 83/04/19 Atomic Safety and Licensing Board Panel 4pp 18576 134 24X Fiche 50-382, 83/04/19, 8305200190

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/23 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche: 50-000, 83/04/23, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs," Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305170004 Forwards IE Insp Rept 50-382/83-16 on 830328-31 No noncompliance noted  
MADSEN, G L Region 4, Office of Director 83/04/29 MAURIN, L V Louisiana Power & Light Co 2pp 18466 242 24X Fiche: 50-382, 83/04/29, 8305170004

--8305170009 IE Insp Rept 50-382/83-16 on 830328-31 No noncompliance noted. Major areas inspected safety-related records, site-related design activities & potential const deficiency re emergency feedwater turbine-driven pump  
BERG, C R, CROSSMAN, W A Region 4, Office of Director 83/04/25 7pp 18466 244, 24X Fiche 50-382, 83/04/29, 8305170004

## DOCKETED ITEMS

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/03/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/03/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/03/04, 8303040031

8305200251 Forwards IE Investigation Rept 50-382/82-09 on 820329-0516 & notice of violation  
MAUSEN, O L Region 4, Office of Director 83/03/04 MAURIN, L V Louisiana Power & Light Co 2pp 18517 067 24X  
Fiche 50-382, 83/03/04, 8305200251

--8305200253 Notice of violation from investigation on 820329-0516  
\* Region 4, Office of Director 83/03/04 1p 18517-069 24X  
Fiche 50-382, 83/03/04, 8305200251

--8305200256 IE Investigation Rept 50-382/82-09 on 820329-0516  
Noncompliance noted individual in plant metrology lab performed equipment calibr w/o being properly qualified  
BRISKILL, D D, JOHNSON, E H Region 4, Office of Director 83/03/10 12pp 18517 070 24X Fiche 50-382, 83/03/10, 8305200251

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/03/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/03/11, 8303040034

8305200285 Forwards list of NRC emergency preparedness insp team personnel requiring unescorted & unrestricted access to facility on 830523-27 Site orientation on issuance of badges, escort duties & emergency evacuation requested  
COLLINS, J T Region 4, Office of Director 83/03/16 MAURIN, L V Louisiana Power & Light Co 2pp 18917-065 24X  
Fiche 50-382, 83/03/16, 8305200285

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/03/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/03/26, 8303040046

#### R Periodic operating reports & related correspondence

8305050017 Forwards nuclear organization staffing status rept as of 830415 & status rept of personnel commitments contained in 810420 ltr  
MAURIN, L V Louisiana Power & Light Co 83/04/20 WILSON, J NRC - No Detailed Affiliation Given 3pp 18338 331 24X  
Fiche 50-382, 83/04/20, 8305050017

#### S Reportable occurrences, LERs & related correspondence

8305060008 Board Notification 83-40 notifies of applicant commitment to periodically survey industrial & transportation activities in plant area to maintain awareness of significant product changes, per preliminary notification dtd 830322  
NOVAK, T M Assistant Director for Licensing 83/04/22 Atomic Safety and Licensing Board Panel 4pp 18354 292 24X  
Fiche 50-382, 83/04/22, 8305060008

8305020411 Final Significant Const Deficiency 64 re low safety injection tanks, discharge flow rates during preoperational testing C-E analysis performed per Nonconformance Rept 43-4634 Flow rates acceptable  
MAURIN, L V Louisiana Power & Light Co 83/04/25 COLLINS, J T Region 4, Office of Director 3pp 18273 097 24X  
Fiche 50-382, 83/04/25, 8305020411

8305020450 Final Significant Const Deficiency Rept 69 re failure of Crosby Valve & Gauge Co Stellite Alloy 6B discs to meet ASME requirements Solid Stellite 6B valve discs meet all ASME Code Section 3 requirements  
MAURIN, L V Louisiana Power & Light Co 83/04/25 COLLINS, J T Region 4, Office of Director 1p 18281 249 24X  
Fiche 50-382, 83/04/25, 8305020450

8305020479 First interim rept of Significant Const Deficiency 76 re damage to pressurizer heaters during precore hot functional testing Initially reported on 830311 Unacceptable heaters will be replaced/reworked Next rept expected by 830715  
MAURIN, L V Louisiana Power & Light Co 83/04/25 COLLINS, J T Region 4, Office of Director 2pp 18283 268 24X  
Fiche 50-382, 83/04/25, 8305020479

8305060425 Forwards rev to seismic qualification completion schedule, MAURIN, L V Louisiana Power & Light Co 83/04/27, KNIIGHTON, O W Licensing Branch 3 32pp 18343 193 24X Fiche 50-382, 83/04/27, 8305060425

8305060566 Final Deficiency Rept 110 re damage to main steam piping supports Initially reported on 830325 Evaluation completed Condition determined not reportable Hydraulic transient attributed to improper operation of sys  
MAURIN, L V Louisiana Power & Light Co 83/04/27 COLLINS, J T Region 4, Office of Director 2pp 18349 053 24X  
Fiche 50-382, 83/04/27, 8305060566

8305060367 First Interim Significant Deficiency Rept 78 re insufficient documentation from American Bridge for reactor auxiliary & fuel handling bldgs bolting & welding Nonconformance repts issued Next rept by 830630  
MAURIN, L V Louisiana Power & Light Co 83/04/28 COLLINS, J T Region 4, Office of Director 3pp 18344 148 24X  
Fiche 50-382, 83/04/28, 8305060367

8305060587 Third Interim Significant Const Deficiency Rept 53 re possible failure of QE Type HFA relays. Submittal of final rept delayed until 830615 due to plant testing  
MAURIN, L V Louisiana Power & Light Co 83/04/29 COLLINS, J T Region 4, Office of Director 1p 18349 010 24X  
Fiche 50-382, 83/04/29, 8305060587

8305130019 NPDES noncompliance notification on 830317-19, approx 200,000 gallons of condenser hotwell water released from NPDES outfall Number 002 Caused by necessity to drain secondary sys & Units 1 & 2 waste treatment ponds full.  
MAURIN, L V Louisiana Power & Light Co 83/05/06 KNIIGHTON, O W Licensing Branch 3 4pp 18437 149 24X Fiche 50-382, 83/05/06, 8305130019

8305170223 Second Interim Const Deficiency Rept 72 re radiation monitoring sys RM-23 control modules Initially reported on 830321 Corrective action scheduled for completion by 830615 Final rept will be submitted by 830630.  
MAURIN, L V Louisiana Power & Light Co 83/05/11 COLLINS, J T Region 4, Office of Director 1p 18466 340 24X  
Fiche 50-382, 83/05/11, 8305170223

8305170265 Second interim Significant Const Deficiency Rept 80D 71 re failure to properly review condition identification & work authorization for reportability Initially reported on 830211 Forms being reviewed Final rept expected by 830815  
MAURIN, L V Louisiana Power & Light Co 83/05/11 COLLINS, J T Region 4, Office of Director 2pp 18465 018 24X  
Fiche 50-382, 83/05/11, 8305170265

8305170327 First Interim Const Deficiency Rept 79 re unqualified components in hydrogen analyzers Initially reported on 830412 Field insp by Ebasco determined that pump bearings contained grease qualified for LOCA environ  
MAURIN, L V Louisiana Power & Light Co 83/05/11 COLLINS, J T Region 4, Office of Director 4pp 18465 169 24X  
Fiche 50-382, 83/05/11, 8305170327

8305170351 Sixth interim rept of Significant Const Deficiency Rept 35 re matl properties of tube track & welding fittings JC White fittings tested by Lucious Pitkins, Inc Corrective actions will be completed 830630. Final rept by 830720  
MAURIN, L V Louisiana Power & Light Co 83/05/11 COLLINS, J T Region 4, Office of Director 1p 18465 266 24X  
Fiche 50-382, 83/05/11, 8305170351

8305170484 Third Interim Const Deficiency Rept 60 re turnover documentation & inadequate hanger weld problems Initially reported on 830214 Corrective actions 95% complete Final rept will be submitted by 830715  
MAURIN, L V Louisiana Power & Light Co 83/05/11 O'REILLY, J P  
Region 2, Office of Director 1p 18470 067 24X  
Fiche: 50-382, 83/05/11, 8305170484

8305170492 Second Interim Const Deficiency Rept 70 re OE 480-volt trip coils not dropping out after tripping Initially reported on 830321 Corrective actions scheduled for completion by 830601. Final rept will be submitted by 830622  
MAURIN, L V Louisiana Power & Light Co 83/05/11 COLLINS, J T  
Region 4, Office of Director 1p 18470 054 24X  
Fiche: 50-382, 83/05/11, 8305170492

8305170500 Sixth Interim Const Deficiency Rept 33 re chilled water piping supports Initially reported on 830307 Hardware mods complete Review of supporting documentation underway Final rept will be submitted by 830630  
MAURIN, L V Louisiana Power & Light Co 83/05/11 COLLINS, J T  
Region 4, Office of Director 1p 18470 035 24X  
Fiche 50-382, 83/05/11, 8305170500

8305200542 Sixth interim rept re Significant Const Deficiency Rept 54 on tube steel (HT-166) lamination Corrective action completed by replacing 240 ft of tube steel installed in safety-related sys Final rept delayed until 830623  
DRUMMOND, F J Louisiana Power & Light Co 83/05/16 COLLINS, J T  
Region 4, Office of Director 1p 18515 355 24X  
Fiche: 50-382, 83/05/16, 8305200542

8305270138 Interim Significant Deficiency Rept 80 re unsatisfactory stroking of emergency feedwater pump turbine steam shutoff valves Initially reported on 830420 Vendor rept submitted on 830429 & springs replaced Next rept by 830729  
DRUMMOND, F J Louisiana Power & Light Co 83/05/20 COLLINS, J T  
Region 4, Office of Director 2pp 18438 163 24X  
Fiche 50-382, 83/05/20, 8305270138

8305270147 Sixth interim deficiency rept re incorrect structural calculations for holdup & boric acid make up tanks Corrective action scheduled for completion by 830531 Final rept will be delayed until 830621  
DRUMMOND, F J Louisiana Power & Light Co 83/05/20 COLLINS, J T  
Region 4, Office of Director 1p 18638 160 24X  
Fiche: 50-382, 83/05/20, 8305270147

8305270194 Second interim Significant Const Deficiency Rept 77 re inadequate containment purge valve closure time & flow rate. Hardware corrective action complete Final rept will be submitted by 830630.  
DRUMMOND, F J Louisiana Power & Light Co 83/05/20 COLLINS, J T  
Region 4, Office of Director 1p 18637 343 24X  
Fiche 50-382, 83/05/20, 8305270194.

8305270373 Significant Const Deficiency Rept 73 re American Bridge reactor containment bldg structural steel welding defects. Reinsp scheduled Corrective action rework will be completed. Next rept will be provided by 830815.  
DRUMMOND, F J Louisiana Power & Light Co 83/05/20 COLLINS, J T  
Region 4, Office of Director 1p 18642 336 24X  
Fiche: 50-382, 83/05/20, 8305270373

#### DOCKET 50-387 BUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

##### F. Security, medical, emergency & fire protection plans

8305050285 Releases public version of temporary change to emergency plan procedure  
FELTON, J M Division of Rules and Records 83/04/25 Document  
Management Branch. 1p 18352 070 24X Fiche 50-387, 83/04/25, 8305050285

--8305050289 Forwards public version of Temporary Change 83-375 to Emergency Plan Procedure EP-IP-044, "Emergency Environ Sampling." Receipt form encl  
\* Pennsylvania Power & Light Co. 83/04/14 SCHWENGER, A NRC -  
No Detailed Affiliation Given 3pp 18352 071 24X  
Fiche: 50-387, 83/04/25, 8305050289

8305030144 Forwards application for proposed Amend 23 to License NPF-14, changing License Condition 2.C (28)(g)(1) to extend completion date for safety parameter display sys to 831230, as part of NUREG-0737, Item III A.1.2 (Generic Ltr 82-33).  
CURTIS, N W Pennsylvania Power & Light Co 83/04/29 SCHWENGER, A  
Licensing Branch 2. 1p 18306 328 24X Fiche 50-387, 83/04/29, 8305030144.

--8305030153 Application for proposed Amend 23 to License NPF-14, changing License Condition 2.C (28)(g)(1) to extend completion date for safety parameter display sys to 831230, as part of NUREG-0737, Item III A.1.2  
CURTIS, N W Pennsylvania Power & Light Co 83/04/29 2pp 18306 329 24X Fiche 50-387, 83/04/29, 8305030144

8305130310 Releases public version of rev to emergency plan implementing procedure  
FELTON, J M Division of Rules and Records 83/05/02 Document  
Management Branch 1p 18436 237 24X Fiche 50-387, 83/05/02, 8305130310

--8305130311 Forwards public version of Rev 1 to Emergency Plan Implementing Procedure EP-IP-030, "Activation & Functional Operation of Emergency Operations Facility & Transfer of Control From Technical Support Ctr"  
\* Pennsylvania Power & Light Co 83/04/20 SCHWENGER, A NRC -  
No Detailed Affiliation Given 1p 18456 238 24X  
Fiche: 50-387, 83/05/02, 8305130310

--8305130314 Public version of Rev 1 to Emergency Plan Implementing Procedure EP-IP-030, "Activation & Functional Operation of Emergency Operations Facility & Transfer of Control From Technical Support Ctr"  
\* Pennsylvania Power & Light Co. 83/04/20 96pp 18436 239 24X Fiche 50-387, 83/05/02, 8305130310

8305200091 Forwards request for addl info re Rev 6 to emergency plans, needed to complete review info requested by 830520  
SCHWENGER, A Licensing Branch 2 83/05/09 CURTIS, N W  
Pennsylvania Power & Light Co 3pp 18540 358 24X  
Fiche 50-387, 83/05/09, 8305200091

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc 14pp 18540 095. 24X  
Fiche 50-000, 83/05/11, 8305110034

##### K Utility Final Safety Analysis Report (FSAR) & amends

8305110097 Forwards application for Amend 54 to OLs containing Rev 33 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 83/05/05 SCHWENGER, A  
Licensing Branch 2 6pp 18405 100 24X Fiche 50-387, 83/05/05, 8305110097

--8305110104 Application for Amend 54 to OLs containing Rev 33 to FSAR  
\* Pennsylvania Power & Light Co 83/05/05 1p 18405 107 24X  
Fiche 50-387, 83/05/05, 8305110097

--8305110108 Rev 33 to FSAR  
\* Pennsylvania Power & Light Co 83/04/30 323pp 18405 108 24X Fiche 50-387, 83/05/05, 8305110097

##### P Operating license stage documents & correspondence

8303300772 Forwards addl guidance re reporting offsite radiation doses to public  
SCHWENGER, A Licensing Branch 2 83/03/24 CURTIS, N W  
Pennsylvania Power & Light Co 4pp 17765 244 24X  
Fiche 50-387, 83/03/24, 8303300772

8305040669 Forwards SER on BWR Owners Group generic response to NUREG-0737, Item II K 3.18, "Mod of Automatic Depressurization Sys (ADS) Logic." Response acceptable w/ stipulated conditions Response requested expeditiously  
SCHWENGER, A Licensing Branch 2 83/04/25 CURTIS, N W  
Pennsylvania Power & Light Co 10pp 18336 338 24X  
Fiche 50-387, 83/04/25, 8305040669

8305110160 Forwards 467 oversize drawings, per Reg Guide 1.70 Drawing transmittal list encl Aperture cards are available in PDR  
MOLCHANY, W J Pennsylvania Power & Light Co 83/04/25  
SCHWENGER, A Licensing Branch 2 20pp 18406 318 24X  
Fiche 50-387, 83/04/25, 8305110160

8305040546 Requests remittance of Class III fee for 82110 application re nonconformance w/NUREG-0737, Item II E 4.2 on containment isolation dependability  
DIQOS, R M License Fee Management Branch 83/04/27 CURTIS, N W  
Pennsylvania Power & Light Co 1p 18331 230 24X  
Fiche 50-387, 83/04/27, 8305040546



8305020387 Responds to NRC 830203 & 0330 questions re proposed SRP Amend 19 No need exists to arbitrarily increase initial power to account for uncertainty in power level Errata sheet & transient summary of feedwater controller Failure encl.  
CURTIS, N W Pennsylvania Power & Light Co 83/04/28 SCHWENCER, A  
Licensing Branch 2 4pp 18276 314 24X Fiche 50-387, 83/04/28, 8305020387.

8305030144 Forwards application for proposed Amend 23 to License NPF-14, changing License Condition 2 C (28)(g)(1) to extend completion date for safety parameter display sys to 831230, as part of NUREG-0737, Item III A 1.2 (Generic Ltr 82-33)  
CURTIS, N W Pennsylvania Power & Light Co 83/04/29 SCHWENCER, A  
Licensing Branch 2 1p 18306 328 24X Fiche 50-387, 83/04/29, 8305030144

--8305030153 Application for proposed Amend 23 to License NPF-14, changing License Condition 2 C (28)(g)(1) to extend completion date for safety parameter display sys to 831230, as part of NUREG-0737, Item III A 1.2  
CURTIS, N W Pennsylvania Power & Light Co 83/04/29 2pp 18306 329 24X Fiche 50-387, 83/04/29, 8305030144

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of orders to OLS Svc list encl  
EISENHUT, D O, Division of Licensing 83/05/02 Consolidated Edison Co. of New York, Inc 50pp. 18441.120 24X Fiche 50-000, 83/05/02, 8305020455

8305040616 Ack completion of action required by Amend 7 to License NPF-14, Paragraph 3 by initiating DOE negotiations concerning disposal of high level waste or spent nuclear fuel.  
SCHWENCER, A Licensing Branch 2 83/05/02 CURTIS, N W Pennsylvania Power & Light Co 2pp 18351 225 24X Fiche 50-387, 83/05/02, 8305040616

8305100016 Forwards proposed Amend 24 to License NPF-14, changing App A Tech Specs re circuit breaker location, gaseous release type, bypass damper leakage & reactor vessel level instrumentation  
KENYON, B D Pennsylvania Power & Light Co 83/05/04 SCHWENCER, A  
Licensing Branch 2 4pp 18377 126 24X Fiche 50-387, 83/05/04, 8305100016

--8305100019 Proposed Amend 24 to License NPF-14, changing App A Tech Specs re circuit breaker location, gaseous release type, bypass damper leakage & reactor vessel level instrumentation  
KENYON, B D Pennsylvania Power & Light Co 83/05/04 1p 18377 130 24X Fiche 50-387, 83/05/04, 8305100016

--8305100021 Proposed changes to App A Tech Specs, including Tables 4.11.2.1, 4.4.1.3.1 & 3.3.9.2, Spec 4.7.2 b 1 & Section 8.0  
\* Pennsylvania Power & Light Co 83/05/04 13pp 18377 131 24X Fiche 50-387, 83/05/04, 8305100016

8305100308 Forwards "Offsite Dose Calculation Manual."  
CURTIS, N W Pennsylvania Power & Light Co 83/05/05 SCHWENCER, A  
Licensing Branch 2 1p 18370 004 24X Fiche 50-387, 83/05/05, 8305100308

--8305100317 "Offsite Dose Calculation Manual"  
\* Pennsylvania Power & Light Co 83/04/27 76pp. 18370:003 24X Fiche 50-387, 83/05/05, 8305100308

8305110097 Forwards application for Amend 34 to OLS containing Rev 33 to F8AR  
CURTIS, N W Pennsylvania Power & Light Co 83/05/05 SCHWENCER, A  
Licensing Branch 2 4pp. 18403 100 24X Fiche 50-387, 83/05/05, 8305110097

--8305110104 Application for Amend 34 to OLS containing Rev 33 to F8AR  
\* Pennsylvania Power & Light Co 83/05/05 1p 18403 107 24X Fiche 50-387, 83/05/05, 8305110097

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl.  
EISENHUT, D O, Division of Licensing 83/05/09 Consolidated Edison Co. of New York, Inc 16pp 18627.153 24X Fiche 50-000, 83/05/09, 8305090659

8305130114 Forwards responses to questions re ultimate heat sink test plan Calibr temp measuring device will be used to measure temp in main stilling well in pumphouse Tests will be performed during Jul or Aug 1983.  
CURTIS, N W Pennsylvania Power & Light Co 83/05/10 SCHWENCER, A  
Licensing Branch 2 7pp. 18438 082 24X Fiche 50-387, 83/05/10, 8305130114

8305200176 Approves licensee 830225 submittal w/description of permanent mods to 12-inch gas pipeline near facility, limiting flow & precluding flammable mixture at facility air intakes  
SCHWENCER, A Licensing Branch 2 83/05/10 CURTIS, N W Pennsylvania Power & Light Co 2pp 18340.232 24X Fiche 50-387, 83/05/10, 8305200176

8305190285 Advises that util participating in BWR Owners Group Committee to address fast scram issues Due to delays caused by addl testing, BWR rept will not be received in time for response in Second Quarter 1983  
CURTIS, N W Pennsylvania Power & Light Co 83/05/16 SCHWENCER, A  
Licensing Branch 2 1p 18501 147 24X Fiche 50-387, 83/05/16, 8305190285

8305190295 Forwards drawing of mod to resolve essential svc water single failure issue Mod allows manual shutoff valves in RHR room & corrects loss of both RHR pumps in one div  
CURTIS, N W Pennsylvania Power & Light Co 83/05/16 SCHWENCER, A  
Licensing Branch 2 3pp 18500 218 24X Fiche 50-387, 83/05/16, 8305190295

8305230341 Advises that util endorses BWR Owners Group rept NEDO-2209, "Analysis of Scram Discharge Vol Sys Piping Integrity" Proposed amend to License NPF-14 will be submitted to reflect position.  
CURTIS, N W Pennsylvania Power & Light Co 83/05/19 SCHWENCER, A  
Licensing Branch 2 2pp 18537.335 24X Fiche 50-387, 83/05/19, 8305230341

8305270064 Forwards equipment qualification summary rept Summary info submitted complete for Unit 1 but only partially complete for Unit 2 Next rev of rept will contain complete info for Unit 2.  
CURTIS, N W Pennsylvania Power & Light Co 83/05/20 SCHWENCER, A  
Licensing Branch 2 766pp. 18635.095 24X Fiche 50-387, 83/05/20, 8305270064

8305310208 Forwards check in payment of review re nonconformance w/ NUREG-0737, Item II E.4.2, per 830427 request  
CURTIS, N W Pennsylvania Power & Light Co 83/05/25 SCHWENCER, A  
Licensing Branch 2 1p. 18658 133 24X Fiche 50-387, 83/05/25, 8305310208

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J.M. Division of Safeguards & Inspection Programs (Post 830103). 83/03/21 Consolidated Edison Co. of New York, Inc. 112pp 18308.319 24X Fiche 50-000, 83/03/21, 8212060385.

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 135 24X Fiche 50-000, 83/04/15, 8303040021.

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/23 Consolidated Edison Co. of New York, Inc 119pp. 18381.291 24X Fiche 50-000, 83/04/23, 8303040025

8305030366 Grants util 830303 preservice insp relief requests. Encl technical evaluation will be incorporated into future suppl to SER  
SCHWENCER, A Licensing Branch 2 83/04/25 CURTIS, N W Pennsylvania Power & Light Co 2pp 18352.026 24X Fiche 50-387, 83/04/25, 8305030366.

--8305050373 Supplemental SER supporting preservice insp relief request \* NRC - No Detailed Affiliation Given 83/04/25. 17pp 18352.028 24X Fiche 50-387, 83/04/25, 8305050366

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/28 Consolidated Edison Co. of New York, Inc 115pp. 18382.047 24X Fiche 50-000, 83/04/28, 8303040026.

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305110149 Notification of 830517 meeting w/util onsite to discuss results of SALP  
MCCABE, E. C. Region 1, Office of Director 83/04/29 Region 1, Office of Director, 1p 18421 346 24X Fiche: 50-387, 83/04/29, 8305110149

8305060543 Submits addl info re IE Bulletin 82-01, Rev 1, Suppl 1, "Alterations of Radiographs of Welds in Piping Subassemblies," per 830330 request Three radiographs disassembled per PSI ultrasonic exam, ASME Code Section XI  
CURTIS, N. W. Pennsylvania Power & Light Co 83/05/02 ALLAN, J. M. Region 1, Office of Director 3pp 18347 306 24X Fiche 50-387, 83/05/02, 8305060543

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp, 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp, 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103), 83/05/04 Consolidated Edison Co. of New York, Inc 119pp, 18441 001 24X Fiche 50-000, 83/05/04, 8303040031,

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103), 83/05/06 Consolidated Edison Co. of New York, Inc 119pp, 18923 248 24X Fiche 50-000, 83/05/06, 8303040033,

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103), 83/05/11 Consolidated Edison Co. of New York, Inc. 114pp, 18924 003 24X Fiche 50-000, 83/05/11, 8303040034,

8305250571 Forwards IE Insp Rept 50-387/83-10 on 830314-15 No noncompliance noted.  
MARTIN, T. T. Division of Engineering & Technical Programs 83/05/13  
KENYON, B. D. Pennsylvania Power & Light Co. 2pp 18988 211 24X Fiche: 50-387, 83/05/13, 8305250571.

--8305250575 IE Insp Rept 50-387/83-10 on 830314-15 No noncompliance noted. Major areas inspected, open items from IE Insp Rept 50-387/82-36 re radiographic documentation & NDE.  
KERCH, H. Region 1, Office of Director, 83/04/20 3pp, 18588 213 24X Fiche: 50-387, 83/05/13, 8305250571

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl.  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103), 83/05/19 Consolidated Edison Co. of New York, Inc. 114pp, 18497 009 24X Fiche 50-000, 83/05/19, 8303040040.

8305270255 Forwards response to Enforcement Action 83-26 & payment of civil penalty. Supervisor of operations conducted training sessions w/each shift to ensure all significant aspects of event understood  
KENYON, B. D. Pennsylvania Power & Light Co. 83/05/20. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 8pp, 18637 141 24X Fiche: 50-387, 83/05/20, 8305270255

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl.  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103), 83/05/26 Consolidated Edison Co. of New York, Inc. 114pp, 18647 007 24X Fiche: 50-000, 83/05/26, 8303040046.

#### B. Reportable occurrences, LERs & related correspondence

8305030334 Forwards LER 83-051/03L-0.  
KEISER, H. W. Pennsylvania Power & Light Co. 83/04/21 ALLAN, J. M. Region 1, Office of Director, 1p 18297 141 24X Fiche: 50-387, 83/04/21, 8305030334.

--8305030338 LER 83-051/03L-0 on 830322, RCIC turbine tripped on electrical overspeed signal Caused by slow operation of governor valve RCIC quick testing frequency increased to monthly  
KUCZYNSKI, L. A. Pennsylvania Power & Light Co 83/04/21. Region 1, Office of Director 2pp 18297 142 24X Fiche 50-387, 83/04/21, 8305030334

8305120422 Forwards updated LER 82-001/01X-1  
KEISER, H. W. Pennsylvania Power & Light Co 83/04/21 ALLAN, J. M. Region 1, Office of Director 1p 18433 238 24X Fiche 50-387, 83/04/21, 8305120422

--8305120430 Updated LER 82-001/01X-1 on 820718, linear indications found on recirculation riser weld A-11M Caused by slag inclusion in A-11M weld & partial cold lap on 1/4 inch A-13 weld Weld areas excavated & repaired  
TODD, J. T. Pennsylvania Power & Light Co 83/04/21 Region 1, Office of Director 2pp 18433 239 24X Fiche 50-387, 83/04/21, 8305120422.

8305110241 Forwards LER 83-052/03L-0  
KEISER, H. W. Pennsylvania Power & Light Co 83/04/22 ALLAN, J. M. Region 1, Office of Director, 1p 18406 340 24X Fiche: 50-387, 83/04/22, 8305110241

--8305110247 LER 83-052/03L-0: on 830325, during surveillance test, CREOASS train A tripped Caused by fan belts coming off fan pulley Belts replaced & bearings & fan pulley realigned  
KUCZYNSKI, L. A. Pennsylvania Power & Light Co 83/04/22 Region 1, Office of Director 1p 18406 341 24X Fiche 50-387, 83/04/22, 8305110241

8305110348 Forwards LER 83-053/03L-0  
KEISER, H. W. Pennsylvania Power & Light Co. 83/04/25 ALLAN, J. M. Region 1, Office of Director, 1p 18404 349 24X Fiche 50-387, 83/04/25, 8305110348

--8305110358 LER 83-053/03L-0 on 830326 & 30, containment hydrogen & oxygen analyzer B declared inoperable due to erratic readings Investigation underway, Air in-leakage suspected  
KUCZYNSKI, L. A. Pennsylvania Power & Light Co. 83/04/25 Region 1, Office of Director 2pp 18404 350 24X Fiche 50-387, 83/04/25, 8305110348

8305110421 Forwards LER 83-054/03L-0  
KEISER, H. W. Pennsylvania Power & Light Co 83/04/28 ALLAN, J. M. Region 1, Office of Director 1p 18404 356 24X Fiche: 50-387, 83/04/28, 8305110421

--8305110430 LER 83-054/03L-0 on 830401, one hydraulic control unit found w/pressure below allowable limit. Caused by leaking connections Procedural changes instituted to recharge any accumulator w/low pressure, but above alarm point  
PIEMONTESE, A. P. Pennsylvania Power & Light Co. 83/04/28 Region 1, Office of Director 1p 18404 357 24X Fiche 50-387, 83/04/28, 8305110421

8305060442 LER 83-057/01P-0 confirms 830428 telcon re incident concerning bypass leakage calculations for feedwater following DBA LOCA  
KEISER, H. W. Pennsylvania Power & Light Co 83/04/29. ALLAN, J. M. Region 1, Office of Director 1p 18343 146 24X Fiche 50-387, 83/04/29, 8305060442

8305060592 Forwards LER 83-055/03L-0.  
KEISER, H. W. Pennsylvania Power & Light Co. 83/04/29. ALLAN, J. M. Region 1, Office of Director 1p 18349 008 24X Fiche 50-387, 83/04/29, 8305060592

--8305060598 LER 83-055/03L-0 on 830405, while calibr safety relief valve acoustic monitoring sys, one monitor did not indicate that respective valve open Faulty indication caused by broken pin on accelerometer connector Connector replaced.  
KUCZYNSKI, L. A. Pennsylvania Power & Light Co 83/04/29. Region 1, Office of Director 1p 18349 009 24X Fiche 50-387, 83/04/29, 8305060592

8305160140 Corrected RO on 821221, actual total activity released was 14 uCi at concentration of 1.37E-5 uCi/ml instead of 4.8E uCi at concentration of 4.7E-6 uCi/ml Release figures well below required reporting limits.  
KEISER, H. W. Pennsylvania Power & Light Co. 83/04/29. ALLAN, J. M. Region 1, Office of Director, 1p 18446 104 24X Fiche: 50-387, 83/04/29, 8305160140

8305160132 RO. on 830212, ECCS actuated, resulting in reactor scram on main turbine control valve fast closure Event occurred again on 830322 when reactor scrambled due to main steam line high radiation Planned HPCI injections initiated 821229-830404.  
KEISER, H. W. Pennsylvania Power & Light Co 83/05/04. ALLAN, J. M. Region 1, Office of Director 2pp 18446 188 24X Fiche 50-387, 83/05/04, 8305160132

## DOCKETED ITEMS

8305230471 Forwards LER 83-059/03L-0  
KEISER, H W Pennsylvania Power & Light Co 83/05/04 ALLAN, J M  
Region 1, Office of Director 1p 18537 194 24X  
Fiche 50-387, 83/05/04, 8305230471

--8305230477 LER 83-059/03L-0 on 830404, following full MBIV isolation,  
test data showed Level 1 acceptance criteria for one valve  
not met Event under investigation Updated LER to be  
forwarded shortly  
PIEMONTESE, A P Pennsylvania Power & Light Co 83/05/04  
Region 1, Office of Director 2pp 18537 195 24X  
Fiche 50-387, 83/05/04, 8305230471

8305160124 Forwards LER 83-059/03L-0  
KEISER, H W Pennsylvania Power & Light Co 83/05/06 ALLAN, J M  
Region 1, Office of Director 1p 18448 183 24X  
Fiche 50-387, 83/05/06, 8305160124

--8305160151 LER 83-058/03L-0 on 830409, during scheduled surveillance  
tests, two reactor pressure vessel water level switches  
found out of tolerance Caused by setpoint drift Engineering  
evaluation re use of analog transmitters underway  
KUCZYNSKI, L A Pennsylvania Power & Light Co 83/05/06 Region  
1, Office of Director 1p 18448 184 24X Fiche 50-387, 83/05/06,  
8305160124

8305190319 Interim deficiency rept re failure of GE reactor mode switch  
to actuate reactor protection sys channel Initially reported  
on 830407 Franklin Inst test & analysis rept on 830322  
switch failure encl Final rept for Unit 2 by 831001  
CURTIS, N W Pennsylvania Power & Light Co 83/05/06 ALLAN, J M  
Region 1, Office of Director 2pp 18501 025 24X  
Fiche 50-387, 83/05/06, 8305190319

--8305190322 "Susquehanna Unit 1 Reactor Mode Switch Failure Modes &  
Mechanisms," final rept  
\* Franklin Institute/Franklin Research Center F-A2818-1  
83/04/29 30pp 18301 027 24X Fiche 50-387, 83/05/06, 8305190319

8305200555 Forwards LER 83-043/03L-0  
KEISER, H W Pennsylvania Power & Light Co 83/05/11 ALLAN, J M  
Region 1, Office of Director 1p 18914 237 24X  
Fiche 50-387, 83/05/11, 8305200555

--8305200561 LER 83-043/03L-0 on 830411, main steam line drain valve  
leakage exceeded Tech Spec limit Cause not stated Seal ring  
replaced, outboard valve lapped & valves reassembled  
TODD, J T Pennsylvania Power & Light Co 83/05/11 Region 1,  
Office of Director 1p 18914 258 24X Fiche 50-387, 83/05/11,  
8305200555

8305200640 Forwards LER 83-060/03L-0  
KEISER, H W Pennsylvania Power & Light Co 83/05/11 ALLAN, J M  
Region 1, Office of Director 1p 18920 130 24X  
Fiche 50-387, 83/05/11, 8305200640

--8305200646 LER 83-060/03L-0 on 830411, reactor protection sys actuation  
caused Div II of RHR to isolate while in shutdown cooling  
mode Caused by const worker bumping breaker handle for 4XV  
safeguard LC X-Fmr Cause unknown LER will be updated  
KUCZYNSKI, L A Pennsylvania Power & Light Co 83/05/11 Region  
1, Office of Director 1p 18920 131 24X Fiche 50-387, 83/05/11,  
8305200640

# DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

## A Application/construction stage documents & correspondence

8305040669 Forwards SER on BWR Owners Group generic response to  
NUREG-0737, Item II K 3.18, "Mod of Automatic  
Depressurization Sys (ADS) Logic " Response acceptable w/  
stipulated conditions Response requested expeditiously  
SCHWENCER, A Licensing Branch 2 83/04/25 CURTIS, N W  
Pennsylvania Power & Light Co 10pp 18336 338 24X  
Fiche 50-387, 83/04/25, 8305040669

8305110160 Forwards 467 oversize drawings, per Reg Guide 1.70  
Drawing transmittal list encl Aperture cards are available  
in PDR  
MOLCHANY, W J Pennsylvania Power & Light Co 83/04/25  
SCHWENCER, A Licensing Branch 2 20pp 18406 318 24X  
Fiche 50-387, 83/04/25, 8305110160

8305100426 Notification of 830525-27 meetings w/util in Luzerne County,  
PA to assess status of const & completion schedules Meeting  
on 830525 open to public Agenda encl  
PERCH, R Licensing Branch 2 83/05/05 SCHWENCER, A Licensing  
Branch 2 1p 18521 194 24X Fiche 50-388, 83/05/05, 8305100426

8305110097 Forwards application for Amend 34 to GLs containing Rev 33  
to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 83/05/05 SCHWENCER, A  
Licensing Branch 2 6pp 18405 100 24X Fiche 50-387, 83/05/05,  
8305110097

--8305110104 Application for Amend 34 to GLs containing Rev 33 to FSAR  
\* Pennsylvania Power & Light Co 83/05/05 1p 18405 107 24X  
Fiche 50-387, 83/05/05, 8305110097

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mode Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305130114 Forwards responses to questions re ultimate heat sink test  
plan Calibr temp measuring device will be used to measure  
temp in main stilling well in pumphouse Tests will be  
performed during Jul or Aug 1983  
CURTIS, N W Pennsylvania Power & Light Co 83/05/10 SCHWENCER, A  
Licensing Branch 2 7pp 18438 082 24X Fiche 50-387, 83/05/10,  
8305130114

8305190285 Advises that util participating in BWR Owners Group  
Committee to address fast scram issues Due to delays  
caused by addl testing, BWR rept will not be received in time  
for response in Second Quarter 1983  
CURTIS, N W Pennsylvania Power & Light Co 83/05/16 SCHWENCER, A  
Licensing Branch 2 1p 18501 147 24X Fiche 50-387, 83/05/16,  
8305190285

8305230541 Advises that util endorses BWR Owners Group rept NEDD-2209,  
"Analysis of Scram Discharge Vol Sys Piping Integrity "  
Proposed amend to License NPF-14 will be submitted to  
reflect position.  
CURTIS, N W Pennsylvania Power & Light Co 83/05/19 SCHWENCER, A  
Licensing Branch 2 2pp 18537 335 24X Fiche 50-387, 83/05/19,  
8305230541

8305270064 Forwards equipment qualification summary rept Summary info  
submitted complete for Unit 1 but only partially complete  
for Unit 2 Next rev of rept will contain complete info for  
Unit 2  
CURTIS, N W Pennsylvania Power & Light Co 83/05/20 SCHWENCER, A  
Licensing Branch 2 766pp 18635 095 24X Fiche 50-387, 83/05/20,  
8305270064

## F Security, medical, emergency & fire protection plans

8305050285 Releases public version of temporary change to emergency  
plan procedure.  
FELTON, J M Division of Rules and Records 83/04/25 Document  
Management Branch, 1p 18352 070 24X Fiche 50-387, 83/04/25,  
8305050285

--8305050289 Forwards public version of Temporary Change 83-373 to  
Emergency Plan Procedure EP-IP-044, "Emergency Environ  
Sampling." Receipt form encl  
\* Pennsylvania Power & Light Co 83/04/14 SCHWENCER, A NRC -  
No Detailed Affiliation Given 3pp 18352 071 24X  
Fiche 50-387, 83/04/25, 8305050285

8305130310 Releases public version of rev to emergency plan  
implementing procedure  
FELTON, J M Division of Rules and Records 83/05/02 Document  
Management Branch 1p 18456 237 24X Fiche 50-387, 83/05/02,  
8305130310

--8305130311 Forwards public version of Rev 1 to Emergency Plan  
Implementing Procedure EP-IP-030, "Activation & Functional  
Operation of Emergency Operations Facility & Transfer of  
Control From Technical Support Ctr "  
\* Pennsylvania Power & Light Co 83/04/20 SCHWENCER, A NRC -  
No Detailed Affiliation Given 1p 18456 238 24X  
Fiche 50-387, 83/05/02, 8305130310

--8305130314 Public version of Rev 1 to Emergency Plan Implementing  
Procedure EP-IP-030, "Activation & Functional Operation of  
Emergency Operations Facility & Transfer of Control From  
Technical Support Ctr "  
\* Pennsylvania Power & Light Co 83/04/20 96pp 18456 239  
24X Fiche 50-387, 83/05/02, 8305130310

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for GLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

## X Utility Final Safety Analysis Report (FSAR) &amp; amends

8305110077 Forwards application for Amend 34 to DLS containing Rev 33 to FSAR  
 CURTIS, N W Pennsylvania Power & Light Co 83/05/05 SCHWENGER, A  
 Licensing Branch 2 6pp 18405 100 24X Fiche 50-387, 83/05/05, 8305110077

--8305110104 Application for Amend 34 to DLS containing Rev 33 to FSAR  
 \* Pennsylvania Power & Light Co 83/05/05 1p 18405 107 24X  
 Fiche 50-387, 83/05/05, 8305110077

--8305110108 Rev 33 to FSAR  
 \* Pennsylvania Power & Light Co 83/04/30 323pp 18405 108  
 24X Fiche 50-387, 83/05/05, 8305110077

## Q Inspection Reports, IE Bulletins &amp; correspondence

B212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
 TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, B212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BHR Safety/Relief Valve Failures " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 117pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047, 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165, 24X Fiche 50-000, 83/04/28, 8303040027

8305110149 Notification of 830517 meeting w/util onsite to discuss results of BALP  
 MCCABE, E C Region 1, Office of Director 83/04/29 Region 1, Office of Director 1p 18421 346 24X Fiche 50-387, 83/04/29, 8305110149

8305060543 Submits addl info re IE Bulletin 82-01, Rev 1, Suppl 1, "Alterations of Radiographs of Welds in Piping Subassemblies," per 830330 request Three radiographs dispositioned per PSI Ultrasonic exam ABME Code Section XI  
 CURTIS, N W Pennsylvania Power & Light Co 83/05/02 ALLAN, J M Region 1, Office of Director 3pp 18347 306 24X  
 Fiche: 50-387, 83/05/02, 8305060543

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment," Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 117pp 18441 001, 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

## S Reportable occurrences, LERs &amp; related correspondence

8305160140 Corrected RO on B21221, actual total activity released was 14 uCi at concentration of 1.37E-5 uCi/ml instead of 4.82 uCi at concentration of 4.7E-6 uCi/ml Release figures well below required reporting limits  
 KEISER, H W Pennsylvania Power & Light Co 83/04/29 ALLAN, J M Region 1, Office of Director 1p 18446 104 24X  
 Fiche 50-387, 83/04/29, 8305160140

8305110258 PNO-1-83-047 on 830504, contractor employee entered roped-off area for radiographic exams of pipe welds & received approx 40 mrem dose No overexposure identified Industrial radiography suspended pending completion of evaluation  
 MCCANN, MCCABE Region 1, Office of Director 83/05/05 1p 18393 290 24X Fiche 50-388, 83/05/05, 8305110258

## DOCKET 50-389 ST LUCIE PLANT, UNIT 2

## E NRC Safety Evaluation Report (SER), supp's &amp; correspondence

8305020590 Forwards Suppl 3 to SER w/o encl  
 KNIGHTON, G W Licensing Branch 3 83/04/20 UHRIO, R E Florida Power & Light Co 2pp 18284 230 24X Fiche 50-389, 83/04/20, 8305020590

## F Security, medical, emergency &amp; fire protection plans

8305270289 Forwards IE Insp Rept 50-389/83-17 on 830301-04 No noncompliance noted  
 DANCE, H C Division of Project & Resident Programs 83/03/29 UHRIO, R E Florida Power & Light Co 2pp 18638 352 24X  
 Fiche 50-389, 83/03/29, 8305270289

--8305270293 IE Insp Rept 50-389/83-17 on 830301-04 No noncompliance noted Major areas inspected fire protection  
 MILLER, W H, CONLON, T E Region 2, Office of Director 83/03/28 7pp 18638 354 24X Fiche 50-389, 83/03/29, 8305270289

8305270098 Forwards IE Insp Rept 50-389/83-30 on 830329-0402 No noncompliance noted.  
 DANCE, H C Division of Project & Resident Programs 83/04/19 UHRIO, R E Florida Power & Light Co 2pp 18662 125 24X  
 Fiche 50-389, 83/04/19, 8305270098

--8305270101 IE Insp Rept 50-389/83-30 on 830329-0402 No noncompliance noted Major areas inspected cable fire stops, radiation monitors, relay coordination study, IE bulletins & QA audits  
 HUNT, M D Region 2, Office of Director CONLON, T E Division of Engineering & Radiological Safety Programs 83/04/15 3pp 18662 127 24X Fiche 50-389, 83/04/19, 8305270098

8305030231 Releases public version of revised offnormal & emergency operating procedures  
 FELTON, J M Division of Rules and Records 83/04/22 Document Management Branch 1p 18310 077, 24X Fiche 50-389, 83/04/22, 8305030231

--8305030240 Forwards public version of revised offnormal & emergency operating procedures, including Procedures 2-010033 re pressurizer pressure & level & 2-0960030 re dc ground isolation  
 METHY, C M Florida Power & Light Co 83/04/06 Director's Office, Office of Inspection and Enforcement 1p 18310 078 24X  
 Fiche 50-389, 83/04/22, 8305030231

## DOCKETED ITEMS

--8305030244 Public version of revised offnormal & emergency operating procedures, including Procedures 2-0120035 re pressurizer pressure & level & 2-0960030 re dc ground isolation  
\* Florida Power & Light Co 83/04/05 78pp 18310 079 24X  
Fiche 50-389, 83/04/22, 8305030231

8305200489 Forwards safeguards info re devitalization of certain equipment info withheld (ref 10CFR73.21)  
UHRIO, R E Florida Power & Light Co 83/04/22. O'REILLY, J P.  
Region 2, Office of Director 1p 18513 007 24X  
Fiche 50-335, 83/04/22, 8305200489

8305160279 Releases public version of revised emergency plan implementing procedures  
FELTON, J M Division of Rules and Records 83/05/02 Document  
Management Branch 1p 18475 011 24X Fiche 50-389, 83/05/02,  
8305160279

--8305160282 Forwards public version of Rev 1 to Emergency Plan  
Implementing Procedure 2-0030143, "Total Loss of AC Power"  
& Rev 1 to 2-0120037, "Reactor Coolant Gas Vent Sys  
Off-Normal Operation."  
WETHY, C M Florida Power & Light Co 83/04/19 Director's  
Office, Office of Inspection and Enforcement 1p 18475 012 24X  
Fiche 50-389, 83/05/02, 8305160279

--8305160284 Public version of Rev 1 to Emergency Plan Implementing  
Procedure 2-0030143, "Total Loss of AC Power" & Rev 1 to  
2-0120037, "Reactor Coolant Gas Vent Sys Off-Normal  
Operation."  
\* Florida Power & Light Co 83/04/14 25pp 18475 013 24X  
Fiche 50-389, 83/05/02, 8305160279.

8305170141 Summary of 830419-22 meetings w/util at site re physical  
security vital area analysis  
NERGES, V Licensing Branch 3 83/05/03 Licensing Branch 3  
6pp 18495 325 24X Fiche 50-335, 83/05/03, 8305170141

8305270287 Forwards IE Insp Repts 50-335/83-11 & 50-389/83-27 on  
830407-09 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
UHRIO, R E Florida Power & Light Co 2pp. 18641 179 24X  
Fiche 50-335, 83/05/06, 8305270287

--8305270297 IE Insp Repts 50-335/83-11 & 50-389/83-27 on 830407-09 No  
noncompliance noted Major areas inspected, emergency  
preparedness in technical support ctr.  
HUFFMAN, O N Region 2, Office of Director. 83/05/03 4pp  
18641 181 24X Fiche 50-335, 83/05/06, 8305270287

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for OLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11. Consolidated  
Edison Co. of New York, Inc 16pp 18540 095. 24X  
Fiche 50-000, 83/05/11, 8305110034.

8305170356 Informs that changes to security plan, per 830405 & 06 ltrs  
& 830418-22 security meeting commitments, transmitted on  
830511 Reevaluation of vital areas for safety-safeguards  
interface performed.  
UHRIO, R E Florida Power & Light Co 83/05/11 EISENHUT, D O  
Division of Licensing 1p 18466 104 24X Fiche 50-389, 83/05/11,  
8305170356

8305200346 Forwards revised Chapters 3 & 6 to security plan Chapters  
withheld (ref 10CFR73.21)  
UHRIO, R E Florida Power & Light Co 83/05/11 O'REILLY, J P  
Region 2, Office of Director. 2pp 18516 251. 24X  
Fiche 50-335, 83/05/11, 8305200346

8305240213 Forwards monthly status rept on offsite emergency  
preparedness for OL revisus for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations,  
83/05/13 PALLADINO, N J. Commissioners 5pp 18593 322 24X  
Fiche 50-000, 83/05/13, 8305240213

#### J Insurance & indemnity information

8305030016 Forwards License NPF-16 authorizing operation at 5X power,  
FR notice, Amends 8, 9 & 10 to Indemnity Agreement B-74 &  
assessment of license duration  
EISENHUT, D O Division of Licensing 83/04/06 UHRIO, R E Florida  
Power & Light Co. 5pp. 18310 290 24X Fiche 50-389, 83/04/06,  
8305030016

8305030379 Forwards Endorsement 1 to NELIA Certificate N-89 &  
MAELU Certificate M-89  
DUCK, J R Marsh & McLennan, Inc. 83/04/25 SALTZMAN, J Assistant  
Director for State & License Relations 16pp 18308 200. 24X  
Fiche 50-389, 83/04/25, 8305030379

8305040186 Forwards Endorsements 47 & 37 to NELIA Policy NF-227 &  
MAELU Policy NF-89, respectively  
DUCK, J R Marsh & McLennan, Inc 83/04/29 BALTZMAN, J Assistant  
Director for State & License Relations 1p 18621 191. 24X  
Fiche 50-335, 83/04/29, 8305040186

8305100182 Forwards executed Amends 8, 9 & 10 to Indemnity Agreement  
B-74, adding Orlando Util Commission of City of Orlando, FL &  
Florida Municipal Power Agency & deleting Item 3 of  
attachment to indemnity agreement, respectively  
UHRIO, R E Florida Power & Light Co 83/05/05 EISENHUT, D O.  
Division of Licensing 4pp 18374 290 24X Fiche 50-335, 83/05/05,  
8305100182

#### P Operating license stage documents & correspondence

8305030016 Forwards License NPF-16 authorizing operation at 5X power,  
FR notice, Amends 8, 9 & 10 to Indemnity Agreement B-74 &  
assessment of license duration  
EISENHUT, D O Division of Licensing 83/04/06 UHRIO, R E Florida  
Power & Light Co 5pp 18310 290 24X Fiche 50-389, 83/04/06,  
8305030016

--8305030019 License NPF-16, authorizing operation at 5X power  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/04/06 45pp 18310 295 24X Fiche 50-389, 83/04/06, 8305030016

--8305030022 Notice of issuance of License NPF-16  
KNIGHTON, O W Licensing Branch 3 83/04/06 3pp. 18310 340  
24X Fiche 50-389, 83/04/06, 8305030016

8305060298 Forwards Amend 1 to License NPF-16, safety evaluation &  
notice of issuance & availability, Amend changes channel  
functional test surveillance requirements for wide-range  
logarithmic neutron flux monitor  
KNIGHTON, O W Licensing Branch 3 83/04/22 UHRIO, R E Florida  
Power & Light Co. 2pp 18353 068 24X Fiche 50-389, 83/04/22,  
8305060298

--8305060303 Amend 1 to License NPF-16, changing channel functional test  
surveillance requirements for wide-range logarithmic neutron  
flux monitor  
KNIGHTON, O W Licensing Branch 3 83/04/22, 7pp 18353 070.  
24X Fiche 50-389, 83/04/22, 8305060298

--8305060308 Safety evaluation supporting Amend 1 to License NPF-16,  
\* Office of Nuclear Reactor Regulation, Director. 83/04/22. 1p  
18353 077 24X Fiche 50-389, 83/04/22, 8305060298

--8305060312 Notice of issuance & availability of Amend 1 to License  
NPF-16  
BUCKLEY, B. Licensing Branch 3. 83/04/22 3pp. 18353 078 24X  
Fiche 50-389, 83/04/22, 8305060298.

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees  
re new procedures for providing public notice concerning  
issuance of amends to OLs Svc list encl.  
EISENHUT, D O Division of Licensing 83/05/02 Consolidated  
Edison Co. of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305040323 Board Notification 83-057 forwards differing prof opinions  
re sys interaction & safety classification info relates to  
Board Notifications 83-17 & 83-44 re Unresolved Safety Issue  
A-17.  
EISENHUT, D O Division of Licensing. 83/05/04 PALLADINO, N.  
Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04,  
8305040323

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co. of New York, Inc 16pp 18627 153. 24X  
Fiche 50-000, 83/05/09, 8305090659

8305130118 Advises that mods to purge sys not required. Sufficient  
margin exists to allow check valve to perform intended  
safety function Item closes out 5X of rated thermal power  
portion of License Condition 2 C B  
UHRIO, R E. Florida Power & Light Co 83/05/10 EISENHUT, D O  
Division of Licensing 2pp. 18438 057. 24X Fiche 50-389, 83/05/10,  
8305130118

8305270251 Forwards revised FSAR Table 7.3-9 indicating effects EBF  
actuation sys devices have on plant operation Table will be  
incorporated into Amend 14 to FSAR scheduled for 830808.  
UHRIO, R E Florida Power & Light Co 83/05/14. EISENHUT, D O  
Division of Licensing. 3pp. 18637 149 24X Fiche 50-389, 83/05/14,  
8305270251

8305250455 Confirms that OE AK-2 scram breakers used at San Onofre also in use at facility  
UHRIO, R E Florida Power & Light Co 83/05/20 EISENHUT, D G  
Division of Licensing 1p 18588 210 24X Fiche 50-389, 83/05/20, 8305250455

8305250472 Forwards "St Lucia Units 1 & 2 & Turkey Point Units 3 & 4 Detailed Control Room Design Reviews Program Plan," per 830415 commitment re Suppl. 1 to NUREG-0737  
UHRIO, R E Florida Power & Light Co 83/05/20 EISENHUT, D G  
Division of Licensing 1p 18588 333 24X Fiche 50-000, 83/05/20, 8305250472

--8305250491 "St Lucia Units 1 & 2 & Turkey Point Units 3 & 4 Detailed Control Room Design Reviews Program Plan "  
\* Florida Power & Light Co 83/04/30 34pp 18588:334 24X  
Fiche 50-000, 83/05/20, 8305250472

8305260381 Requests remittance of two Class III fees for review of 830422 application to amend License NPF-16, changing requirements for primary & secondary coolants & requirements for wide-range logarithmic neutron flux monitor  
DIOGB, R M License Fee Management Branch 83/05/20 UHRIO, R F  
Florida Power & Light Co. 1p 18647 249 24X Fiche 50-389, 83/05/20, 8305260381

8305270104 Forwards summary of calculations performed to determine flood level inside containment, in response to NRC request for addl info re util 830310 1tr  
UHRIO, R E Florida Power & Light Co 83/05/25 EISENHUT, D G  
Division of Licensing 6pp 18638 244 24X Fiche 50-389, 83/05/25, 8305270104.

8305270125 Forwards resolution of Item I C re remote shutdown demonstration prior to initial criticality, per Region II request Item closed Requests Region II be notified of concurrence following review  
UHRIO, R E. Florida Power & Light Co. 83/05/25 EISENHUT, D G  
Division of Licensing 3pp 18638:218 24X Fiche 50-389, 83/05/25, 8305270125

8305270153 Forwards addl info re turbine trip circuitry at facility Turbine manual trip initiated in control room by depressing pushbutton PB/170 located on RTO board 201  
UHRIO, R E Florida Power & Light Co 83/05/25 EISENHUT, D G  
Division of Licensing. 3pp 18638.156 24X Fiche 50-389, 83/05/25, 8305270153

8305310184 Forwards list of resolved license conditions for initial criticality Post-fuel load initial test program initiated, including criticality & low power testing described in Chapter 14 to FBAR  
UHRIO, R E Florida Power & Light Co 83/05/26 EISENHUT, D G.  
Division of Licensing 6pp 18658 162 24X Fiche 50-389, 83/05/26, 8305310184

#### Q. Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J. M. Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270289 Forwards IE Insp Rept 50-389/83-17 on 830301-04 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/29  
UHRIO, R E Florida Power & Light Co 2pp 18638 352 24X  
Fiche. 50-389, 83/03/29, 8305270289

--8305270293 IE Insp Rept 50-389/83-17 on 830301-04 No noncompliance noted Major areas inspected, fire protection.  
MILLER, W. H., CONLON, T. E Region 2, Office of Director 83/03/28  
7pp. 18638.334 24X Fiche: 50-389, 83/03/29, 8305270289.

8305270310 Forwards IE Insp Rept 50-389/83-18 on 830308-11 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 83/03/30  
UHRIO, R E. Florida Power & Light Co 2pp 18641:167 24X  
Fiche: 50-389, 83/03/30, 8305270310

--8305270315 IE Insp Rept 50-389/83-18 on 830308-11 No noncompliance noted Major areas inspected, seismic analysis for as-built safety-related piping sys.  
AND, W P., BLAKE, J J Region 2, Office of Director. 83/03/29  
App. 18641:169 24X Fiche 50-389, 83/03/30, 8305270310

8305270447 Forwards IE Insp Rept 50-389/83-19 on 830307-11 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/04  
UHRIO, R E Florida Power & Light Co 2pp 18642 245 24X  
Fiche 50-389, 83/04/04, 8305270447

--8305270453 IE Insp Rept 50-389/83-19 on 830307-11 No noncompliance noted Major areas inspected plant & maint procedure review, evaluation of integrated hot functional test results & reactor protection sys test results evaluation  
TAYLOR, P A Region 2, Office of Director JAPE, F Division of Engineering & Radiological Safety Programs 83/03/30 6pp 18642 247 24X Fiche 50-389, 83/04/04, 8305270447

8305270561 Forwards IE Insp Repts 50-335/83-10 & 50-389/83-25 on 830316-18 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/06  
UHRIO, R E Florida Power & Light Co 2pp 18645 321 24X  
Fiche: 50-335, 83/04/06, 8305270561

--8305270576 IE Insp Repts 50-335/83-10 & 50-389/83-25 on 830316-18 No noncompliance noted Major areas inspected Unit 1 plant tours during refueling outage & Unit 2 followup of licensee actions on inspector identified items  
WRAY, J R , BARR, K P Region 2, Office of Director 83/04/05  
8pp 18645 323 24X Fiche 50-335, 83/04/06, 8305270561

8305270559 Ack receipt of 830331 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-335/83-02 & 50-389/83-09  
LEWIS, R C Division of Project & Resident Programs 83/04/14  
UHRIO, R E Florida Power & Light Co 1p 18647 127 24X  
Fiche 50-335, 83/04/14, 8305270559.

--8305270579 Forwards IE Insp Repts 50-335/83-02 & 50-389/83-09 on 830124-28 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/03/01.  
UHRIO, R E Florida Power & Light Co 2pp 18647 133 24X  
Fiche 50-335, 83/04/14, 8305270559

--8305270594 IE Insp Repts 50-335/83-02 & 50-389/83-09 on 830124-28 Noncompliance noted failure to follow procedures required by training programs & failure of licensed operators to be cognizant of facility design, procedures & license changes  
BELIBLE, G A , SKINNER, P H , UPRIGHT, C M Region 2, Office of Director 83/02/24 9pp 18647 137 24X Fiche 50-335, 83/04/14, 8305270559

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche: 50-000, 83/04/15, 8303040021

8305270240 Forwards IE Insp Rept 50-389/83-24 on 830321-24 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/15  
UHRIO, R E Florida Power & Light Co 2pp 18637 162 24X  
Fiche. 50-389, 83/04/15, 8305270240

--8305270245 IE Insp Rept 50-389/83-24 on 830321-24 No noncompliance noted Major areas inspected test results for integrated EBF test, RCS leakage monitoring test & plant tour  
TAYLOR, P A Region 2, Office of Director JAPE, F Division of Project & Resident Programs 83/04/15 3pp 18637 164 24X  
Fiche 50-389, 83/04/15, 8305270240

8305270098 Forwards IE Insp Rept 50-389/83-30 on 830329-0402 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/19  
UHRIO, R E Florida Power & Light Co 2pp 18662 125 24X  
Fiche 50-389, 83/04/19, 8305270098

--8305270101 IE Insp Rept 50-389/83-30 on 830329-0402 No noncompliance noted Major areas inspected, cabin fire stops, radiation monitors, relay coordination study, IE bulletins & QA audits  
HUNT, M D Region 2, Office of Director CONLON, T. E. Division of Engineering & Radiological Safety Programs 83/04/15 5pp 18662 127 24X Fiche. 50-389, 83/04/19, 8305270098

8305270349 Ack receipt of 830330 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389/83-06  
LEWIS, R C. Division of Project & Resident Programs 83/04/19  
UHRIO, R E Florida Power & Light Co 1p 18642 113 24X  
Fiche. 50-389, 83/04/19, 8305270349

--8305270360 Responds to NRC 830301 ltr re violations noted in IE Insp Rept 50-389/83-06 Corrective actions bolting repts from inception of const completion group to 830218 being reviewed & civil const activity QA insps reviewed  
UHRIO, R E. Florida Power & Light Co 83/03/30 O'REILLY, J. P  
Region 2, Office of Director. 4pp 18642:114 24X  
Fiche: 50-389, 83/04/19, 8305270349

## DOCKETED ITEMS

--8305270365 Forwards IE Insp Rept 50-389/83-06 on 830110-27 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/03/01  
UHRIG, R E Florida Power & Light Co 3pp 18642 118 24X  
Fiche 50-389, 83/04/19, 8305270349

--8305270371 Notice of violation from insp on 830110-27  
\* Region 2, Office of Director 83/03/01 2pp. 18642 120 24X  
Fiche 50-389, 83/04/19, 8305270349

--8305270379 IE Insp Rept 50-389/83-06 on 830110-27 Noncompliance noted inadequate procedure for accomplishing final civil structural turnover & failure to follow procedures for insp of structural steel.  
LENAHAN, J J, CONLON, T E Region 2, Office of Director 83/02/18  
4pp 18642 122 24X Fiche 50-389, 83/04/19, 8305270349

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp. 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305270359 Forwards IE Insp Repts 50-335/83-07 & 50-389/83-21 on 830314-18 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/26  
UHRIG, R E Florida Power & Light Co 2pp 18642 128 24X  
Fiche 50-335, 83/04/26, 8305270359

--8305270367 IE Insp Repts 50-335/83-07 & 50-389/83-21 on 830314-18 No noncompliance noted Major areas inspected local leak rate testing, snubber testing & review of Unit 1 procedures re refueling operations  
WHITENER, H L, MATHIS, J, JAPE, F Region 2, Office of Director 83/04/21 4pp 18642 130 24X Fiche 50-335, 83/04/26, 8305270359

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305270507 Ack receipt of 830408 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389/83-13  
LEWIS, R C Division of Project & Resident Programs 83/05/02  
UHRIG, R E Florida Power & Light Co 1p 18645 256 24X  
Fiche 50-389, 83/05/02, 8305270507

--8305270520 Responds to violations noted in IE Insp Rept 50-389/83-13  
Corrective actions GC Inspector given verbal & written reprimand & need for strict compliance discussed at weekly electrical inspectors meeting  
UHRIG, R E Florida Power & Light Co 83/04/08 O'REILLY, J P Region 2, Office of Director 2pp 18645 257 24X  
Fiche 50-389, 83/05/02, 8305270507

--8305270529 Forwards IE Insp Rept 50-389/83-13 on 830201-04 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/03/08  
UHRIG, R E Florida Power & Light Co 2pp 18645 259 24X  
Fiche 50-389, 83/05/02, 8305270507

--8305270535 Notice of violation from insp on 830201-04  
\* Region 2, Office of Director 83/03/08 1p 18645 261 24X  
Fiche 50-389, 83/05/02, 8305270507

--8305270542 IE Insp Rept 50-389/83-13 on 830201-04 Noncompliance noted failure to follow procedures for insp of safety-related cables  
MERRIWEATHER, N, GIBBONS, T D Region 2, Office of Director  
CONLON, T E Division of Project & Resident Programs 83/03/03  
18645 262 24X Fiche 50-389, 83/05/02, 8305270507

E Info Notice 83-26, "Failure of Safety/Relief Valve Line Vacuum Breakers " Svc list encl  
Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305270176 Forwards IE Insp Rept 50-389/83-28 on 830405-08 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/05  
UHRIG, R E Florida Power & Light Co 2pp 18638 024 24X  
Fiche 50-389, 83/05/05, 8305270176

--8305270179 IE Insp Rept 50-389/83-28 on 830405-08 No noncompliance noted Major areas inspected nonconformance control sys & review of as-built drawings  
COLEY, J L, WRIGHT, R W, HERDT, A R Region 2, Office of Director 83/05/02 5pp 18638 026 24X Fiche 50-389, 83/05/05, 8305270176

8305270232 Forwards IE Insp Rept 50-389/83-31 on 830309-10 & 0402 & 07 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/05  
UHRIG, R E Florida Power & Light Co 2pp 18637 200 24X  
Fiche 50-389, 83/05/05, 8305270232

--8305270236 IE Insp Rept 50-389/83-31 on 830309-10 & 0402 & 07. No noncompliance noted Major areas inspected civil turnover program, piping analysis & cable tray bolting requirements  
LENAHAN, J J, CONLON, T E Region 2, Office of Director 83/05/02 4pp 18637 202 24X Fiche 50-389, 83/05/05, 8305270232

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 110pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270287 Forwards IE Insp Repts 50-335/83-11 & 50-389/83-27 on 830407-09 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
UHRIG, R E Florida Power & Light Co 2pp 18641 179 24X  
Fiche 50-335, 83/05/06, 8305270287

--8305270297 IE Insp Repts 50-335/83-11 & 50-389/83-27 on 830407-09 No noncompliance noted Major areas inspected emergency preparedness in technical support ctr  
HUFFMAN, G N Region 2, Office of Director JENKINS, G R Division of Emergency Preparedness & Materials Safety 83/05/03 4pp. 18641 181 24X Fiche 50-335, 83/05/06, 8305270287

8305270329 Forwards IE Insp Repts 50-335/83-13 & 50-389/83-33 on 830412-15 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06  
UHRIG, R E Florida Power & Light Co 2pp 18641 131 24X  
Fiche 50-335, 83/05/06, 8305270329

--8305270339 IE Insp Repts 50-335/83-13 & 50-389/83-33 on 830412-15 No noncompliance noted Major areas inspected inservice insp (Unit 1), core barrel/thermal shield damage (Unit 1), welding & NDE (Unit 1) & preservice insp (Unit 2)  
CROWLEY, B R, BLAKE, J J Region 2, Office of Director 83/05/02 9pp 18641 133 24X Fiche 50-335, 83/05/06, 8305270329

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

# DOCKETED ITEMS

## R Periodic operating reports & related correspondence

8305030341 Forwards Vols 1 & 2 to "Annual Nonradiological Aquatic Monitoring Rept, 1982"  
UHRIG, R E Florida Power & Light Co 83/04/28 MULLER, D R NRC -  
No Detailed Affiliation Given 1p 18307 001 24X  
Fiche 50-335, 83/04/28, 8305030341

--8305030347 Vols 1 & 2 to "Annual Nonradiological Aquatic Monitoring Rept, 1982"  
\* Applied Biology, Inc AB-442 83/03/31 406pp 18307 004  
24X Fiche 50-335, 83/04/28, 8305030341

## B Reportable occurrences, LERs & related correspondence

8305030306 Final Deficiency Rept 83-009 re condensate storage tank damage initially reported on 830322 Caused by condensation of steam creating local vacuum conditions Double butt welded plates installed, cracks sealed & designs improved  
UHRIG, R E Florida Power & Light Co 83/04/21 O'REILLY, J P  
Region 2, Office of Director 4pp 18296 194 24X  
Fiche 50-389, 83/04/21, 8305030306.

8305030604 Interim deficiency rept re Westinghouse gate valve premature indication of valve closure Initially reported on 830223, Util evaluating condition & will submit final rept by 830504  
UHRIG, R E Florida Power & Light Co 83/04/25 O'REILLY, J P  
Region 2, Office of Director 1p 18303 342 24X  
Fiche 50-389, 83/04/25, 8305030604

8305100088 Interim deficiency rept re failure of two safety-related Agastat relays to time out properly & installation of incorrect Agastat relay on diesel generator Initially reported on 830330 Investigation ongoing  
UHRIG, R E Florida Power & Light Co 83/04/29 O'REILLY, J P  
Region 2, Office of Director 2pp 18277 223 24X  
Fiche 50-389, 83/04/29, 8305100088

8305100227 Final deficiency rept re loss of continuity on mineral insulated cable assemblies Initially reported on 830330 Twenty-three cable assemblies w/defective connectors repaired Deficiencies not reportable per 10CFR50.55(e)  
UHRIG, R E Florida Power & Light Co 83/04/29 O'REILLY, J P  
Region 2, Office of Director 2pp 18373 286 24X  
Fiche 50-389, 83/04/29, 8305100227

8305100269 Forwards LER 83-001/01T-0  
WILLIAMS, J M Florida Power & Light Co 83/05/02 O'REILLY, J P  
Region 2, Office of Director 1p 18371 331 24X  
Fiche 50-389, 83/05/02, 8305100269

--8305100278 LER 83-001/01T-0 on 830416, during fuel movement, both emergency generators discovered out-of-svc Caused by personnel error in establishing out of svc log Logs reviewed & periodic surveillance procedure revised  
WALLING, G E Florida Power Corp 83/05/02 Region 2, Office of Director 3pp, 18371 332 24X Fiche 50-389, 83/05/02, 8305100278

8305170191 Forwards LER 83-003/03L-0  
WILLIAMS, J M Florida Power & Light Co 83/05/09 O'REILLY, J P  
Region 2, Office of Director 1p 18466 326 24X  
Fiche 50-389, 83/05/09, 8305170191

--8305170197 LER 83-003/03L-0 on 830412, following initial core load, low pressure safety injection pump A tripped off Condition resulted in loss of operation of shutdown cooling loop A Caused by personnel error Technician re-instructed  
VALDES, S A Florida Power & Light Co 83/05/09 Region 2, Office of Director 1p 18466 327 24X Fiche 50-389, 83/05/09, 8305170197

8305170310 RD 389-83-005 on 830507, safety injection tank isolation valves closed w/plant in Mode 4 above 276 psia Caused by personnel error, Procedural step overlooked during plant heatup Valves immediately opened  
WETHY, C M Florida Power & Light Co 83/05/09 O'REILLY, J P  
Region 2, Office of Director 1p 18466 187 24X  
Fiche 50-389, 83/05/09, 8305170310

8305200181 Final deficiency rept re premature indication of valve closure of Westinghouse gate valves Initially reported on 830223, Configuration represents normal design condition Condition not reportable per 10CFR50.55(e)  
UHRIG, R E Florida Power & Light Co 83/05/11 O'REILLY, J P  
Region 2, Office of Director 3pp 18319 064 24X  
Fiche 50-389, 83/05/11, 8305200181

8305200430 PNU-11-83-040 on 830515, two util employees & one former employee arrested for cocaine & marijuana possession Arrest occurred offsite Employees not involved in licensed operator activities  
LANDIS, K D DANCE, H C Region 2, Office of Director 83/05/17 1p 18317 150 24X Fiche 50-335, 83/05/17, 8305200430

8305250416 Clarifies 830418 final deficiency rept re diesel generator start relay defect Addl indication provided to indicate to control room when master control switch, located in diesel generator bldg, is in stop position  
UHRIG, R E Florida Power & Light Co 83/05/19 O'REILLY, J P  
Region 2, Office of Director 1p 18383 359 24X  
Fiche 50-389, 83/05/19, 8305250416

## DOCKET 50-390 HATTS BAR NUCLEAR PLANT, UNIT 1

### A Application/construction stage documents & correspondence

8305030121 Forwards three oversize flow diagrams illustrating mods to chemical feed lines, in response to NRC request  
MILLS, L M Tennessee Valley Authority 83/04/22 ADENSAM, E  
Licensing Branch 4 2pp 18298 138 24X Fiche 50-390, 83/04/22, 8305030121

8305030606 Forwards response to Generic Ltr 83-10C re program for resolution of NUREG-0737, Item II K 3.5, "Automatic Trip of Reactor Coolant Pumps." Pump trip can be achieved safely & reliably by operator, when required  
MILLS, L M Tennessee Valley Authority 83/04/22 ADENSAM, E  
Licensing Branch 4 8pp 18303 172 24X Fiche 50-390, 83/04/22, 8305030606

8305030041 Forwards responses to 821201 request for addl info re Items 1 b, 1 g, 5 a & 5 c of Branch Technical Position C80 6-4. Info includes opening supply & exhaust lines & seismic design category of debris screens  
MILLS, L M Tennessee Valley Authority 83/04/24 ADENSAM, E  
Licensing Branch 4 4pp 18300 352 24X Fiche 50-390, 83/04/24, 8305030041

8305030434 Forwards comments on LLL preliminary sys interaction results from diagram matrix analysis of safety injection sys Terminology used in rept not common to industry & should be defined at first ref  
MILLS, L M Tennessee Valley Authority 83/04/24 ADENSAM, E  
Licensing Branch 4 3pp 18292 151 24X Fiche 50-390, 83/04/24, 8305030434

8305040253 Informs that consequences of unmitigated boron dilution event meets acceptance criteria for postulated accidents. Control room contains adequate audible & discrete info to determine boron dilution event  
MILLS, L M Tennessee Valley Authority 83/04/29 ADENSAM, E  
Licensing Branch 4 2pp 18323 247 24X Fiche 50-390, 83/04/29, 8305040253

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Bvc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305200325 Forwards evaluation results re potential for liquefaction of soils beneath essential raw cooling water pipelines Site-specific ground motion & modified seed & Idriess (1981) procedure discussed Proposed 830520 meeting agenda encl  
MILLS, L M Tennessee Valley Authority 83/05/17 ADENSAM, E  
Licensing Branch 4 3pp 18317 043 24X Fiche 50-390, 83/05/17, 8305200325

8305240660 Notification of 830519 meeting w/util in Silver Spring, MD to discuss proposed application of watch tower power block concept  
KENYON, T J Licensing Branch 4 83/05/17 ADENSAM, E  
Licensing Branch 4 4pp, 18393 174 24X Fiche 50-390, 83/05/17, 8305240660

8305230624 Recommends meeting, within 30 days receipt of ltr, to discuss util plans for completing environ qualification program  
NOVAK, T M Assistant Director for Licensing 83/05/18 PARRIS, H O  
Tennessee Valley Authority 3pp 18543 035 24X  
Fiche 50-390, 83/05/18, 8305230624

8305250425 Responds to 830401 ltr re environ qualification of safety-related mechanical equipment located in harsh environ areas. Schedule proposed by NRC for list of mechanical equipment 1 month prior to site audit, cannot be supported  
MILLS, L M Tennessee Valley Authority 83/05/19 ADENSAM, E  
Licensing Branch 4 3pp 18383 265 24X Fiche 50-390, 83/05/19, 8305250425



# DOCKETED ITEMS

## E NRC Safety Evaluation Report (SER), suppl's & correspondence

8305030543 Forwards list of safety-related electrical components, respective functions & summary of data used to establish setpoints for balance-of-plant equipment, per SER Section 7.1.3.1 Info completes action per SER Confirmatory Item 21. KAMMER, D. S. Tennessee Valley Authority 83/04/25 ADENSAH, E. Operating Reactors Branch 4 326pp 18302 001 24X  
Fiche: 50-390, 83/04/25, 8305030543

8305130020 Forwards add'l justification required by SER (NUREG-0847) showing that research & test results in area of hydrogen control capabilities independent of containment spray conditions or boundary pressure retaining capabilities. MILLS, L. M. Tennessee Valley Authority 83/05/10 ADENSAH, E. Licensing Branch 4 4pp 18437 129 24X Fiche 50-390, 83/05/10, 8305130020

8305310039 Forwards info re schedule for steam generator mods, per SER (NUREG-0847) design changes. MILLS, L. M. Tennessee Valley Authority 83/05/27 ADENSAH, E. Licensing Branch 4 2pp 18453 307 24X Fiche 50-390, 83/05/27, 8305310039

## F Security, medical, emergency & fire protection plans

8305090409 Forwards IE Safeguards Insp Rept 50-390/83-12 on 830418-22 No noncompliance noted. VERRELLI, D. M. Division of Project & Resident Programs 83/05/06 PARRIS, H. G. Tennessee Valley Authority 2pp 18363 062 24X  
Fiche 50-390, 83/05/06, 8305090409

--8305090418 IE Safeguards Insp Rept 50-390/83-12 on 830418-22 No noncompliance noted. Major areas inspected, security plan requirements re barrier between facilities & proposed watchtowers. Details withheld (ref 10CFR73.21). MOORE, D. E. Region 2, Office of Director, MCGUIRE, D. R. Division of Emergency Preparedness & Materials Safety, 83/05/06 1p 18363 064. 24X Fiche 50-390, 83/05/06, 8305090409.

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits. Svc list encl. EISENHUT, D. G. Division of Licensing 83/05/11 Consolidated Edison Co. of New York, Inc 16pp 18340 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983. DIRCKS, W. J. Office of the Executive Director for Operations 83/05/13, PALLADINO, N. J. Commissioners 5pp 18393 322 24X  
Fiche 50-000, 83/05/13, 8305240213

8305270228 Ack receipt of 830509 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/82-20 & 50-391/82-20. VERRELLI, D. M. Division of Project & Resident Programs, 83/05/19 PARRIS, H. G. Tennessee Valley Authority 1p 18437 195 24X  
Fiche: 50-390, 83/05/19, 8305270228

--8305270233 Responds to NRC 821216 ltr re violations noted in IE Insp Repts 50-390/82-20 & 50-391/82-20. Corrective actions: deficient fire dampers replaced or determined to be adequate. Two dampers not in compliance. KAMMER, D. S. Tennessee Valley Authority, 83/05/09 O'REILLY, J. P. Region 2, Office of Director 2pp 18437 196 24X  
Fiche 50-390, 83/05/19, 8305270228

8305310187 Forwards physical security plan Plan withheld (ref 10CFR73.21) Revs requested within 40 days of ltr receipt. ADENSAH, E. G. Licensing Branch 4 83/05/24 PARRIS, H. G. Tennessee Valley Authority, 2pp, 18451 002. 24X Fiche 50-390, 83/05/24, 8305310187

## D. Advisory Committee on Reactor Safeguards reports & correspondence

8305130290 Summary of 268th ACRS meetings on 820812-14 in Washington, DC. \* ACRS - Advisory Committee on Reactor Safeguards, 83/05/05 ACRS - Advisory Committee on Reactor Safeguards, 52pp, 18458 225 24X Fiche 50-000, 83/05/05, 8305130290

## G Inspection reports, IE Bulletins & correspondence

8305270133 Suppl's 830117 response to notice of violation contained in IE Insp Repts 50-390/82-35 & 50-391/82-32. Corrective actions, any necessary revs to operating div instructions will be made as appropriate. MILLS, L. M. Tennessee Valley Authority 83/03/18 O'REILLY, J. P. Region 2, Office of Director 2pp 18438 208 24X  
Fiche 50-390, 83/03/18, 8305270133

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl. TAYLOR, J. M. Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270290 Forwards IE Insp Repts 50-390/83-06 & 50-391/83-05 on 830122-0222 No noncompliance noted. VERRELLI, D. M. Division of Project & Resident Programs 83/03/23 PARRIS, H. G. Tennessee Valley Authority 2pp 18445 344 24X  
Fiche 50-390, 83/03/23, 8305270290

--8305270303 IE Insp Repts 50-390/83-06 & 50-391/83-05 on 830122-0222 No noncompliance noted. Major areas inspected followed up on licensee identified items, licensee action on previous enforcement matters & independent insp effort. HEATHERLY, T. L., SWAN, W. Region 2, Office of Director, GUICK, D. Division of Project & Resident Programs 83/03/22 9pp 18445 346 24X Fiche 50-390, 83/03/23, 8305270290

8305270651 Forwards IE Insp Repts 50-390/83-05 & 50-391/83-04 on 830228-0304 & 15-18 No noncompliance noted. VERRELLI, D. M. Division of Project & Resident Programs, 83/04/11 PARRIS, H. G. Tennessee Valley Authority 2pp 18446 344 24X  
Fiche 50-390, 83/04/11, 8305270651

--8305270659 IE Insp Repts 50-390/83-05 & 50-391/83-04 on 830228-0304 & 15-18 No noncompliance noted. Major areas inspected followed up on previous enforcement matters, independent insp efforts, preservice insp & safety-related structures. COLLEY, J. L., BLAKE, J. J. Region 2, Office of Director 83/04/06 12pp 18446 346 24X Fiche 50-390, 83/04/11, 8305270651

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305270340 Forwards IE Insp Rept 50-390/83-09 on 830329-0401 No noncompliance noted. VERRELLI, D. M. Division of Project & Resident Programs 83/04/15 PARRIS, H. G. Tennessee Valley Authority 2pp 18446 332 24X  
Fiche 50-390, 83/04/15, 8305270340

--8305270562 IE Insp Rept 50-390/83-09 on 830329-0401 No noncompliance noted. Major areas inspected, preoperational test procedure review, preoperational test witnessing & followup on previous enforcement matter. THOMAS, H., MATHIS, J. L., JAFFE, F. Region 2, Office of Director 83/04/14 4pp 18446 334 24X Fiche 50-390, 83/04/15, 8305270540

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc. 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc. 115pp, 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Setpoint Adjustment " Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305270557 Ack receipt of 830411 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-390/82-20 & 30-391/82-20  
VERRELLI, D M Division of Project & Resident Programs 83/05/02  
PARRIS, H O Tennessee Valley Authority 1p 18646 116 24X  
Fiche 30-390, 83/05/02, 8305270557

--8305270567 Second supplemental response to NRC 821216 ltr re violations noted in IE Insp Repts 30-390/82-20 & 30-391/82-20  
Corrective actions drawings will be revised to reflect mark numbers of as-installed dampers by 830430  
MILLS, L M Tennessee Valley Authority 83/04/11 O'REILLY, J P  
Region 2, Office of Director 1p 18646 117 24X  
Fiche 30-390, 83/05/02, 8305270557

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 12pp 18441 170 24X Fiche 30-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 30-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 30-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 113pp 18523 248 24X Fiche 30-000, 83/05/06, 8303040033

8305090409 Forwards IE Safeguards Insp Rept 30-390/83-12 on 830418-22 No noncompliance noted  
VERRELLI, D Division of Project & Resident Programs 83/05/06  
PARRIS, H O Tennessee Valley Authority 2pp 18363 062 24X  
Fiche 30-390, 83/05/06, 8305090409

--8305090418 IE Safeguards Insp Rept 30-390/83-12 on 830418-22 No noncompliance noted. Major areas inspected security plan requirements re barrier between facilities & proposed watchtowers Details withheld (ref 10CFR73.21)  
MOORE, D E Region 2, Office of Director MCQUIRE, D R Division of Emergency Preparedness & Materials Safety 83/05/06 1p 18363 064 24X Fiche 30-390, 83/05/06, 8305090409

8305270413 Forwards IE Insp Repts 30-390/83-10 & 30-391/83-08 on 830411-15 No noncompliance noted.  
VERRELLI, D M Division of Project & Resident Programs 83/05/09  
PARRIS, H O Tennessee Valley Authority, 2pp 18642 299 24X  
Fiche 30-390, 83/05/09, 8305270413

--8305270420 IE Insp Repts 30-390/83-10 & 30-391/83-08 on 830411-15 No noncompliance noted. Major areas inspected licensee action on previous enforcement matters, licensee identified items, Inspector followup items & independent Insp effort  
O'BONNS, T. D., CONLON, T. E. Region 2, Office of Director 83/05/06 4pp 18642 301 24X Fiche 30-390, 83/05/09, 8305270413

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 30-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 30-000, 83/05/19, 8303040040

8305270228 Ack receipt of 830509 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-390/82-20 & 30-391/82-20  
VERRELLI, D M Division of Project & Resident Programs 83/05/19  
PARRIS, H O Tennessee Valley Authority 1p 18637 195 24X  
Fiche 30-390, 83/05/19, 8305270228

--8305270233 Responds to NRC 821216 ltr re violations noted in IE Insp Repts 30-390/82-20 & 30-391/82-20. Corrective actions deficient fire dampers replaced or determined to be adequate Two dampers not in compliance  
KAHMER, D B Tennessee Valley Authority 83/05/09 O'REILLY, J P  
Region 2, Office of Director 2pp 18637 196 24X  
Fiche 30-390, 83/05/19, 8305270228

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 30-000, 83/05/26, 8303040046

#### 5 Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DG-416 reactor trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 3pp 18405 095 24X Fiche 30-000, 83/04/21, 8305110427

8305030072 First interim deficiency rept re loose matl in steam generator Initially reported on 830325 All loose items & matl determined detrimental removed from generators Next rept expected by 830808  
MILLS, L M Tennessee Valley Authority 83/04/25 O'REILLY, J P  
Region 2, Office of Director 2pp 18300 349 24X  
Fiche 30-390, 83/04/25, 8305030072

8305030082 Second interim deficiency rept re incorrect insulation weights used in piping analysis Initially reported on 820825 GA documents being prepared to substantiate insulation data Next rept expected by 830921  
MILLS, L M Tennessee Valley Authority 83/04/25 O'REILLY, J P  
Region 2, Office of Director 2pp 18397 239 24X  
Fiche 30-390, 83/04/25, 8305030082

8305030378 First interim deficiency rept re inaccurate results from ANCHORS computer program Initially reported on 830329  
Program being modified to automatically calculate direction cosines Next rept to be submitted by 830923  
MILLS, L M Tennessee Valley Authority 83/04/26 O'REILLY, J P  
Region 2, Office of Director 2pp 18303 309 24X  
Fiche 30-390, 83/04/26, 8305030378

8305050067 Ninth interim deficiency rept re seismic qualification for chillers/coolers & deficient piping of HVAC sys & improper classification of ERCW sys piping & components Initially reported on 810324 & 0507, respectively Next rept due 830829  
MILLS, L M Tennessee Valley Authority 83/04/27 O'REILLY, J P  
Region 2, Office of Director 4pp 18342 062 24X  
Fiche 30-390, 83/04/27, 8305050067

8305050152 Final rept for Deficiencies A & D re procurement control activities which could lead to shipment of defective equipment & adversely affect plant safety Initially reported on 810316  
MILLS, L M Tennessee Valley Authority 83/04/27 O'REILLY, J P  
Region 2, Office of Director 3pp 18341 053 24X  
Fiche 30-000, 83/04/27, 8305050152

8305050232 Second combined interim deficiency rept re alternate analysis piping program Significant breakdown of program requires reverification of alternate analysis Full review program underway Next rept expected by 830930  
MILLS, L M Tennessee Valley Authority 83/04/27 O'REILLY, J P  
Region 2, Office of Director 5pp 18337 329 24X  
Fiche 30-390, 83/04/27, 8305050232

8305050078 First interim deficiency rept re spacing & clearance in high pressure fire protection sprinkler sys in auxiliary bldg Initially reported on 830331 Evaluation in progress Next rept will be sent by 830624  
MILLS, L M Tennessee Valley Authority 83/04/28 O'REILLY, J P  
Region 2, Office of Director 2pp 18342 150 24X  
Fiche 30-390, 83/04/28, 8305050078

8305050188 First interim deficiency rept re tubeline matls supplied by Capital Pipe not mfg per GA program Initially reported on 830329 Investigation of involved carbon steel fittings & flanges continuing Next rept expected by 830706  
MILLS, L M Tennessee Valley Authority 83/04/28 O'REILLY, J P  
Region 2, Office of Director 2pp 18341 076 24X  
Fiche 30-000, 83/04/28, 8305050188

8305050243 Third interim deficiency rept re high point venting in ERCW sys Initially reported on 820930 Performance evaluation ongoing. Next rept will be submitted by 830729  
MILLS, L M Tennessee Valley Authority 83/04/28 O'REILLY, J P  
Region 2, Office of Director 1p 18338 056 24X  
Fiche 30-390, 83/04/28, 8305050243

8305050047 Fourth interim deficiency rept re questionable patches of plastic cement mortar. Initially reported on 820429 Three of 30 supports determined to be in violation of Const Spcc 0-32. Next rept will be submitted by 830805  
MILLS, L M Tennessee Valley Authority 83/04/29 O'REILLY, J P  
Region 2, Office of Director 1p 18338 330 24X  
Fiche 30-390, 83/04/29, 8305050047

8305110317 Seventh interim deficiency rept re lack of documentation for rock supported structures for 1-inch differential settlement. Initially reported on 810707 Design criteria being prepared. Next rept by 830922  
MILLS, L. M. Tennessee Valley Authority 83/05/04 O'REILLY, J. P.  
Region 2, Office of Director 2pp 18393 183 24X  
Fiche 50-390, 83/05/04, 8305110317

8305110319 First interim rept re Deficiencies 1, 2 & 3 GA program per TVA Personal Svcs Contract TV-49510A w/Oilbert Assoc. Written instructions & procedures not provided to contractor in performing/documenting piping analysis. Review underway  
MILLS, L. M. Tennessee Valley Authority 83/05/05 O'REILLY, J. P.  
Region 2, Office of Director 3pp 18393 181 24X  
Fiche 50-000, 83/05/05, 8305110319

8305130133 Supplemental info to final deficiency rept re insufficient documentation for protective devices. Initially reported on 810313 Completion date for corrective actions delayed until 830531 One field change request remains  
MILLS, L. M. Tennessee Valley Authority 83/05/06 O'REILLY, J. P.  
Region 2, Office of Director 1p 18437 279 24X  
Fiche 50-390, 83/05/06, 8305130133

8305130217 Addl info to final deficiency rept re nonconservative calculation method for general Const Spec 0-32. Initially reported on 820528 Rev to Design Std 05-C6.1 will be issued by 830630  
MILLS, L. M. Tennessee Valley Authority 83/05/06 O'REILLY, J. P.  
Region 2, Office of Director 1p 18440 089 24X  
Fiche 50-390, 83/05/06, 8305130217

8305170288 Second interim deficiency rept re incorrect use of Category I(L) supports on pipes near water chillers. Initially reported on 830117 Scope of investigation expanded to include generic implications. Next rept expected by 830922  
MILLS, L. M. Tennessee Valley Authority 83/05/09 O'REILLY, J. P.  
Region 2, Office of Director 2pp 18465 071 24X  
Fiche 50-390, 83/05/09, 8305170288

8305170299 Final deficiency rept re lack of support for reactor bldg annulus floor drain sump. Initially reported on 821207 Pipes analyzed & appropriate seismic supports designed under Engineering Change Notice ECN 3234  
MILLS, L. M. Tennessee Valley Authority 83/05/09 O'REILLY, J. P.  
Region 2, Office of Director 2pp 18465 066 24X  
Fiche 50-390, 83/05/09, 8305170299

8305200274 Revised final deficiency rept re unqualified control equipment. Initially reported on 800922 Control equipment seismic qualification test requirements will be reviewed  
MILLS, L. M. Tennessee Valley Authority 83/05/11 O'REILLY, J. P.  
Region 2, Office of Director 2pp 18518 094 24X  
Fiche 50-390, 83/05/11, 8305200274

8305200275 Eighth interim deficiency rept re retrievable info used in piping analysis. Initially reported on 810316 New Engineering Procedure SWP-EP 43-22 written Drawings containing reviewed & updated quality issued.  
MILLS, L. M. Tennessee Valley Authority 83/05/11 O'REILLY, J. P.  
Region 2, Office of Director 1p 18516 318 24X  
Fiche 50-390, 83/05/11, 8305200275

8305200343 Suppl to final deficiency rept re Class 1E electrical components for ERCW traveling screens. Initially reported on 810518 Qualified motor search continues. Corrections to be completed by 831001  
MILLS, L. M. Tennessee Valley Authority 83/05/11 O'REILLY, J. P.  
Region 2, Office of Director 1p 18516 232 24X  
Fiche 50-390, 83/05/11, 8305200343

8305230575 Final deficiency rept re missing seismic design documentation for auxiliary bldg platform. Initially reported on 820426 Required drawing revs completed. Field mods will be completed by 830801 & 840214 for Units 1 & 2, respectively  
MILLS, L. M. Tennessee Valley Authority 83/05/13 O'REILLY, J. P.  
Region 2, Office of Director 2pp 18537 309 24X  
Fiche 50-390, 83/05/13, 8305230575

8305200387 Second revised final deficiency rept re attachment of conduit & piping supports to cable tray supports. Initially reported on 820607 Previous decision re nonapplicability of 10CFR50.55(e) sustained  
MILLS, L. M. Tennessee Valley Authority 83/05/16 O'REILLY, J. P.  
Region 2, Office of Director 2pp 18519 086 24X  
Fiche 50-390, 83/05/16, 8305200387

8305230482 Third interim deficiency rept re incorrect supports in analysis of 3-inch chemical val & control sys line. Initially reported on 830505 Addl problems identified. Field mods required. Next rept will be submitted by 830922  
MILLS, L. M. Tennessee Valley Authority 83/05/17 O'REILLY, J. P.  
Region 2, Office of Director 2pp 18537 149 24X  
Fiche 50-390, 83/05/17, 8305230482

8305230433 Final deficiency rept re inadequate freeze protection. Initially reported on 810413 Piping to ERCW pump motor cooler redesigned to be self-draining  
MILLS, L. M. Tennessee Valley Authority 83/05/18 O'REILLY, J. P.  
Region 2, Office of Director 2pp 18538 212 24X  
Fiche 50-390, 83/05/18, 8305230433

8305230447 Second interim deficiency rept re auxiliary instrument room fire door failure. Initially reported on 821229 Lower flush bolt not engaged in strike plate at floor Acceptance criteria established for max room pressures  
MILLS, L. M. Tennessee Valley Authority 83/05/18 O'REILLY, J. P.  
Region 2, Office of Director 2pp 18538 194 24X  
Fiche 50-390, 83/05/18, 8305230447

8305230569 Fifth interim deficiency rept re excessive movement of containment penetration bellows. Initially reported on 811204 Analysis Problems N3-63-7A & N3-74-1A reanalyzed. Support mods required. Next rept due by 830930  
MILLS, L. M. Tennessee Valley Authority 83/05/18 O'REILLY, J. P.  
Region 2, Office of Director 1p 18536 318 24X  
Fiche 50-390, 83/05/18, 8305230569

8305250421 First interim deficiency rept re qualification of nozzle loads in reactor coolant loop. Initially reported on 830421. Review of analysis problems in progress. Next rept by 830921.  
MILLS, L. M. Tennessee Valley Authority 83/05/19 O'REILLY, J. P.  
Region 2, Office of Director 2pp 18585 263 24X  
Fiche 50-390, 83/05/19, 8305250421

8305250435 Final rept re deficiencies in Ameron cement mortar lining. Initially reported on 820521 Corrections to each deviation listed. Also reportable per 10CFR21.  
MILLS, L. M. Tennessee Valley Authority 83/05/20 O'REILLY, J. P.  
Region 2, Office of Director 4pp 18585 293 24X  
Fiche 50-390, 83/05/20, 8305250435

8305310172 Second interim deficiency rept re failure of curtain-type fire dampers to close. Initially reported on 821025 Engineering change notice issued to add negator closure springs & positive latches  
MILLS, L. M. Tennessee Valley Authority 83/05/23 O'REILLY, J. P.  
Region 3, Office of Director 1p 18658 149 24X  
Fiche 50-390, 83/05/23, 8305310172

#### DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

83053030121 Forwards three oversize flow diagrams illustrating mods to chemical feed lines, in response to NRC request.  
MILLS, L. M. Tennessee Valley Authority 83/04/22 ADENBAM, E.  
Licensing Branch 4 2pp 18298 138 24X Fiche 50-390, 83/04/22, 83053030121

83053030606 Forwards response to Generic Ltr 83-10C re program for resolution of NUREG-0737, Item II K 3.5, "Automatic Trip of Reactor Coolant Pumps." Pump trip can be achieved safely & reliably by operator, when required.  
MILLS, L. M. Tennessee Valley Authority 83/04/22 ADENBAM, E.  
Licensing Branch 4 4pp 18303 172 24X Fiche 50-390, 83/04/22, 83053030606

83053030041 Forwards responses to 821201 request for addl info re Items 1, b, 1, g, 5 a & 5 c of Branch Technical Position C8B 6-4. Info includes opening supply & exhaust lines & seismic design category of debris screens  
MILLS, L. M. Tennessee Valley Authority 83/04/26 ADENBAM, E.  
Licensing Branch 4 4pp 18300 352 24X Fiche 50-390, 83/04/26, 83053030041

83053030434 Forwards comments on LLL preliminary sys interaction results from diagram matrix analysis of safety injection sys. Terminology used in rept not common to industry & should be defined at first rept  
MILLS, L. M. Tennessee Valley Authority 83/04/26 ADENBAM, E.  
Licensing Branch 4 3pp 18292 151 24X Fiche 50-390, 83/04/26, 83053030434

83053040253 Informs that consequences of unmitigated boron dilution event meets acceptance criteria for postulated accidents. Control room contains adequate audible & discrete info to determine boron dilution event  
MILLS, L. M. Tennessee Valley Authority 83/04/29 ADENBAM, E.  
Licensing Branch 4 2pp 18323 247 24X Fiche 50-390, 83/04/29, 83053040253

83053090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods. Svc list encl  
EISENHUT, D. O. Division of Licensing 83/05/09 Consolidated  
Edition Co. of New York, Inc. 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 83053090659

8305200325 Forwards evaluation results re potential for liquefaction of soils beneath essential raw cooling water pipelines. Site-specific ground motion & modified seed & Idriss (1981) procedure discussed Proposed 830520 meeting agenda encl. MILLS, L M Tennessee Valley Authority 83/05/17 ADENSA, E Licensing Branch 4 3pp 18517 043 24X Fiche 50-390, 83/05/17, 8305200325

8305240660 Notification of 830519 meeting w/util in Silver Spring, MD to discuss proposed application of watch tower power block concept. KENYON, T J Licensing Branch 4 83/05/17 ADENSA, E 0 Licensing Branch 4 4pp 18593 174 24X Fiche 50-390, 83/05/17, 8305240660

8305230624 Recommends meeting, within 30 days receipt of ltr, to discuss util plans for completing environ qualification program. NOVAK, T M Assistant Director for Licensing 83/05/18 PARRIS, H G Tennessee Valley Authority 3pp 18543:035 24X Fiche 50-390, 83/05/18, 8305230624

8305250425 Responds to 830401 ltr re environ qualification of safety-related mechanical equipment located in harsh environ areas. Schedule proposed by NRC for list of mechanical equipment 1 month prior to site audit, cannot be supported. MILLS, L M Tennessee Valley Authority 83/05/19 ADENSA, E Licensing Branch 4, 3pp 18585 265 24X Fiche 50-390, 83/05/19, 8305250425

#### E. NRC Safety Evaluation Report (SER), supp's & correspondence

8305030543 Forwards list of safety-related electrical components, respective functions & summary of data used to establish setpoints for balance-of-plant equipment, per SER Section 7.1.3. Info completes action per SER Confirmatory Item 21. KAMMER, D S Tennessee Valley Authority 83/04/25 ADENSA, E Operating Reactors Branch 4 326pp 18302 001 24X Fiche 50-390, 83/04/25, 8305030543

8305130020 Forwards add'l justification required by SER (NUREG-0847) showing that research & test results in area of hydrogen control capabilities independent of containment spray conditions or boundary pressure retaining capabilities. MILLS, L M Tennessee Valley Authority 83/05/10 ADENSA, E Licensing Branch 4 4pp 18437 129 24X Fiche 50-390, 83/05/10, 8305130020

8305310039 Forwards info re schedule for steam generator mods, per SER (NUREG-0847) design changes. MILLS, L M Tennessee Valley Authority 83/05/27 ADENSA, E Licensing Branch 4 2pp 18653 307 24X Fiche 50-390, 83/05/27, 8305310039

#### F. Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits. Svc list encl. EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305270228 Ack receipt of 830509 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/82-20 & 50-391/82-20. VERRELL, D M Division of Project & Resident Programs 83/05/19 PARRIS, H G Tennessee Valley Authority 1p. 18637 195 24X Fiche 50-390, 83/05/19, 8305270228

--8305270233 Responds to NRC 82126 ltr re violations noted in IE Insp Repts 50-390/82-20 & 50-391/82-20. Corrective actions: deficient fire dampers replaced or determined to be adequate. Two dampers not in compliance. KAMMER, D S Tennessee Valley Authority 83/05/09 O'REILLY, J P, Region 2, Office of Director 2pp, 18637-196 24X Fiche 50-390, 83/05/19, 8305270228

8305310187 Forwards physical security plan. Plan withheld (ref 10CFR73.21) Revs requested within 40 days of ltr receipt. ADENSA, E 0 Licensing Branch 4 83/05/24, PARRIS, H G Tennessee Valley Authority 2pp 18651 002 24X Fiche 50-390, 83/05/24, 8305310187

#### G. Advisory Committee on Reactor Safeguards reports & correspondence

8305130290 Summary of 26th ACRS meetings on 820812-14 in Washington, DC. \* ACRS - Advisory Committee on Reactor Safeguards 83/05/05 ACRS - Advisory Committee on Reactor Safeguards. 529pp, 18458:225 24X Fiche 50-000, 83/05/05, 8305130290.

#### G. Inspection reports, IE Bulletins & correspondence

8305270133 Suppl's 830117 response to notice of violation contained in IE Insp Repts 50-390/82-35 & 50-391/82-32. Corrective actions any necessary revs to operating div instructions will be made as appropriate. MILLS, L M Tennessee Valley Authority 83/03/18 O'REILLY, J P Region 2, Office of Director 2pp 18638 208 24X Fiche 50-390, 83/03/18, 8305270133

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl. TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270290 Forwards IE Insp Repts 50-390/83-06 & 50-391/83-05 on 830122-0222. No noncompliance noted. VERRELL, D M Division of Project & Resident Programs 83/03/23 PARRIS, H G Tennessee Valley Authority 2pp 18645 344 24X Fiche 50-390, 83/03/23, 8305270290

--8305270303 IE Insp Repts 50-390/83-06 & 50-391/83-05 on 830122-0222. No noncompliance noted. Major areas inspected followup on licensee identified items, licensee action on previous enforcement matters & independent insp effort. HEATHERLY, T L, SWAN, W Region 2, Office of Director QUICK, D Division of Project & Resident Programs 83/03/22 9pp 18645 346 24X Fiche 50-390, 83/03/23, 8305270290

8305270651 Forwards IE Insp Repts 50-390/83-05 & 50-391/83-04 on 830228-0304 & 15-18. No noncompliance noted. VERRELL, D M Division of Project & Resident Programs 83/04/11 PARRIS, H G Tennessee Valley Authority 2pp 18646 344 24X Fiche 50-390, 83/04/11, 8305270651

--8305270659 IE Insp Repts 50-390/83-05 & 50-391/83-04 on 830228-0304 & 15-18. No noncompliance noted. Major areas inspected licensee action on previous enforcement matters, independent insp efforts, preservice insp & safety-related structures. COLEY, J L, BLAKE, J J Region 2, Office of Director 83/04/06 12pp 18646 346 24X Fiche 50-390, 83/04/11, 8305270651

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl. JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305270557 Ack receipt of 830411 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/82-20 & 50-391/82-20. VERRELL, D M Division of Project & Resident Programs 83/05/02 PARRIS, H G Tennessee Valley Authority 1p. 18646 116 24X Fiche 50-390, 83/05/02, 8305270557

--8305270567 Second supplemental response to NRC 82126 ltr re violations noted in IE Insp Repts 50-390/82-20 & 50-391/82-20. Corrective actions drawings will be revised to reflect mark numbers of as-installed dampers by 830430. MILLS, L M Tennessee Valley Authority 83/04/11 O'REILLY, J P Region 2, Office of Director 1p 18646:117 24X Fiche 50-390, 83/05/02, 8305270557

## DOCKETED ITEMS

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 113pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270413 Forwards IE Insp Repts 50-390/83-10 & 50-391/83-08 on 830411-15 No noncompliance noted  
VERRELL, D. M. Division of Project & Resident Programs 83/05/09  
PARRIS, H. G. Tennessee Valley Authority 2pp 18442 299 24X  
Fiche 50-390, 83/05/09, 8305270413

--8305270420 IE Insp Repts 50-390/83-10 & 50-391/83-08 on 830411-15 No noncompliance noted Major areas inspected licensee action on previous enforcement matters, licensee identified items, inspector followup items & independent insp effort  
O'BEGONS, T. D., CONLON, T. E. Region 2, Office of Director 83/05/06 4pp 18442 301 24X Fiche 50-390, 83/05/09, 8305270413

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305270228 Ack receipt of 830509 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/82-20 & 50-391/82-20  
VERRELL, D. M. Division of Project & Resident Programs 83/05/19  
PARRIS, H. G. Tennessee Valley Authority 1p 18637.195 24X  
Fiche 50-390, 83/05/19, 8305270228

--8305270233 Responds to NRC 821216 ltr re violations noted in IE Insp Repts 50-390/82-20 & 50-391/82-20 Corrective actions deficient fire dampers replaced or determined to be adequate Two dampers not in compliance  
KAMMER, D. S. Tennessee Valley Authority 83/05/09 O'REILLY, J. P. Region 2, Office of Director 2pp 18637 196 24X  
Fiche 50-390, 83/05/19, 8305270228

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E. P. Westinghouse Electric Corp 83/04/21 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement, 3pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305030072 First interim deficiency rept re loose matl in steam generator Initially reported on 830325 All loose items & matl determined detrimental removed from generators Next rept expected by 830808  
MILLS, L. M. Tennessee Valley Authority, 83/04/23 O'REILLY, J. P. Region 2, Office of Director 2pp 18300.349 24X  
Fiche 50-390, 83/04/23, 8305030072

8305030082 Second interim deficiency rept re incorrect insulation weights used in piping analysis Initially reported on 820825 QA documents being prepared to substantiate insulation data Next rept expected by 830921  
MILLS, L. M. Tennessee Valley Authority 83/04/23 O'REILLY, J. P. Region 2, Office of Director 2pp 18397 239 24X  
Fiche 50-390, 83/04/23, 8305030082

8305030078 First interim deficiency rept re inaccurate results from ANCHORS computer program Initially reported on 830329  
Program being modified to automatically calculate direction cosines Next rept to be submitted by 830923  
MILLS, L. M. Tennessee Valley Authority 83/04/26 O'REILLY, J. P. Region 2, Office of Director 2pp 18303 309 24X  
Fiche 50-390, 83/04/26, 8305030078

8305050067 Ninth interim deficiency rept re seismic qualification for chillers/coolers & deficient piping of HVAC sys & improper classification of ERCW sys piping & components Initially reported on 810324 & 0307, respectively Next rept due 830829  
MILLS, L. M. Tennessee Valley Authority 83/04/27 O'REILLY, J. P. Region 2, Office of Director 4pp 18342 062 24X  
Fiche 50-390, 83/04/27, 8305050067

8305050152 Final rept for Deficiencies A & D re procurement control activities which could lead to shipment of defective equipment & adversely affect plant safety Initially reported on 810316  
MILLS, L. M. Tennessee Valley Authority 83/04/27 O'REILLY, J. P. Region 2, Office of Director, 3pp 18341 083 24X  
Fiche 50-000, 83/04/27, 8305050152

8305050232 Second combined interim deficiency rept re alternate analysis piping program Significant breakdown of program requires reverification of alternate analysis. Full review program underway Next rept expected by 830930  
MILLS, L. M. Tennessee Valley Authority 83/04/27 O'REILLY, J. P. Region 2, Office of Director 3pp 18337 329 24X  
Fiche 50-390, 83/04/27, 8305050232

8305050078 First interim deficiency rept re spacing & clearance in high pressure fire protection sprinkler sys in auxiliary bldg. Initially reported on 830331 Evaluation in progress Next rept will be sent by 830624  
MILLS, L. M. Tennessee Valley Authority 83/04/28 O'REILLY, J. P. Region 2, Office of Director 2pp 18342 190 24X  
Fiche 50-390, 83/04/28, 8305050078

8305050188 First interim deficiency rept re tubeline matls supplied by Capital Pipe not mfg per QA program Initially reported on 830329 Investigation of involved carbon steel fittings & flanges continuing Next rept expected by 830706  
MILLS, L. M. Tennessee Valley Authority 83/04/28 O'REILLY, J. P. Region 2, Office of Director 2pp, 18341 076 24X  
Fiche 50-000, 83/04/28, 8305050188

8305050243 Third interim deficiency rept re high point venting in ERCW sys. Initially reported on 820930 Performance evaluation ongoing Next rept will be submitted by 830729  
MILLS, L. M. Tennessee Valley Authority 83/04/28 O'REILLY, J. P. Region 2, Office of Director 1p 18338 056 24X  
Fiche 50-390, 83/04/28, 8305050243

8305050047 Fourth interim deficiency rept re questionable patches of plastic cement mortar Initially reported on 820429 Threat of 50 supports determined to be in violation of Const Spec 0-32 Next rept will be submitted by 830805  
MILLS, L. M. Tennessee Valley Authority, 83/04/29 O'REILLY, J. P. Region 2, Office of Director, 1p 18338.330 24X  
Fiche 50-390, 83/04/29, 8305050047

8305110505 Final deficiency rept re incorrectly wired ERCW flow control valves. Initially reported on 830405 Event determined isolated condition caused by misinterpretation of conduit drawings Operators retrained & personnel retrained  
MILLS, L. M. Tennessee Valley Authority 83/05/03 O'REILLY, J. P. Region 2, Office of Director 2pp 18405.046 24X  
Fiche 50-391, 83/05/03, 8305110505

8305110317 Seventh interim deficiency rept re lack of documentation for rock supported structures for 1-inch differential settlement Initially reported on 810707. Design criteria being prepared Next rept by 830922  
MILLS, L. M. Tennessee Valley Authority 83/05/04 O'REILLY, J. P. Region 2, Office of Director 3pp 18393.183 24X  
Fiche 50-390, 83/05/04, 8305110317

8305110319 First interim rept re Deficiencies 1, 2 & 3 QA program per TVA Personal Svcs Contract TV-49510A w/Gilbert Assoc. Written instructions & procedures not provided to contractor in performing/documenting piping analysis. Review underway  
MILLS, L. M. Tennessee Valley Authority 83/05/05 O'REILLY, J. P. Region 2, Office of Director, 3pp 18393.181 24X  
Fiche 50-000, 83/05/05, 8305110319

8305130133 Supplemental info to final deficiency rept re insufficient documentation for protective devices Initially reported on 810313 Completion date for corrective actions delayed until 830931 One field change request remains  
MILLS,L M Tennessee Valley Authority 83/05/06 O'REILLY,J P  
Region 2, Office of Director 1p 18437 279 24X  
Fiche 50-390, 83/05/06, 8305130133

8305130217 Addl info to final deficiency rept re nonconservative calculation method for general Const Spec G-32 Initially reported on 820528 Rev to Design Std DS-C6 1 will be issued by 830630  
MILLS,L M Tennessee Valley Authority 83/05/06 O'REILLY,J P  
Region 2, Office of Director 1p 18440 089 24X  
Fiche 50-390, 83/05/06, 8305130217

8305170288 Second interim deficiency rept re incorrect use of Category (L) supports on pipes near water chillers Initially reported on 830117 Scope of investigation expanded to include generic implications Next rept expected by 830922  
MILLS,L M Tennessee Valley Authority 83/05/09 O'REILLY,J P  
Region 2, Office of Director 2pp 18465 071 24X  
Fiche 50-390, 83/05/09, 8305170288

8305170299 Final deficiency rept re lack of support for reactor bldg annulus floor drain sump Initially reported on 821207 Pipes analyzed & appropriate seismic supports designed under Engineering Change Notice ECN 3234  
MILLS,L M Tennessee Valley Authority 83/05/09 O'REILLY,J P  
Region 2, Office of Director 2pp 18465 066 24X  
Fiche 50-390, 83/05/09, 8305170299

8305200274 Revised final deficiency rept re unqualified control equipment Initially reported on 800922 Control equipment seismic qualification test requirements will be reviewed  
MILLS,L M Tennessee Valley Authority 83/05/11 O'REILLY,J P  
Region 2, Office of Director 2pp 18518 094 24X  
Fiche 50-390, 83/05/11, 8305200274

8305200275 Eighth interim deficiency rept re retrievable info used in piping analysis Initially reported on 810316 New Engineering Procedure BWP-EP 43 22 written Drawings containing reviewed & updated quality issued  
MILLS,L M Tennessee Valley Authority 83/05/11 O'REILLY,J P  
Region 2, Office of Director 1p 18516 318 24X  
Fiche 50-390, 83/05/11, 8305200275

8305200343 Suppl to final deficiency rept re Class IE electrical components for ERCW traveling screens Initially reported on 810518 Qualified motor search continues Corrections to be completed by 831001  
MILLS,L M Tennessee Valley Authority 83/05/11 O'REILLY,J P  
Region 2, Office of Director 1p 18516 232 24X  
Fiche 50-390, 83/05/11, 8305200343

8305230575 Final deficiency rept re missing seismic design documentation for auxiliary bldg platform Initially reported on 820426 Required drawing revs completed Field mods will be completed by 830801 & 840214 for Units 1 & 2, respectively  
MILLS,L M Tennessee Valley Authority 83/05/13 O'REILLY,J P  
Region 2, Office of Director 2pp 18537 309 24X  
Fiche 50-390, 83/05/13, 8305230575

8305200387 Second revised final deficiency rept re attachment of conduit & piping supports to cable tray supports Initially reported on 820507 Previous decision re nonapplicability of 10CFR50.55(e) sustained  
MILLS,L M Tennessee Valley Authority 83/05/16 O'REILLY,J P  
Region 2, Office of Director 2pp 18519 086 24X  
Fiche 50-390, 83/05/16, 8305200387

8305230482 Third interim deficiency rept re incorrect supports in analysis of 3-inch chemical vol & control sys line Initially reported on 830505 Addl problems identified Field mods required Next rept will be submitted by 830922  
MILLS,L M Tennessee Valley Authority 83/05/17 O'REILLY,J P  
Region 2, Office of Director 2pp 18537 149 24X  
Fiche 50-390, 83/05/17, 8305230482

8305230433 Final deficiency rept re inadequate freeze protection Initially reported on 810413 Piping to ERCW pump motor cooler redesigned to be self-draining  
MILLS,L M Tennessee Valley Authority 83/05/18 O'REILLY,J P  
Region 2, Office of Director 2pp 18538 212 24X  
Fiche 50-390, 83/05/18, 8305230433

8305230447 Second interim deficiency rept re auxiliary instrument room fire door failure Initially reported on 821229 Lower flush bolt not engaged in strike plate at floor Acceptance criteria established for max room pressures  
MILLS,L M Tennessee Valley Authority 83/05/18 O'REILLY,J P  
Region 2, Office of Director 2pp 18538 194 24X  
Fiche 50-390, 83/05/18, 8305230447

8305230567 Fifth interim deficiency rept re excessive movement of containment penetration bellows Initially reported on 811204 Analysis Problems N3-63-7A & N3-74-1A reanalyzed Support mods required Next rept due by 830930  
MILLS,L M Tennessee Valley Authority 83/05/18 O'REILLY,J P  
Region 2, Office of Director 1p 18936 318 24X  
Fiche 50-390, 83/05/18, 8305230567

8305250421 First interim deficiency rept re qualification of nozzle loads in reactor coolant loop Initially reported on 830421 Review of analysis problems in progress Next rept by 830921  
MILLS,L M Tennessee Valley Authority 83/05/19 O'REILLY,J P  
Region 2, Office of Director 2pp 18585 263 24X  
Fiche 50-390, 83/05/19, 8305250421

8305250435 Final rept re deficiencies in Ameron cement mortar lining Initially reported on 820521 Corrections to each deviation listed Also reportable per 10CFR21  
MILLS,L M Tennessee Valley Authority 83/05/20 O'REILLY,J P  
Region 2, Office of Director 4pp 18585 293 24X  
Fiche 50-390, 83/05/20, 8305250435

8305310172 Second interim deficiency rept re Failure of curtain-type fire dampers to close Initially reported on 821025 Engineering change notice issued to add negator closure springs & positive latches  
MILLS,L M Tennessee Valley Authority 83/05/23 O'REILLY,J P  
Region 3, Office of Director 1p 18658 149 24X  
Fiche 50-390, 83/05/23, 8305310172

#### DOCKET 50-395 VIRGIL C SUMMER NUCLEAR STATION, UNIT 1

E NRC Safety Evaluation Report (SER), suppls & correspondence

8305200513 Summarizes 830510 telcon, clarifying SER description of feedwater mod isolation logic Reverse flush valves provided w/Class IE Trains A & B closure signals  
DIXON,D W South Carolina Electric & Gas Co 83/05/12 DENTON,H R  
Office of Nuclear Reactor Regulation, Director 2pp 18516 086 24X Fiche 50-395, 83/05/12, 8305200513

#### F Security, medical, emergency & fire protection plans

8305030010 Advises that position concerning nonestablishment of backup emergency operations facility (EOF) unacceptable Plans to establish EOF by 830601 must be submitted & must meet NUREG-0737, Suppl 1 (Generic Ltr 82-33) criteria  
EISENHUT,D O Division of Licensing 83/04/25 DIXON,D W South Carolina Electric & Gas Co 3pp 18310 353 24X  
Fiche 50-395, 83/04/25, 8305030010

8305050311 Releases public version of rev to emergency plan implementing procedures  
FELTON,J M Division of Rules and Records 83/04/25 Document Management Branch 1p 18352 185 24X Fiche 50-395, 83/04/25, 8305050311

--8305050317 Forwards public version of Rev 5 to Emergency Plan Implementing Procedure EPP-002, "Communication & Notification" & Change 1 to Rev 1 of EPP-020, "Emergency Personnel Exposure Control"  
DIXON,D W South Carolina Electric & Gas Co 83/03/25 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp 18352 186 24X Fiche 50-395, 83/04/25, 8305050311

--8305050321 Public version of Rev 5 to Emergency Plan Implementing Procedure EPP-002, "Communication & Notification" & Change 1 to Rev 1 of EPP-020, "Emergency Personnel Exposure Control"  
COUNTS,M, BRADHAM,A S South Carolina Electric & Gas Co 83/03/15 40pp 18352 188 24X Fiche 50-395, 83/04/25, 8305050311

8305270436 Forwards IE Insp Rept 50-395/83-07 on 830314-17 No noncompliance noted  
VERRELLI,D M Division of Project & Resident Programs 83/04/25 DIXON,D W South Carolina Electric & Gas Co 2pp 18662 115 24X  
Fiche 50-395, 83/04/25, 8305270436

--8305270446 IE Insp Rept 50-395/83-07 on 830314-17 No noncompliance noted Major areas inspected coordinated emergency response exercise  
CLINE,W E, STANSBERRY,W W Region 2, Office of Director JENKINS,G R Division of Emergency Preparedness & Materials Safety 83/04/14 8pp 18662 117 24X Fiche 50-395, 83/04/25, 8305270436

8305060130 Forwards Amend 15 to License NPF-12, safety evaluation & notice of issuance & availability Amend changes Tech Spec to reflect addl fire protection equipment installed & actual location & number of fire detectors.  
ADENSAH,E O Licensing Branch 4 83/04/27 DIXON,D W South Carolina Electric & Gas Co 2pp 18359 310 24X  
Fiche 50-395, 83/04/27, 8305060130

--8309060282 Amend 15 to License NPF-12, changing Tech Spec to reflect addl fire protection equipment installed, actual location & number of fire detectors & location of water spray & sprinkler sys  
ADENSAM, E G Licensing Branch 4 83/04/27 15pp 18359 312  
24X Fiche 50-395, 83/04/27, 8305060130

--8305060288 Safety evaluation supporting Amend 15 to License NPF-12  
\* Office of Nuclear Reactor Regulation, Director 83/04/27 2pp  
18359 327 24X Fiche 50-395, 83/04/27, 8305060130

--8305060295 Notice of issuance & availability of Amend 15 to License NPF-12  
ADENSAM, E G Licensing Branch 4 83/04/27 3pp 18359 329 24X  
Fiche 50-395, 83/04/27, 8305060130

8305090454 Forwards IE Safeguards Insp Rept 50-395/83-13 on 820903-830406 No noncompliance noted  
O'REILLY, J P Region 2, Office of Director 83/05/06 DIXON, O W  
South Carolina Electric & Gas Co. 2pp 18362 261 24X  
Fiche: 50-395, 83/05/06, 8305090454

--8305090461 IE Safeguards Insp Rept 50-395/83-13 on 820903-830406. No noncompliance noted Major areas inspected licensee  
revalidation of preemployment screening records Details withheld (ref 10CFR73.21)  
TOBIN, W J, PERRY, C, LANKFORD, J Region 2, Office of Director 83/05/04 1p 18362 263 24X Fiche 50-395, 83/05/06, 8305090461

830510034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 830510034

8305180373 Requests exemption from Generic Ltr 82-33 requiring backup emergency operations facility to be located within 10 to 20 miles of plant site Approval requested to have backup emergency operations facility at corporate ofc  
DIXON, O W South Carolina Electric & Gas Co 83/05/16 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18486 357  
24X Fiche 50-395, 83/05/16, 8305180373

#### P Operating license stage documents & correspondence

8305040010 Informs that relief from preservice hydrostatic tests required by ASME Code Section IX justifiable Alternative program incorporating NRC evaluation will provide acceptable level of structural integrity SER & FR notice forwarded  
NOVAK, T M Assistant Director for Licensing 83/04/22 DIXON, O W  
South Carolina Electric & Gas Co 2pp 18351 216 24X  
Fiche 50-395, 83/04/22, 8305040010

--8305040016 Safety evaluation supporting util request for relief from preservice hydrostatic test required by ASME Code Section IX  
\* NRC - No Detailed Affiliation Given 83/04/22 4pp  
18351 218 24X Fiche 50-395, 83/04/22, 8305040010

--8305040021 Notice of granting of relief from certain requirements of ASME Code Section IX inservice (testing) requirements  
ADENSAM, E G Licensing Branch 4 83/04/22 3pp 18351:222 24X  
Fiche 50-395, 83/04/22, 8305040010

8305030014 Requests remittance of Class III fees for 830127 & 0218 applications requesting relief from requirements of ASME Code Section XI re hydrostatic testing of feedwater sys  
DIOGB, R M License Fee Management Branch 83/04/26 DIXON, O W  
South Carolina Electric & Gas Co 1p 18310:348 24X  
Fiche 50-395, 83/04/26, 8305030014

8305060130 Forwards Amend 15 to License NPF-12, safety evaluation & notice of issuance & availability Amend changes Tech Spec to reflect addl fire protection equipment installed & actual location & number of fire detectors  
ADENSAM, E G Licensing Branch 4 83/04/27 DIXON, O W South  
Carolina Electric & Gas Co 2pp 18359 310 24X  
Fiche: 50-395, 83/04/27, 8305060130

--8305060282 Amend 15 to License NPF-12, changing Tech Spec to reflect addl fire protection equipment installed, actual location & number of fire detectors & location of water spray & sprinkler sys  
ADENSAM, E G Licensing Branch 4 83/04/27 15pp 18359 312  
24X Fiche 50-395, 83/04/27, 8305060130

--8305060288 Safety evaluation supporting Amend 15 to License NPF-12  
\* Office of Nuclear Reactor Regulation, Director 83/04/27 2pp  
18359 327. 24X Fiche: 50-395, 83/04/27, 8305060130

--8305060295 Notice of issuance & availability of Amend 15 to License NPF-12  
ADENSAM, E G Licensing Branch 4 83/04/27 3pp 18359 329 24X  
Fiche 50-395, 83/04/27, 8305060130

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to OLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co of New York, Inc 30pp 18441:120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305060619 Discusses steam generator mod to DL Conditions 2 C(14) & 2 C(32) Loose parts monitoring program & monitoring of feedwater inlet pressure oscillations clarified, per 830413 & 0214 ltrs, respectively  
DIXON, O W South Carolina Electric & Gas Co 83/05/03 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18348 355.  
24X Fiche 50-395, 83/05/03, 8305060619

8305110136 Advises that action required by 830203 on Amend 9, Paragraph 3, to License NPF-12 & Generic Ltr 83-07 completed, based on util negotiating w/DDE re disposal of high level waste or spent nuclear fuel  
ADENSAM, E G Licensing Branch 4 83/05/03 DIXON, O W South  
Carolina Electric & Gas Co 2pp 18421 255 24X  
Fiche 50-395, 83/05/03, 8305110136

8305100301 Informs of completion of evaluation of piping associated w/ feedwater mod, piping break blowdown, pipe whip, jet impingement & reactive forces to assure FSAR commitments unchanged  
DIXON, O W South Carolina Electric & Gas Co. 83/05/04 DENTON, H R.  
Office of Nuclear Reactor Regulation, Director 2pp 18771.249  
24X Fiche 50-395, 83/05/04, 8305100301

8305200113 Forwards request for addl info on util rept, "Seismic Confirmatory Program for Equipment & Components for VC Summer Nuclear Station - Feb 1983," submitted in response to DL Condition 2 C(25)  
ADENSAM, E G Licensing Branch 4 83/05/04, DIXON, O W South  
Carolina Electric & Gas Co 3pp 18540 318 24X  
Fiche 50-395, 83/05/04, 8305200113

8305180012 Forwards Amend 16 to License NPF-12, safety evaluation & notice of issuance & availability Amend permits operation of modified Model D-3 steam generators  
ADENSAM, E G, Licensing Branch 4 83/05/05 DIXON, O W South  
Carolina Electric & Gas Co 4pp 18497.138 24X  
Fiche 50-395, 83/05/05, 8305180012

--8305180015 Amend 16 to License NPF-12, permitting operation of modified Model D-3 steam generators  
EISENHUT, D G Division of Licensing 83/05/05 5pp. 18497 142.  
24X Fiche 50-395, 83/05/05, 8305180012

--8305180020 Safety evaluation supporting Amend 16 to License NPF-12  
\* Office of Nuclear Reactor Regulation, Director 83/05/05  
10pp 18497 147 24X Fiche 50-395, 83/05/05, 8305180012

--8305180023 Notice of issuance & availability of Amend 16 to License NPF-12  
ADENSAM, E G, Licensing Branch 4 83/05/05 3pp 18497 157. 24X  
Fiche 50-395, 83/05/05, 8305180012

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods, Svc list encl  
EISENHUT, D G Division of Licensing. 83/05/09, Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305180442 Forwards fees for reviews of two separate requests for relief from ASME Code Section XI requirements  
DIXON, O W South Carolina Electric & Gas Co 83/05/12 DIOGB, R W  
License Fee Management Branch 2pp 18486 181 24X  
Fiche 50-395, 83/05/12, 8305180442

8305250492 Forwards list of Class IE electric equipment important to safety, per 10CFR50.49, Schedule for environ qualification of remaining equipment encl  
DIXON, O W South Carolina Electric & Gas Co 83/05/17 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 30pp. 18588.303.  
24X Fiche 50-395, 83/05/17, 8305250492

8305310224 Requests addl fee based on Class III determination for Amend 16 to License NPF-12, permitting operation of modified Model D-3 steam generators.  
DIOGB, R M License Fee Management Branch 83/05/24 DIXON, D W  
South Carolina Electric & Gas Co 1p 18662 260 24X  
Fiche: 50-395, 83/05/24, 8305310224.

## Q Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270412 Ack receipt of 830329 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-395/83-01  
LEWIS, R C Region 2, Office of Director 83/04/11 DIXON, O W South Carolina Electric & Gas Co 1p 18642 001 24X Fiche 50-395, 83/04/11, 8305270412

--8305270422 Responds to NRC 830301 ltr re violations noted in IE Insp Rept 50-395/83-01 Corrective actions cross-ref table being prepared identifying reactor trip & ESF actuation sys instrumentation test procedures  
DIXON, O W South Carolina Electric & Gas Co 83/03/29 O'REILLY, J P Region 2, Office of Director 3pp 18642 002 24X Fiche 50-395, 83/04/11, 8305270412

--8305270433 Forwards IE Insp Rept 50-395/83-01 on 830105-31 & notice of violation  
LEWIS, R C Division of Project & Resident Programs 83/03/01 DIXON, O W South Carolina Electric & Gas Co 2pp 18642 005 24X Fiche 50-395, 83/04/11, 8305270412

--8305270443 Notice of violation from insp on 830105-31  
\* Region 2, Office of Director 83/03/01 1p 18642 007 24X Fiche 50-395, 83/04/11, 8305270412

--8305270462 IE Insp Rept 50-395/83-01 on 830105-31 Noncompliance noted failure to comply w/action statement for ESF actuation  
SKOLDS, J L Region 2, Office of Director BROWNLEE, V L Division of Project & Resident Programs 83/02/18 8pp 18642 008 24X Fiche 50-395, 83/04/11, 8305270412

8305270431 Ack receipt of 830314 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-395/83-04  
VERRELLI, D M Division of Project & Resident Programs 83/04/13 DIXON, O W South Carolina Electric & Gas Co 1p 18641 346 24X Fiche 50-395, 83/04/13, 8305270431

--8305270441 Responds to NRC 830214 violations noted in IE Insp Rept 50-395/83-04 Corrective actions containment equipment hatch area will be posted w/rigid sign  
DIXON, O W South Carolina Electric & Gas Co 83/03/14 O'REILLY, J P Region 2, Office of Director 2pp 18641 347 24X Fiche 50-395, 83/04/13, 8305270431

--8305270449 Forwards IE Insp Rept 50-395/83-04 on 830118-20 & notice of violation  
DANCE, H C Division of Project & Resident Programs 83/02/14 DIXON, O W South Carolina Electric & Gas Co 2pp 18641 349 24X Fiche 50-395, 83/04/13, 8305270431

--8305270452 Notice of violation from insp on 830118-20  
\* Region 2, Office of Director 83/02/14 1p 18641 351 24X Fiche 50-395, 83/04/13, 8305270431

--8305270458 IE Insp Rept 50-395/83-04 on 830118-20 Noncompliance noted failure to properly post radiation area  
PEERY, W W, BARR, K P Region 2, Office of Director 83/02/09 4pp 18641 352 24X Fiche 50-395, 83/04/13, 8305270431

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305270091 Forwards IE Insp Rept 50-395/83-12 on 830322-25 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/04/18 DIXON, O W South Carolina Electric & Gas Co 2pp 18638 186 24X Fiche 50-395, 83/04/18, 8305270091

--8305270094 IE Insp Rept 50-395/83-12 on 830322-25 No noncompliance noted Major areas inspected seismic analysis for as-built safety-related piping sys (IE Bulletin 79-14) & Tech Spec compliance.  
AND, W P Region 2, Office of Director BLAKE, J J Division of Emergency Preparedness & Materials Safety 83/04/14 5pp 18638 188 24X Fiche 50-395, 83/04/18, 8305270091

8305270083 Forwards IE Insp Rept 50-395/83-11 on 830329-31 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/04/20 DIXON, O W South Carolina Electric & Gas Co 2pp 18638 171 24X Fiche 50-395, 83/04/20, 8305270083

--8305270086 IE Insp Rept 50-395/83-11 on 830329-31 No noncompliance noted Major areas inspected radiochemical instrument calibr, GC program & records & capability tests for measurement of radioactive effluents  
EVANS, C D Region 2, Office of Director MONTGOMERY, D Division of Emergency Preparedness & Materials Safety 83/04/19 8pp 18638 173 24X Fiche 50-395, 83/04/20, 8305270083

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305270436 Forwards IE Insp Rept 50-395/83-07 on 830314-17 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/04/25 DIXON, O W South Carolina Electric & Gas Co 2pp 18662 115 24X Fiche 50-395, 83/04/25, 8305270436

--8305270446 IE Insp Rept 50-395/83-07 on 830314-17 No noncompliance noted Major areas inspected coordinated emergency response exercise  
CLINE, W E, STANSBERRY, W W Region 2, Office of Director JENKINS, O R Division of Emergency Preparedness & Materials Safety 83/04/14 8pp 18662 117 24X Fiche 50-395, 83/04/25, 8305270446

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305270464 Forwards IE Insp Rept 50-395/83-14 on 830412-15 No noncompliance noted  
VERRELLI, D M Region 2, Office of Director 83/05/05 DIXON, O W South Carolina Electric & Gas Co 2pp 18644 057 24X Fiche 50-395, 83/05/05, 8305270464

--8305270478 IE Insp Rept 50-395/83-14 on 830412-15 No noncompliance noted Major areas inspected steam generator mod, welding program & NDE program  
KLEINSORGE, W P Region 2, Office of Director BLAKE, J J Division of Engineering & Radiological Safety Programs 83/05/04 15pp 18644 059 24X Fiche 50-395, 83/05/05, 8305270464

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033



8305090454 Forwards IE Safeguards Insp Rept 50-395/83-13 on 820903-830406 No noncompliance noted  
O'REILLY, J.P. Region 2, Office of Director 83/05/06 DIXON, O.W. South Carolina Electric & Gas Co 2pp 18362 261 24X  
Fiche 50-395, 83/05/06, 8305090454

--8305090461 IE Safeguards Insp Rept 50-395/83-13 on 820903-830406 No noncompliance noted Major areas inspected licensee revalidation of preemployment screening records Details withheld (ref 100FR73 21)  
TOBIN, W.J., PERNY, C., LANFORD, J. Region 2, Office of Director 83/05/04 1p 18362 263 24X Fiche 50-395, 83/05/06, 8305090454

8305270512 Ack receipt of 830504 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-395/83-05  
LEWIS, R.C. Division of Project & Resident Programs 83/05/10 DIXON, O.W. South Carolina Electric & Gas Co 1p 18646 050 24X  
Fiche 50-395, 83/05/10, 8305270512

--8305270519 Forwards IE Insp Rept 50-395/83-05 on 830201-0304 & notice of violation  
LEWIS, R.C. Division of Project & Resident Programs 83/04/04 DIXON, O.W. South Carolina Electric & Gas Co 2pp 18646 051 24X Fiche: 50-395, 83/05/10, 8305270512

--8305270522 Notice of violation from Insp on 830201-0304  
\* Region 2, Office of Director 83/04/04 2pp 18646-053 24X  
Fiche 50-395, 83/05/10, 8305270512

--8305270532 IE Insp Rept 50-395/83-05 on 830201-0304 Noncompliance noted failure to follow procedures for waste monitor tank by not flushing discharge line & control room fan inoperable  
SKOLDS, J.L. Region 2, Office of Director CANTRELL, F.B. Division of Project & Resident Programs 83/03/30 10pp 18646 055 24X  
Fiche 50-395, 83/05/10, 8305270512

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 83/03/11, Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034.

8305180465 Forwards 830117 divers rept on svc water intake structure & Gilbert Commonwealth Assocs engineering evaluation of divers insp, in response to NRC 830324 ltr Svc water intake structure essentially stabilized  
DIXON, O.W. South Carolina Electric & Gas Co 83/05/11 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 18483 086 24X Fiche 50-395, 83/05/11, 8305180465

--8305180466 "Divers Rept Svc Water Intake Tunnel Insp "  
EASON, T.D. Eason Diving & Marine Contractors, Inc 83/01/17 11pp 18483 090 24X Fiche 50-395, 83/05/11, 8305180465

8305200311 Forwards Rev 5 to Emergency Operating Procedure EOP-5, "Recovery From Reactor Trip," in response to IE Bulletins 83-01 & 83-04 Procedure revised to require manual reactor trip upon automatic reactor trip condition  
DIXON, O.W. South Carolina Electric & Gas Co 83/05/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 5pp 18516 199 24X Fiche 50-395, 83/05/12, 8305200311

--8305200352 Rev 5 to Emergency Operating Procedure EOP-5, "Recovery From Reactor Trip "  
POOLE, J.W. South Carolina Electric & Gas Co 83/04/27 14pp 18516 204 24X Fiche: 50-395, 83/05/12, 8305200311

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046.

#### B. Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DB-416 reactor trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E.P. Westinghouse Electric Corp 83/04/21, DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 5pp 18409:095, 24X Fiche 50-000, 83/04/21, 8305110427

8305030627 Forwards LER 83-031/03L-0 Detailed event analysis encl  
DIXON, O.W. South Carolina Electric & Gas Co 83/04/22  
O'REILLY, J.P. Region 2, Office of Director 3pp 18303, 328 24X  
Fiche 50-395, 83/04/22, 8305030627

--8305030637 LER 83-031/03L-0 on 830325, ECCS mechanical water chiller XHX-001B tripped Caused by intermittently failing valve control switch Switch repaired  
FIELD, H.C. South Carolina Electric & Gas Co 83/04/22, Region 2, Office of Director 1p 18303 331 24X Fiche 50-395, 83/04/22, 8305030627

8305050057 Forwards LER 83-033/03L-0 Detailed event analysis encl  
DIXON, O.W. South Carolina Electric & Gas Co 83/04/29  
O'REILLY, J.P. Region 2, Office of Director 2pp 18342 066 24X  
Fiche 50-395, 83/04/29, 8305050057

--8305050061 LER 83-033/03L-0, on 830331, while in Mode B, source range detectors N-31 & N-32 lost for approx 5 minutes Caused by maint personnel error in placing trains of solid state protection sys in wrong position Personnel cautioned  
FIELD, H.C. South Carolina Electric & Gas Co 83/04/29, Region 2, Office of Director 1p 18342 068 24X Fiche 50-395, 83/04/29, 8305050057

8305050233 Forwards LER 83-032/03L-0, Detailed event analysis encl.  
DIXON, O.W. South Carolina Electric & Gas Co. 83/04/29  
O'REILLY, J.P. Region 2, Office of Director 2pp 18338:057, 24X  
Fiche 50-395, 83/04/29, 8305050233

--8305050239 LER 83-032/03L-0 on 830331, detection Zone NNN in control bldg failed to respond to simulated smoke condition during investigation of alarm Alarm previously received on 830329 Caused by short in smoke detector Detector reinstalled.  
MCKINNEY, C.J. South Carolina Electric & Gas Co 83/04/29, Region 2, Office of Director, 1p, 18338:059, 24X  
Fiche 50-395, 83/04/29, 8305050233

8305100089 Forwards LER 83-034/03L-0 Detailed event analysis encl.  
DIXON, O.W. South Carolina Electric & Gas Co 83/05/02  
O'REILLY, J.P. Region 2, Office of Director 2pp 18377:220 24X  
Fiche 50-395, 83/05/02, 8305100089.

--8305100091 LER 83-034/03L-0, on 830409, motor junction box cover on RHR pump B found w/burned area. Caused by electrical short to ground resulting from insulation failure Termination retaped & pump returned to operable status  
MCKINNEY, C.J. South Carolina Electric & Gas Co. 83/05/02, Region 2, Office of Director 1p 18377:222, 24X  
Fiche 50-395, 83/05/02, 8305100089.

8305110313 Part 21 rept re blow-out panel in east & west penetration areas. Initially reported on 830506, Structural framing sys designed to protect flow transmitter & related instrument tubing.  
BARKER, N.R. Gilbert/Commonwealth Cos 83/05/09, DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 2pp 18393 196 24X Fiche: 50-395, 83/05/09, 8305110313

8305110322 Part 21 rept re ring duct stiffener failure Initially reported on 830506, Design change to eliminate airflow-induced vibration & redesign of ring stiffener submitted to util.  
BARKER, N.R. Gilbert/Commonwealth Cos 83/05/09, DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement, 2pp, 18393, 177, 24X Fiche: 50-395, 83/05/09, 8305110322.

8305110399 PNO-II-83-035 on 830507, fire detected in circuitry of one of three component cooling water pumps. Licensee declared alert Caused by faulty relay. Relay replaced & pump restored to operability  
BUTCHER, R.C., CANTRELL, F.B. Region 2, Office of Director. 83/05/09, 1p, 18406, 189 24X Fiche: 50-395, 83/05/09, 8305110399.

8305200626 Forwards LER 83-038/03L-0 Detailed event analysis encl.  
DIXON, O.W. South Carolina Electric & Gas Co. 83/05/12.  
O'REILLY, J.P. Region 2, Office of Director, 2pp, 18519:326 24X  
Fiche 50-395, 83/05/12, 8305200626.

--8305200633 LER 83-038/03L-0, on 830415, pressurizer pressure transmitter IPT-457 found out of tolerance Caused by zero & span shift of test instrument used in calibr of transmitter. Transmitter recalibr  
BOUKNIGHT, R.J. South Carolina Electric & Gas Co 83/05/12, Region 2, Office of Director 1p 18519 328, 24X  
Fiche: 50-395, 83/05/12, 8305200626

8305200510 Forwards LER 83-036/03L-0 Detailed event analysis encl.  
DIXON, O.W. South Carolina Electric & Gas Co 83/05/13.  
O'REILLY, J.P. Region 2, Office of Director 3pp, 18513:078, 24X  
Fiche: 50-395, 83/05/13, 8305200510.

--8305200515 LER 83-036/03L-0 on 830414, during performance of channel calibr, pressurizer safety valve position indication on valves failed to function properly. Caused by excessive current flow during contact closure. Switch assembly changed. MCKINNEY, C J South Carolina Electric & Gas Co 83/05/13 Region 2, Office of Director 1p 18513 081 24X Fiche 50-395, 83/05/13, 8305200510

8305250349 LER 83-035/03L-0 on 830420, horizontal fire barrier above svc water booster pump A found damaged. Caused by maint activities in immediate area of fire barrier. Damaged barrier replaced. W/830520 ltr DIXON, D W, BOUKNIGHT, R J South Carolina Electric & Gas Co 83/05/20 O'REILLY, J P Region 2, Office of Director 2pp 18592 102 24X Fiche 50-395, 83/05/20, 8305250349

#### DOCKET 50-396 UNIV OF VIRGINIA CAVALIER REACTOR

P Operating license stage documents & correspondence

8305230548 Application for amend to License R-123, changing Tech Specs to remove item 3.2.b re subcriticality w/single rod inserted & to modify Section 3.1 re fuel elements. BRENNER, J B Virginia, Univ of, Charlottesville, VA 83/05/10 THOMAS, C D Standardization & Special Projects Branch 2pp 18537 083 24X Fiche 50-396, 83/05/10, 8305230548

#### DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

A Application/construction stage documents & correspondence

8305130262 Notification of 830524 meeting w/util in Walnut Creek, CA to review program status of engineering, licensing, const, startup, quality verification, equipment qualification (environ & seismic) & emergency planning. \* Region 5, Office of Director 83/04/09 Region 5, Office of Director 2pp 18439 242 24X Fiche 50-397, 83/04/09, 8305130262

8305030324 Forwards summary review of actions taken to assure quality of safety-related const & to meet commitments made to Commission in 800717 ltr, per 10CFR50.54(f). Actions included in restart & quality verification programs. CARLISLE, C B Washington Public Power Supply System 83/04/18 MARTIN, J B Region 5, Office of Director 20pp 18297 163 24X Fiche 50-397, 83/04/18, 8305030324

8305040289 Advises that effective 830418, JJ Stefano designated Licensing Review Group II program project manager. Change will help expedite reviews on disposition of remaining generic issues. NOVAK, T M Assistant Director for Licensing 83/04/26 HOLTZSCHER, D L Illinois Power Co 2pp 18326 343 24X Fiche 50-000, 83/04/26, 8305040289

8305190046 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants. EISENHUT, D G Division of Licensing 83/05/03 EDELMAN, M R Cleveland Electric Illuminating Co 2pp 18523 198 24X Fiche 50-000, 83/05/03, 8305190046

--8305190054 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants. EISENHUT, D G Division of Licensing 83/05/03 HALE, D P Illinois Power Co 2pp 18523 200 24X Fiche 50-000, 83/05/03, 8305190054

--8305190060 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants. EISENHUT, D G Division of Licensing 83/05/03 FERQUISON, M R Washington Public Power Supply System 2pp 18523 202 24X Fiche 50-000, 83/05/03, 8305190060

--8305190068 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants. EISENHUT, D G Division of Licensing 83/05/03 MCQUAGHY, J P Mississippi Power & Light Co 2pp 18523 204 24X Fiche 50-000, 83/05/03, 8305190068

--8305190077 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants. EISENHUT, D G Division of Licensing 83/05/03 CAHILL, J Gulf States Utilities Co 2pp 18523 206 24X Fiche 50-000, 83/05/03, 8305190077

8305100110 Responds to 830413 ltr re TMI Action Item II K 3 18, "Mode to ADS Sys Logic." One of two options (2 or 4) will be implemented. Choice based on benefit to design impact on schedule, availability of hardware & analysis & total cost. BOUCHEY, G D Washington Public Power Supply System 83/05/04 SCHWENCER, A Licensing Branch 2 1p 18375 032 24X Fiche 50-397, 83/05/04, 8305100110

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods. Svc list encl. EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 193 24X Fiche 50-000, 83/05/09, 8305090659

8305170156 Forwards Burns & Roe Drawing H801 defining jurisdictional boundary between NF & AISC for supports. W/o encl. BOUCHEY, G D Washington Public Power Supply System 83/05/11 SCHWENCER, A Licensing Branch 2 1p 18466 341 24X Fiche 50-397, 83/05/11, 8305170156

8305250261 Notification of 830606-09 meetings w/util & LASL onsite to discuss control room human factors reviews. AULUCK, R Licensing Branch 2 83/05/18 SCHWENCER, A Licensing Branch 2 5pp 18595 338 24X Fiche 50-397, 83/05/18, 8305250261

E NRC Safety Evaluation Report (SER), suppls & correspondence

8305120460 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs. Info needed to document evaluation on each Licensing Review Group II generic issue. STEFANO, J J Licensing Branch 1 83/05/02 HOLTZSCHER, D L Illinois Power Co 2pp 18443 173 24X Fiche 50-000, 83/05/02, 8305120460

--8305120470 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs. Info needed to document evaluation on each Licensing Review Group II generic issue. STEFANO, J J Licensing Branch 1 83/05/02 POWELL, P Washington Public Power Supply System 1p 18443 174 24X Fiche 50-000, 83/05/02, 8305120460

--8305120477 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs. Info needed to document evaluation on each Licensing Review Group II generic issue. STEFANO, J J Licensing Branch 1 83/05/02 REED, W J Gulf States Utilities Co 1p 18443 175 24X Fiche 50-000, 83/05/02, 8305120460

--8305120485 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs. Info needed to document evaluation on each Licensing Review Group II generic issue. STEFANO, J J Licensing Branch 1 83/05/02 RICHARDSON, J D Mississippi Power & Light Co 1p 18443 176 24X Fiche 50-000, 83/05/02, 8305120460

--8305120491 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs. Info needed to document evaluation on each Licensing Review Group II generic issue. STEFANO, J J Licensing Branch 1 83/05/02 BUZZELLI, E M Cleveland Electric Illuminating Co 1p 18443 177 24X Fiche 50-000, 83/05/02, 8305120460

8305160041 Forwards marked-up FSAR pages describing equipment for sampling & monitoring process & effluent streams during postulated accidents. Submittal closes out commitment in Section 11.5.2 (Page 11-14) of SER, NUREG-0892. BOUCHEY, G D Washington Public Power Supply System 83/05/10 SCHWENCER, A Licensing Branch 2 20pp 18444 009 24X Fiche 50-397, 83/05/10, 8305160041

8305250082 Forwards Suppl 3 to SER (NUREG-0892) w/o encl. SCHWENCER, A Licensing Branch 2 83/05/19 FERQUISON, M R Washington Public Power Supply System 2pp 18596 307 24X Fiche 50-397, 83/05/19, 8305250082

F Security, medical, emergency & fire protection plans

8305130262 Notification of 830524 meeting w/util in Walnut Creek, CA to review program status of engineering, licensing, const, startup, quality verification, equipment qualification (environ & seismic) & emergency planning. \* Region 5, Office of Director 83/04/09 Region 5, Office of Director 2pp 18439 242 24X Fiche 50-397, 83/04/09, 8305130262

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations  
83/05/13 PALLADINO, N J Commissioners 5pp 18593 322 24X  
Fiche 50-000, 83/05/13, 8305240213

#### G Adjudicatory correspondence

8303290382 Brief in opposition to Coalition for Safe Power appeal from ALAB 830222 memorandum & order dismissing 820223 petition to intervene. Petitioner failed to particularize & support contentions. Certificate of Svc encl  
REYNOLDS, N S Washington Public Power Supply System REYNOLDS, N S  
Debevoise & Liberman 83/03/25 Atomic Safety and Licensing  
Appeal Panel 25pp 17724 021 24X Fiche 50-397, 83/03/25, 8303290382

8305260174 Advises that time for Commission to review ALAB-722 expired. Commission declined review. Decision became final agency action on 830523.  
CHILKIS, J Office of the Secretary of the Commission 83/05/25  
Atomic Safety and Licensing Board Panel 1p 18599 272 24X  
Fiche 50-397, 83/05/25, 8305260174

#### K Utility Final Safety Analysis Report (FSAR) & amendments

8305120233 Forwards Amend 29 to FSAR  
BOUCHEY, G D Washington Public Power Supply System 83/03/15  
SCHWENGER, A Licensing Branch 2 2pp 18424 226 24X  
Fiche 50-397, 83/03/15, 8305120233

--8305120236 Amend 29 to FSAR  
\* Washington Public Power Supply System 83/03/31 952pp  
18424 228 24X Fiche 50-397, 83/03/15, 8305120233

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 153 24X Fiche 50-000, 83/04/15, 8303040021

8305170375 Forwards IE Insp Rept 50-397/83-10 on 830301-31 No noncompliance noted  
STERNBERG, D M Region 5, Office of Director 83/04/18  
CARLISLE, C S Washington Public Power Supply System 2pp  
18469 191 24X Fiche 50-397, 83/04/18, 8305170375

--8305170381 IE Insp Rept 50-397/83-10 on 830301-31 No noncompliance noted. Major areas inspected: pipe support records, const quality reverification activities & const mgt topics  
TOTH, A D, DODDS, R T Region 5, Office of Director 83/04/15  
14pp 18469 193 24X Fiche 50-397, 83/04/18, 8305170375

8305170346 Forwards IE Insp Rept 50-397/83-13 on 830404-08 No noncompliance noted.  
STERNBERG, D M Region 5, Office of Director 83/04/19  
CARLISLE, C S Washington Public Power Supply System 2pp  
18465 268 24X Fiche 50-397, 83/04/19, 8305170346

--8305170349 IE Insp Rept 50-397/83-13 on 830404-08. No noncompliance noted. Major areas inspected: preoperational test program, open items, IE bulletin/circular response, TMI (NUREG-0737) activities & independent insp  
WILLETT, D J, DODDS, R T Region 5, Office of Director 83/04/19  
3pp 18465 270 24X Fiche 50-397, 83/04/19, 8305170346

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305130245 Forwards "WNP-2 Project Review of Completed Safety-Related Work," fourteenth progress rept for Jan-Mar 1983, per util 800717 commitments in response to notice of violation & addl info in accordance w/10CFR50.54(f)  
CARLISLE, C S Washington Public Power Supply System 83/04/26  
MARTIN, J D Region 5, Office of Director 17pp 18439 195 24X  
Fiche 50-397, 83/04/26, 8305130245

8305170436 Forwards IE Insp Rept 50-397/83-12 on 830301-31 No noncompliance noted  
STERNBERG, D M Region 5, Office of Director 83/04/26  
CARLISLE, C S Washington Public Power Supply System 2pp  
18469 177 24X Fiche 50-397, 83/04/26, 8305170436

--8305170439 IE Insp Rept 50-397/83-12 on 830301-31 No noncompliance noted. Major areas inspected: preoperational test procedure review, witnessing & independent insp effort  
FEIL, R A, TOTH, A D, DODDS, R T Region 5, Office of Director 83/04/24 7pp 18469 179 24X Fiche 50-397, 83/04/26, 8305170436

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs." Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 119pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers" Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305050159 Forwards Vol 4 to "WPPSS Nuclear Project 2 Preservice Insp Program Plan, Summary Rept," documenting completion of approx 98% of volumetric & surface exams, repairs & replacements & including Request for Relief PSI-2-001  
BOUCHEY, G D Washington Public Power Supply System 83/05/03  
SCHWENGER, A Licensing Branch 2 2pp 18341 121 24X  
Fiche 50-397, 83/05/03, 8305050159

--8305050164 Vol 4 to "WPPSS Nuclear Project 2 Preservice Insp Program Plan, Summary Rept"  
PORTER, D W, MARTIN, J Washington Public Power Supply System  
83/04/27 196pp 18341 123 24X Fiche 50-397, 83/05/03, 8305050159

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305170335 Forwards IE Insp Rept 50-397/83-16 on 830418-22 No noncompliance noted  
BOOK, H E Region 5, Office of Director 83/05/05  
CARLISLE, C S Washington Public Power Supply System 2pp 18465 126 24X  
Fiche 50-397, 83/05/05, 8305170335

--8305170343 IE Insp Rept 50-397/83-16 on 830418-22. No noncompliance noted. Major areas inspected: radwaste mgt sys, including review of preoperational test program & status of gas, liquid & solid waste treatment sys  
YUHAS, G P, WENSLAWSKI, F A, BOOK, H E Region 5, Office of Director 83/05/04 5pp 18465 128 24X Fiche 50-397, 83/05/05, 8305170335

8305260252 Requests unrestricted access for team members to site during NRC const assessment team insp scheduled for 830516-27 & 0606-16  
STERNBERG, D M Region 5, Office of Director 83/05/05  
CARLISLE, C S Washington Public Power Supply System 2pp  
18626 108 24X Fiche 50-397, 83/05/05, 8305260252

--B305240255 Lists team members & areas of assignment for NRC const assessment insp scheduled for 830316-27 & 0404-14  
HEISHMAN, R F Reactor Construction Branch 83/04/26 Reactor Construction Branch 1p 18626 110 24X Fiche 50-397, 83/03/05, 8305240252

B303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/03/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/03/06, 8303040033

B303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/03/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/03/11, 8303040034

B303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/03/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 50-000, 83/03/19, 8303040040

B303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/03/26 Consolidated Edison Co of New York, Inc 114pp 18447 007 24X Fiche 50-000, 83/03/26, 8303040046

#### R. Periodic operating reports & related correspondence

B305130245 Forwards "WNP-2 Project Review of Completed Safety-Related Work," fourteenth progress rpt for Jan-Mar 1983, per util 800717 commitments in response to notice of violation & addl info in accordance w/10CFR50.54(f)  
CARLISLE, C S Washington Public Power Supply System 83/04/26  
MARTIN, J B Region 5, Office of Director 17pp 18439 195 24X Fiche 50-397, 83/04/26, 8305130245

#### S. Reportable occurrences, LERs & related correspondence

B305030300 Part 21 rept re linear indications identified in SA 106 grade pipe Initially reported on 830413 Caused by mfg process error & ultrasonic exam inadequacies All seamless pipe put on hold & magnetic particle examined  
CARLISLE, C S Washington Public Power Supply System 83/04/15  
MARTIN, J B Region 5, Office of Director 18pp 18297 070 24X Fiche: 50-397, 83/04/15, 8305030300

B305030307 Final & interim deficiency repts re Class IE cables in seismic Category 1 raceways & standby gas treatment sys damper Next rept by 830718  
CARLISLE, C S Washington Public Power Supply System 83/04/18  
MARTIN, J B Region 5, Office of Director 11pp 18295 098 24X Fiche 50-397, 83/04/18, 8305030307

B305030500 Interim deficiency repts re IE Circular 81-05, "Sway Strut/ Snubber End Bushings" & Anaconda flexible conduit Initially reported on 821202 & 830321, respectively Quarterly updates will continue to be provided Next rept expected by 830720  
CARLISLE, C S Washington Public Power Supply System 83/04/20  
MARTIN, J B Region 5, Office of Director 5pp 18306 345 24X Fiche 50-397, 83/04/20, 8305030500

B305130106 Interim deficiency repts on Condition 221 re NAMCO EA-180 & EA-740 limit switches & Condition 226 re 125-volt dc motor operator connected to 250-volt dc power source Next rept by 830726  
CARLISLE, C S Washington Public Power Supply System 83/04/26  
MARTIN, J B Region 5, Office of Director 4pp 18438 093 24X Fiche 50-397, 83/04/26, 8305130106

#### DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

##### A. Application/construction stage documents & correspondence

B305230283 Forwards capital cost analysis for backfitting expenditures reflecting both actual costs & estimates for mods planned or in progress  
SMITH, B H Carolina Power & Light Co 83/03/22 TOURTELLOTTE, J Regulatory Reform Task Force 13pp 18543 277 24X Fiche: 50-000, 83/03/22, 8305230283

B305020506 Forwards request for addl info re personnel training to aid in review performed by Licensee Qualifications Branch  
KNIGHTON, G W Licensing Branch 3 83/04/11 UTLEY, E E Carolina Power & Light Co 4pp 18284 325 24X Fiche 50-400, 83/04/11, 8305020506

B305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X Fiche 50-000, 83/04/11, 8305230720

B305170577 Forwards request for design documents to continue NRC review  
KNIGHTON, G W Licensing Branch 3 83/04/21 UTLEY, E E Carolina Power & Light Co 3pp 18496 117 24X Fiche 50-400, 83/04/21, 8305170577

B305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

B305120467 Forwards "Conformance W/Title 10 of CFR Parts 20, 50 & 100," per 811125 request & B20630 schedule Requirements of applicable regulations met Addl verification provided by independent NRC review  
MC DUFFIE, M A Carolina Power & Light Co 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 13pp 18431 058 24X Fiche 50-400, 83/05/09, 8305120467

B305170282 Forwards changes to corporate QA program, currently provided in Section 1 B of PSAR  
MC DUFFIE, M A Carolina Power & Light Co 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18465 329 24X Fiche 50-400, 83/05/09, 8305170282

--B305170285 Changes to Section 1 B (QA program) of PSAR  
\* Carolina Power & Light Co 83/05/09 14pp 18465 330 24X Fiche 50-400, 83/05/09, 8305170282

#### D. NRC Draft/Final Environmental Statements, supp's & correspondence

B305170149 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF SHEARON HARRIS NUCLEAR POWER PLANT UNITS 1 AND 2 Docket Nos STN 50-400 And STN 50-401 (Carolina Power And Light Company)  
\* Office of Nuclear Reactor Regulation, Director NUREG-0972  
83/04/30 220pp 18477 216 24X Fiche 50-400, 83/04/30, 8305170149

B305200122 Forwards DES & FR notice W/o DES  
KNIGHTON, G W Licensing Branch 3 83/05/12 UTLEY, E E Carolina Power & Light Co 2pp 18528 346 24X Fiche 50-400, 83/05/12, 8305200122

--B305200125 Notice of availability of DES  
KNIGHTON, G W Licensing Branch 3 83/05/12 2pp 18528 348 24X Fiche 50-400, 83/05/12, 8305200122

B305200197 Forwards draft EIS & FR notice W/o encl  
KNIGHTON, G W Licensing Branch 3 83/05/12 Butzel & Kass EBERT, P Affiliation Unknown 3pp 18976 151 24X Fiche 50-400, 83/05/12, 8305200197

B305200205 Forwards, for comments, DES & notice of availability W/o encl  
KNIGHTON, G W Licensing Branch 3 83/05/12 WILSON, K Environmental Protection Agency 2pp 18540 215 24X Fiche 50-400, 83/05/12, 8305200205

B305200209 Forwards, for review & comment, DES Comments due within 45 days after FR publication W/o encl  
KNIGHTON, G W Licensing Branch 3 83/05/12 HOOD, J M Commerce, Dept of, Natl Oceanographic & Atmospheric Administration 4pp 18540 211 24X Fiche 50-400, 83/05/12, 8305200209

#### E. NRC Safety Evaluation Report (SER), supp's & correspondence

B305020124 Forwards responses to draft SER Open Items 8 & 9 for Meteorological & Effluent Treatment Branch Wind loads for winds faster than 117 mph considered in svc load combinations for containment design (FSAR Table 3.8 1-2)  
MC DUFFIE, M A Carolina Power & Light Co 83/04/27 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 18278 231 24X Fiche 50-400, 83/04/27, 8305020124

B305230296 Forwards QA Branch & Matis Engineering Branch requests for addl info not addressed in Feb 1983 draft SER Info requested by 830701  
KNIGHTON, G W Licensing Branch 3 83/05/03 UTLEY, E E Carolina Power & Light Co 7pp 18543 292 24X Fiche 50-400, 83/05/03, 8305230296

8305040533 Forwards responses to draft SER Open Items 34, 35, 40, 42 & 44  
MCDUFFIE, M A Carolina Power & Light Co 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 9pp 18348 293  
24X Fiche 50-400, 83/05/04, 8305040533

830510248 Informs that draft SER Open Item 67 re design of normal  
containment purge sys closed Sys adequate issue of time sys  
allowed to operate to be addressed during Tech Spec  
preparation  
MCDUFFIE, M A Carolina Power & Light Co 83/05/07 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18406 339 24X  
Fiche 50-400, 83/05/09, 830510248

830510294 Confirms 830428 telcon closing out draft SER Open Items  
298 & 299 per Generic Ltr 82-14 Responses to other open  
items will be submitted shortly  
MCDUFFIE, M A Carolina Power & Light Co 83/05/09 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18393 307 24X  
Fiche 50-400, 83/05/09, 830510294

8305160017 Forwards response to draft SER Open Item 59 re containment  
sys Reactor cavity subcompartment analysis conservative  
MCDUFFIE, M A Carolina Power & Light Co 83/05/11 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18453 163  
24X Fiche 50-400, 83/05/11, 8305160017

8305160021 Forwards response to draft SER Open Item 294 concerning  
refueling water storage tank (RWST) Two RWST vent lines are  
protected from freezing by redundant ambient sensing heat  
tracing on each vent line  
MCDUFFIE, M A Carolina Power & Light Co 83/05/11 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18452 347  
24X Fiche 50-400, 83/05/11, 8305160021

8305160109 Advises that draft SER Open Items 48 & 74 closed per Generic  
Ltr 82-14 No anticipatory reactor trip mod proposed  
MCDUFFIE, M A Carolina Power & Light Co 83/05/11 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18444 029 24X  
Fiche 50-400, 83/05/11, 8305160109

8305180400 Forwards response to draft SER Open Item 191 re closing of  
cooling water surge tank vent valve upon radiation alarm  
annunciation Vent valve automatically closes upon receipt of  
signal from cooling water monitor  
MCDUFFIE, M A Carolina Power & Light Co 83/05/16 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18486 012  
24X Fiche 50-400, 83/05/16, 8305180400

8305200442 Advises that draft SER Open Item 128 closed per 830329  
telcon Description of new fuel pool antisiphon svcs will be  
provided in response to Open Item 130  
MCDUFFIE, M A Carolina Power & Light Co 83/05/16 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18517 123 24X  
Fiche 50-400, 83/05/16, 8305200442

8305200329 Forwards responses to Procedures & Sys Review Branch draft  
SER on Open Items 200, 205 & 206 re proposed method for  
measuring process-to-sensor response time  
MCDUFFIE, M A Carolina Power & Light Co 83/05/18 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 9pp 18517 046  
24X Fiche 50-400, 83/05/18, 8305200329

8305200384 Forwards response to draft SER Open Items 32 & 33 re  
irradiation-strengthened Zircaloy yield strengths &  
predicted cladding collapse time exceeding lifetime of fuel,  
respectively  
MCDUFFIE, M A Carolina Power & Light Co 83/05/18 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18518 160  
24X Fiche 50-400, 83/05/18, 8305200384

8305250494 Documents 830421 telcon re draft SER Open Items 12, 13 & 14  
concerning environ & hydrologic engineering, per Generic Ltr  
82-14 Items considered closed as result of info submitted  
in 821104 ltr  
MCDUFFIE, M A Carolina Power & Light Co 83/05/22 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18583 354 24X  
Fiche 50-400, 83/05/22, 8305250494

8305270023 Forwards responses to draft Chemical Engineering Branch SER  
Open Items 145 & 148 re TH1 Item II.B.3, "Post-Accident  
Sampling Sys" & operator training requirements for post-  
accident sampling sys, respectively.  
MCDUFFIE, M A Carolina Power & Light Co 83/05/23 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18633 349  
24X Fiche 50-400, 83/05/23, 8305270023

8305260234 Informs that draft Radiological Assessment Branch SER Open  
Item 168 closed per 830510 telcon on FSAR Question 471.21.  
Responses to other open items in draft SER expected shortly  
MCDUFFIE, M A Carolina Power & Light Co 83/05/24 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18599 339 24X  
Fiche 50-400, 83/05/24, 8305260234

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for OLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing, 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency  
preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations  
83/05/13 PALLADINO, N J Commissioners 5pp 18593 322 24X  
Fiche 50-000, 83/05/13, 8305240213

#### G Adjudicatory correspondence

8305040479 Requests extension by 1-wk of deadline re briefs on proposed  
security plan experts Time needed due to large number of  
depositions & late scheduling of depositions Related  
correspondence  
CARROW, H Carolina Power & Light Co 83/04/28 KELLEY, J L.,  
BRIGHT, G O, CARPENTER, J H Atomic Safety and Licensing Board Panel.  
2pp 18322 163 24X Fiche 50-400, 83/04/28, 8305040479

--8305040485 Answers to general interrogatories & interrogatories on  
Contentions 22A, 22B, 75, 80, 83, 84 & 132, first set Related  
correspondence.  
CARROW, H Carolina Power & Light Co 83/04/28 EDDLEMAN, W  
Eddleman, W 63pp 18322 165 24X Fiche 50-400, 83/04/28,  
8305040479

--8305040492 Response to request for production of documents Certificate  
of Svc encl  
CARROW, H Carolina Power & Light Co 83/04/28 EDDLEMAN, W  
Eddleman, W 4pp 18322 228 24X Fiche 50-400, 83/04/28,  
8305040479

--8305040498 Response to first request for admission re Eddleman  
Contention 22-B Certificate of Svc encl  
CARROW, H Carolina Power & Light Co 83/04/28 Eddleman, W  
4pp 18322 232 24X Fiche 50-400, 83/04/28, 8305040479

8305060471 Forwards LI Loflin affidavit to be included in util 830428  
answers to W Eddleman first set of interrogatories on  
Contentions 22A, 22B, 75, 80, 83, 84 & 132 Svc list encl.  
CARROW, H Carolina Power & Light Co 83/05/02 KELLEY, J L.,  
BRIGHT, G O, CARPENTER, J H Atomic Safety and Licensing Board Panel.  
4pp 18351 175 24X Fiche 50-400, 83/05/02, 8305060471.

8305060485 Contentions based on util site emergency plan Certificate of  
Svc encl  
EDDLEMAN, W Eddleman, W 83/05/02 Atomic Safety and Licensing  
Board Panel 4pp 18348 135 24X Fiche 50-400, 83/05/02, 8305060485.

8305060532 Answer to NRC 830420 motion to compel Conservation Council  
of North Carolina to respond to discovery Council is willing  
to negotiate Council unable to answer all NRC discovery  
requests W/Certificate of Svc Related correspondence  
RUNKLE, J Conservation Council of North Carolina RUNKLE, J  
Runkle, J D 83/05/02, 10pp 18347 293 24X  
Fiche 50-400, 83/05/02, 8305060532

8305040412 Memorandum & order confirming withdrawal of Citizens Against  
Nuclear Power as formal party  
KELLEY, J L Atomic Safety and Licensing Board Panel 83/05/03  
Citizens Against Nuclear Power 1p 18319 358 24X  
Fiche 50-400, 83/05/03, 8305040412.

--8305040421 Advises of Citizens Against Nuclear Power withdrawal as  
formal party  
NEWMAN, P T, NEWMAN, S E Citizens Against Nuclear Power,  
83/04/28, KELLEY, J L Atomic Safety and Licensing Board Panel  
1p 18319 359 24X Fiche 50-400, 83/05/03, 8305040412

8305090475 Motion to compel applicant to respond to Conservation  
Council of North Carolina Interrogatories 4-1 through 4-5 &  
4-14 (first set) re Contention 4 concerning cumulative  
effects of transshipments Certificate of Svc encl.  
RUNKLE, J Conservation Council of North Carolina 83/05/03, 6pp,  
18360 229 24X Fiche 50-400, 83/05/03, 8305090475.

8305110145 Affidavit of W Eddleman certifying negotiations w/NRC re  
response to NRC first set of interrogatories.  
EDDLEMAN, W Eddleman, W 83/05/06, 2pp 18393 342 24X  
Fiche 50-400, 83/05/06, 8305110145.

# DOCKETED ITEMS

8305110222 Responds to NRC first set of interrogatories Related correspondence  
EDDLEMAN, W Eddleman, W 83/05/06 Atomic Safety and Licensing Board Panel 17pp 18407 076 24X Fiche 50-400,83/05/06, 8305110222

8305110361 Response to applicant third set of first round interrogatories Certificate of Svc encl Related correspondence  
EDDLEMAN, W Eddleman, W 83/05/06 Carolina Power & Light Co 12pp, 18406 287 24X Fiche 50-400,83/05/06,8305110361

8305110366 First set of interrogatories Reply requested before 830525 Related correspondence  
EDDLEMAN, W Eddleman, W 83/05/06 Office of the Executive Legal Director 10pp 18406 265 24X Fiche 50-400,83/05/06,8305110366

8305120288 Submission of Contention 161 re DB-416 circuit breakers for safe shutdown defects & possible malfunction Documents from which basis derived unavailable until 830420 Certificate of Svc encl  
EDDLEMAN, W Eddleman, W 83/05/07 Atomic Safety and Licensing Board Panel 2pp 18424 120 24X Fiche 50-400,83/05/07,8305120288

8305130075 Responds to R Wilson interrogatories Certificate of Svc & affidavit encl Related correspondence  
CARROW, H Carolina Power & Light Co 83/05/10 Wilson, R 19pp 18436:279 24X Fiche 50-400,83/05/10,8305130075

8305130088 Response to R Wilson request for production of documents as contained in interrogatories to applicant Documents will be made available at mutually agreeable time Certificate of Svc encl Related correspondence  
CARROW, H Carolina Power & Light Co 83/05/10 WILSON, R Wilson, R 4pp 18437 090 24X Fiche 50-400,83/05/10,8305130088

8305170497 Responses to first set of general interrogatories & interrogatories on Contentions 41 & 65 Certificate of Svc encl Related correspondence  
BAXTER, T A Carolina Power & Light Co, BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/12 EDDLEMAN, W Eddleman, W 56pp 18467 295 24X Fiche 50-400,83/05/12,8305170497.

8305170450 Response to first set of requests for production of documents on Contentions 41 & 65  
BAXTER, T A Carolina Power & Light Co BAXTER, T A Shaw, Pittman, Potts & Troubridge, 83/05/13 EDDLEMAN, W Eddleman, W 3pp 18469:315 24X Fiche 50-400,83/05/13,8305170450.

8305170456 Response to 830318 interrogatories Related correspondence  
WILSON, R Wilson, R 83/05/13 Office of the Executive Legal Director 3pp 18467:285 24X Fiche 50-400,83/05/13,8305170456

8305170486 Clarification & supplementation of 830303 responses to 830131 interrogatories & request for production of documents Certificate of Svc encl Related correspondence  
WILSON, R Wilson, R 83/05/13 Carolina Power & Light Co 4pp 18470:069 24X Fiche 50-400,83/05/13,8305170486

8305170491 Second set of interrogatories Related correspondence.  
WILSON, R Wilson, R 83/05/13 Carolina Power & Light Co 2pp, 18470, 006, 24X Fiche 50-400,83/05/13,8305170491

8305170528 Suppl to Contentions 150 - 161 re Five Factors for late filing of contentions Balancing of factors not required since contentions based on previously unavailable info Certificate of Svc encl  
EDDLEMAN, W Eddleman, W 83/05/14 Atomic Safety and Licensing Board Panel 3pp 18467 352 24X Fiche 50-400,83/05/14,8305170528

8305240500 Response to first set of interrogatories on Joint Contention II, Certificate of Svc encl Related correspondence  
PAYNE, M T Kudzu Alliance, PAYNE, M T Edelstein & Payne, 83/05/16, Carolina Power & Light Co 21pp 18575 208 24X Fiche 50-400,83/05/16,8305240500

8305240507 First set of interrogatories on Contentions III, IV & V, Certificate of Svc encl Related correspondence  
PAYNE, M T Kudzu Alliance PAYNE, M T, Edelstein & Payne, 83/05/16, Carolina Power & Light Co 15pp, 18571 244, 24X Fiche, 50-400,83/05/16,8305240507.

8305190231 Brief on qualifications of witnesses proffered as expert in security planning, 10CFR73, Parts of plans re expertise of BJ Tuggle, JR Maple, LW Stevens & ER Bleacher should be made available to experts W/Certificate of Svc.  
BARTH, C A Hearing Branch 1 83/05/17, 13pp 18500 187, 24X Fiche: 50-400,83/05/17,8305190231

8305200630 Request for extension until 830603 to respond to W Eddl 830502 contentions on util site emergency plan Counsel has numerous conflicting obligations Certificate of Svc encl  
O'NEILL, J H Carolina Power & Light Co O'NEILL, J H Shaw, Pittman, Potts & Troubridge 83/05/17 Atomic Safety and Licensing Board Panel 5pp 18520 153 24X Fiche 50-400,83/05, 8305200630

8305240446 Brief re qualifications of persons proffered by intervenor as experts to evaluate facility security plan All five intervenor witnesses fail to display sufficient expertise & should be withdrawn Certificate of Svc encl  
FLYNN, S F, CARROW, H Carolina Power & Light Co 83/05/17 29p, 18574 091 24X Fiche 50-400,83/05/17,8305240446

8305240551 Motion requesting J Mackie be withdrawn as proposed experts Applicant deprived of right to depose Mackie Benefit of having conducted cross-examination not afforded Certificate of Svc encl Related correspondence  
FLYNN, S F, CARROW, H Carolina Power & Light Co 83/05/17 Atomic Safety and Licensing Board Panel 5pp 18575 276 24X Fiche 50-400,83/05/17,8305240551

8305240550 Response opposing Conservation Council of North Carolina 830503 motion to compel applicant to respond to discovery Contention 4 does not encompass cumulative effects of Fuel shipment W/Certificate of Counsel & Certificate of Svc.  
O'NEILL, J H Carolina Power & Light Co O'NEILL, J H Shaw, Pittman, Potts & Troubridge 83/05/18 Atomic Safety and Licensing Board Panel 12pp 18575 284 24X Fiche 50-400,83/05/18,8305240550

## K Utility Final Safety Analysis Report (FSAR) & amends

8305200676 Forwards Amend 6 to FSAR Amend revises positions re reg guides in Section 1 B & GA organization & responsibility reves in Sections 13 1 & 17 2, per 830311 final rule  
MCDOUFFIE, M A Carolina Power & Light Co 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18519 119 24X Fiche 50-400,83/05/13,8305200676

--8305200679 Amend 6 to FSAR  
\* Carolina Power & Light Co 83/05/13 23pp 18519 121 24X Fiche 50-400,83/05/13,8305200676

8305240417 Forwards revised distribution list, reflecting changes in title, name & address of persons receiving copies of Amend 6 to FSAR, per request  
ZIMMERMAN, S R Carolina Power & Light Co 83/05/20 EISENHUT, D Division of Licensing 4pp, 18571 032 24X Fiche 50-400,83/05/20,8305240417

## G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319, 24X Fiche 50-000,83/03/21,8212060385

8305270341 Forwards IE Insp Repts 50-400/83-11 & 50-401/83-11 on 830308-11 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/31 UTLEY, E E Carolina Power & Light Co 1p 18641:355 24X Fiche 50-400,83/03/31,8305270341

--8305270348 IE Insp Repts 50-400/83-11 & 50-401/83-11 on 830308-11 noncompliance noted Major areas inspected structural design activities & IE Bulletin 79-02 & 79-14 followup  
LEMAHAN, J J Region 2, Office of Director CONLON, T E. Division of Engineering & Radiological Safety Programs 83/03/30, 4pp 18641 359 24X Fiche 50-400,83/03/31,8305270341

8305270346 Forwards IE Insp Repts 50-400/83-09 & 50-401/83-09 on 830314-18 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/04/05 UTLEY, E E Carolina Power & Light Co 2pp 18643 276 24X Fiche: 50-400,83/04/05,8305270346

--8305270551 IE Insp Repts 50-400/83-09 & 50-401/83-09 on 830314-18 noncompliance noted Major areas inspected structural concrete & steel  
HARRIS, J R, CONLON, T E, Region 2, Office of Director, 83/04/04 3pp 18645 278, 24X Fiche 50-400,83/04/05,8305270546,

8305270377 Ack receipt of 830331 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/83-03 & 50-401/83-03  
VERRELLI, D M Division of Project & Resident Programs, 83/04/14 UTLEY, E E Carolina Power & Light Co 1p 18642 187 24X Fiche 50-400,83/04/14,8305270377

--8305270383 Responds to NRC 830302 ltr re violations noted in IE Insp Rept 50-400/83-03 Corrective actions preservice insp Procedure NES-80A5035 revised to include surface magnetic particle insp for Weld 1-SH-RV-018  
PARSONS, R M Carolina Power & Light Co 83/03/31 O'REILLY, J P Region 2, Office of Director 2pp 18642 188 24X  
Fiche 50-400, 83/04/14, 8305270377

--8305270391 Forwards IE Insp Repts 50-400/83-03 & 50-401/83-03 on 830124-27 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/03/02  
UTLEY, E E Carolina Power & Light Co 2pp 18642 190 24X  
Fiche 50-400, 83/04/14, 8305270377

--8305270377 Notice of violation from insp on 830124-27  
\* Region 2, Office of Director 83/03/02 1p 18642 192 24X  
Fiche 50-400, 83/04/14, 8305270377

--8305270406 IE Insp Repts 50-400/83-03 & 50-401/83-03 on 830124-27  
Noncompliance noted failure to establish adequate measures to control purchased svcs  
KLEINSORGE, W P, BLAKE, J J Region 2, Office of Director 83/02/28 11pp 18642 193 24X Fiche 50-400, 83/04/14, 8305270377

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/23 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305270423 Forwards IE Insp Repts 50-400/83-14 & 50-401/83-14 on 830413-15 No noncompliance noted.  
VERRELLI, D M Division of Project & Resident Programs 83/05/03  
UTLEY, E E Carolina Power & Light Co 2pp 18645 269 24X  
Fiche 50-400, 83/05/03, 8305270423

--8305270432 IE Insp Repts 50-400/83-14 & 50-401/83-14 on 830413-15 No noncompliance noted Major areas inspected geotechnical design activities, lakes, dams & canals, quality records & safety-related dam/dike operational insp program  
LENAHAN, J J, CONLON, T E Region 2, Office of Director 83/04/29 4pp 18645:271 24X Fiche 50-400, 83/05/03, 8305270423

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305270484 Forwards IE Insp Repts 50-400/83-13 & 50-401/83-13 on 830411-15 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/05/04  
UTLEY, E E Carolina Power & Light Co 2pp 18644:024 24X  
Fiche 50-400, 83/05/04, 8305270484

--8305270492 IE Insp Repts 50-400/83-13 & 50-401/83-13 on 830411-15 No noncompliance noted Major areas inspected containment steel, reactor vessel & safety-related structures  
VORIK, J W, LIU, W C Region 2, Office of Director, BLAKE, J J Division of Engineering & Radiological Safety Programs 83/05/03, 4pp 18644 026 24X Fiche 50-400, 83/05/04, 8305270484

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270609 Ack receipt of 830426 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/83-06 & 50-401/83-06  
VERRELLI, D M Division of Project & Resident Programs 83/05/10  
UTLEY, E E Carolina Power & Light Co 1p 18647 146 24X  
Fiche 50-400, 83/05/10, 8305270609

--8305270615 Responds to NRC 830401 ltr re violations noted in IE Insp Rept 50-400/83-06 Corrective actions addl supports added to two svc water piping spool pieces to comply w/procedural requirements, WP-102, App A  
PARSONS, R M Carolina Power & Light Co 83/04/26 O'REILLY, J P Region 2, Office of Director 2pp 18647 147 24X  
Fiche 50-400, 83/05/10, 8305270609

--8305270620 Forwards IE Insp Repts 50-400/83-06 & 50-401/83-06 on 830120-0220 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/04/01  
UTLEY, E E Carolina Power & Light Co 2pp 18647:149 24X  
Fiche 50-400, 83/05/10, 8305270609

--8305270626 Notice of violation from insp on 830120-0220  
\* Region 2, Office of Director 83/04/01 2pp 18647:151 24X  
Fiche 50-400, 83/05/10, 8305270609

--8305270631 IE Insp Repts 50-400/83-06 & 50-401/83-06 on 830120-0220. Noncompliance noted failure to support piping per procedural requirements  
MAXWELL, G F Region 2, Office of Director BEMIS, P. Division of Project & Resident Programs 83/04/01 6pp 18647 153 24X  
Fiche 50-400, 83/05/10, 8305270609

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305270271 Ack receipt of 830503 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/83-12 & 50-401/83-12  
VERRELLI, D M Division of Project & Resident Programs 83/05/16  
UTLEY, E E Carolina Power & Light Co 1p 18641:313 24X  
Fiche 50-400, 83/05/16, 8305270271

--8305270281 Responds to NRC 830404 ltr re violations noted in IE Insp Repts 50-400/83-12 & 50-401/83-12 Corrective actions: Procedure CGC-2 re nonconformance control revised on 830329 to provide guidelines for deficiency rept issuance  
PARSONS, R M Carolina Power & Light Co 83/05/03 O'REILLY, J P Region 2, Office of Director 2pp 18641 314 24X  
Fiche 50-400, 83/05/16, 8305270271

--8305270292 Forwards IE Insp Repts 50-400/83-12 & 50-401/83-12 on 830220-0320 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/04/04  
UTLEY, E E Carolina Power & Light Co 2pp 18641:316 24X  
Fiche 50-400, 83/05/16, 8305270271

--8305270301 Notice of violation from insp on 830220-0320  
\* Region 2, Office of Director 83/04/04 1p 18641:318 24X  
Fiche 50-400, 83/05/16, 8305270271

--8305270308 IE Insp Repts 50-400/83-12 & 50-401/83-12 on 830220-0320. Noncompliance noted Deficiency Disposition Rept 1301 not evaluated during 14-day period  
MAXWELL, G F Region 2, Office of Director BEMIS, P. Division of Project & Resident Programs 83/04/04 7pp 18641:319 24X  
Fiche 50-400, 83/05/16, 8305270271

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697:009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R. Periodic operating reports & related correspondence

8303020165 Forwards "Quarterly Seismic Monitoring Rept for Jan-Mar 1983"  
ZIMMERMAN, B R Carolina Power & Light Co 83/04/27 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18284 040 24X Fiche 50-400, 83/04/27, 8303020165

--8303020172 "Seismic Monitoring Program Quarterly Data Rept Jan-Mar 1983"  
\* Carolina Power & Light Co 83/04/27 1p 18284 061 24X Fiche 50-400, 83/04/27, 8303020165

#### Reportable occurrences, LERs & related correspondence

8304280299 PNB-11-80-030 on 801104, bomb threat received from unknown female caller Const site not evacuated State of NC & local law enforcement agencies notified.  
HALL, B L, MCOUIRE, D Region 2, Atlanta, Office of the Director 80/11/04 1p 18255 330 24X Fiche 50-400, 80/11/04, 8304280299

8303110427 Part 21 & deficiency repts re misoperation of DB-416 reactor trip undervoltage devices Initially reported on 830420 Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P, Westinghouse Electric Corp 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 18403 095 24X Fiche 50-000, 83/04/21, 8303110427

8303030601 Final deficiency rept re weld deficiencies in Class 1C transfer panels Initially reported on 830401 Deficiency not reportable per 10CFR50.55(e)  
CHIANG, N J Carolina Power & Light Co 83/04/25 O'REILLY, J P Region 2, Office of Director 1p 18306 089 24X Fiche 50-400, 83/04/25, 8303030601

8303030124 Final deficiency & Part 21 repts re pressure boundary matl supplied by Tube Line Corp failing to meet Tech Specs, Item 123 Initially reported on 830330 Items returned to vendor. New fittings purchased  
PARSONS, R M Carolina Power & Light Co 83/04/28 O'REILLY, J P Region 2, Office of Director 4pp 18341 343 24X Fiche 50-400, 83/04/28, 8303030124

8303030185 Interim deficiency & Part 21 repts re base metal defect in spool piece supplied by Southwest Fabricating & Welding Co Initially reported on 830126 Vendor directed to show preventive measures Final rept by 830801  
PARSONS, R M, Carolina Power & Light Co 83/04/29 O'REILLY, J P Region 2, Office of Director 4pp 18342 240 24X Fiche 50-400, 83/04/29, 8303030185

8303030259 Final deficiency & Part 21 repts re 480-volt switchgear design defect in secondary disconnects Initially reported on 821102 Brown-Boveri completed change-out of all old style stationary secondary disconnects  
PARSONS, R M Carolina Power & Light Co 83/04/29 O'REILLY, J P Region 2, Office of Director 4pp 18338 016 24X Fiche 50-400, 83/04/29, 8303030259

8303130027 Part 21 & final deficiency repts (Item 106) re incorrect design of 480-volt switchgear on secondary disconnects. Disconnects installed in breaker cradles will be replaced  
PARSONS, R M, Carolina Power & Light Co 83/04/29 O'REILLY, J P Region 2, Office of Director 4pp 18437 125 24X Fiche 50-400, 83/04/29, 8303130027

830310252 Interim deficiency rept re conduit installed in structural concrete not in accordance w/ACI-318 Initially reported on 830401 Evaluation determined item not reportable per 10CFR50.55(e)  
CHIANG, N J, Carolina Power & Light Co 83/05/03 O'REILLY, J P Region 2, Office of Director 1p 18406 338 24X Fiche 50-400, 83/05/03, 830310252

83030080 Deficiency rept re Class 1E motor control ctrs from ITT Gould containing weld defects Initially reported on 830408 Vendor evaluation to be completed by Jul 1983, Extension until 830713 requested. Also reported per Part 21  
PARSONS, R M, Carolina Power & Light Co 83/05/06 O'REILLY, J P Region 2, Office of Director 1p 18436 264 24X Fiche 50-400, 83/05/06, 83030080

8303130216 Interim rept re deficient welds on emergency svc water self-cleaning strainers Initially reported on 830408 Evaluation of pressure boundary welds not expected to be completed until June 1983 Next rept will be submitted by 830617  
PARSONS, R M Carolina Power & Light Co 83/05/06 O'REILLY, J P Region 2, Office of Director 1p 18439 329 24X Fiche 50-400, 83/05/06, 8303130216

8303130113 Part 21 rept re low natural frequency of counterbalance assembly, resulting in unacceptable stresses on backdraft damper counterbalance arm Seismic qualification criteria not fully met Investigation & testing underway  
HILL, T D Ruskin Manufacturing Co 83/05/10 Director's Office, Office of Inspection and Enforcement 7pp 18438 001 24X Fiche 50-400, 83/05/10, 8303130113

8303230442 Final deficiency rept, Item 67, re omission of protective coating behind pad attachment inside containment dome liner Initially reported on 811228 Work on weepholes completed using Keeler & Long 6548-S epoxy surfacer  
PARSONS, R M Carolina Power & Light Co 83/05/13 O'REILLY, J P Region 2, Office of Director 4pp 18538 196 24X Fiche 50-400, 83/05/13, 8303230442

#### T Hearing transcripts on non-antitrust matters

8303240077 Forwards transcript of Tuggle, Maples, Mackie, Bleacher & Stevens depositions as experts of W Eddleman on security, per 830320 telcon w/o encl  
BARTH, C A Hearing Branch 1 83/05/20 EDDLEMAN, W Eddleman, W 1p 18549 094 24X Fiche 50-400, 83/05/20, 8303240077

#### DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8303020506 Forwards request for addl info re personnel training to aid in review performed by Licensee Qualifications Branch.  
KNIGHTON, G W Licensing Branch 3 83/04/11, UTLEY, E E Carolina Power & Light Co 4pp 18284 325 24X Fiche 50-400, 83/04/11, 8303020506

8303230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11, PALLADINO, N J Commissioners 2pp 18542 272 24X Fiche 50-000, 83/04/11, 8303230720

8303170377 Forwards request for design documents to continue NRC review  
KNIGHTON, G W Licensing Branch 3 83/04/21 UTLEY, E E Carolina Power & Light Co 3pp 18496 117 24X Fiche 50-400, 83/04/21, 8303170377

8303090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EIBENWIT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8303090659

8303120467 Forwards "Conformance w/Title 10 of CFR Parts 20, 50 & 100," per 811125 request & 820630 schedule Requirements of applicable regulations met Addl verification provided by independent NRC review  
MCUFFEE, H A Carolina Power & Light Co 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 13pp 18431 058 24X Fiche 50-400, 83/05/09, 8303120467

8303170282 Forwards changes to corporate QA program, currently provided in Section 1 B of PSAR  
MCUFFEE, H A Carolina Power & Light Co 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18465 329 24X Fiche 50-400, 83/05/09, 8303170282

--8303170285 Changes to Section 1 B (QA program) of PSAR  
\* Carolina Power & Light Co 83/05/09 14pp 18465 330 24X Fiche 50-400, 83/05/09, 8303170282

#### D NRC Draft/Final Environmental Statements, supp's & correspondence

8303170149 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF SHEARON HARRIS NUCLEAR POWER PLANT UNITS 1 AND 2. Docket Nos STN 50-400 And STN 50-401 (Carolina Power And Light Company)  
\* Office of Nuclear Reactor Regulation, Director NUREG-0972, 83/04/30 220pp 18477 216 24X Fiche 50-400, 83/04/30, 8303170149



8305200122 Forwards DES & FR notice W/o DER  
KNIGHTON, G W Licensing Branch 3 83/05/12 UTLEY, E E Carolina  
Power & Light Co 2pp 18328 346 24X Fiche 50-400, 83/05/12,  
8305200122

--8305200125 Notice of availability of DES  
KNIGHTON, G W Licensing Branch 3 83/05/12 2pp 18328 348  
24X Fiche 50-400, 83/05/12, 8305200122

8305200197 Forwards draft EIS & FR notice W/o encl  
KNIGHTON, G W Licensing Branch 3 83/05/12 Butzel & Kass  
EBERT, P Affiliation Unknown 3pp 18376 151 24X  
Fiche 50-400, 83/05/12, 8305200197

8305200205 Forwards, for comments, DES & notice of availability W/o encl  
KNIGHTON, G W Licensing Branch 3 83/05/12 WILSON, K  
Environmental Protection Agency 2pp 18540 215 24X  
Fiche 50-400, 83/05/12, 8305200205

8305200209 Forwards, for review & comment, DES Comments due within 45  
days after FR publication W/o encl  
KNIGHTON, G W Licensing Branch 3 83/05/12 WOOD, J M Commerce,  
Dept. of Natl Oceanographic & Atmospheric Administration 4pp  
18540: 211 24X Fiche 50-400, 83/05/12, 8305200209

E NRC Safety Evaluation Report (SER), supp's & correspondence

8305200124 Forwards responses to draft SER Open Items 8 & 9 for  
Meteorological & Effluent Treatment Branch Wind loads for  
winds faster than 117 mph considered in svc load  
combinations for containment design (FSAR Table 3 B 1-2)  
MCDUFFIE, M A Carolina Power & Light Co 83/04/27 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 4pp 18278 231.  
24X Fiche 50-400, 83/04/27, 8305200124

8305230296 Forwards GA Branch & Mat's Engineering Branch requests for  
add'l info not addressed in Feb 1983 draft SER info  
requested by 830701  
KNIGHTON, G W Licensing Branch 3 83/05/03 UTLEY, E. E. Carolina  
Power & Light Co 7pp 18343: 292 24X Fiche 50-400, 83/05/03,  
8305230296.

8305060555 Forwards responses to draft SER Open Items 34, 35, 40, 42 & 44  
MCDUFFIE, M A Carolina Power & Light Co 83/05/04 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 9pp 18348: 293  
24X Fiche 50-400, 83/05/04, 8305060555.

8305110248 Informs that draft SER Open Item 67 re design of normal  
containment purge sys closed Sys adequate issue of time sys  
allowed to operate to be addressed during Tech Spec  
preparation  
MCDUFFIE, M A Carolina Power & Light Co 83/05/09 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18406: 339 24X  
Fiche 50-400, 83/05/09, 8305110248

8305110294 Confirms 830428 telcon closing out draft SER Open Items  
298 & 299 per Generic Ltr 82-14 Responses to other open  
items will be submitted shortly  
MCDUFFIE, M A Carolina Power & Light Co 83/05/09 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18393 307 24X  
Fiche 50-400, 83/05/09, 8305110294.

8305160017 Forwards response to draft SER Open Item 59 re containment  
sys Reactor cavity subcompartment analysis conservative  
MCDUFFIE, M A Carolina Power & Light Co 83/05/11 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18453: 163  
24X Fiche 50-400, 83/05/11, 8305160017.

8305160021 Forwards response to draft SER Open Item 294 concerning  
refueling water storage tank (RWST). Two RWST vent lines are  
protected from freezing by redundant ambient sensing heat  
tracing on each vent line  
MCDUFFIE, M A Carolina Power & Light Co 83/05/11 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18452: 347.  
24X Fiche 50-400, 83/05/11, 8305160021

8305160109 Advises that draft SER Open Items 48 & 74 closed per Generic  
Ltr 82-14. No anticipatory reactor trip mod proposed  
MCDUFFIE, M A Carolina Power & Light Co 83/05/11 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18444: 029. 24X  
Fiche 50-400, 83/05/11, 8305160109

8305180400 Forwards response to draft SER Open Item 191 re closing of  
cooling water surge tank vent valve upon radiation alarm  
annunciation Vent Valve automatically closes upon receipt of  
signal from cooling water monitor.  
MCDUFFIE, M A Carolina Power & Light Co 83/05/16 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18486: 012.  
24X Fiche 50-400, 83/05/16, 8305180400

8305200442 Advises that draft SER Open Item 128 closed per 830329  
telcon Description of new fuel pool antisiphon svcs will be  
provided in response to Open Item 130  
MCDUFFIE, M A Carolina Power & Light Co 83/05/16 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18317: 123 24X  
Fiche 50-400, 83/05/16, 8305200442

8305200327 Forwards responses to Procedures & Sys Review Branch draft  
SER on Open Items 200, 205 & 206 re proposed method for  
measuring process-to-sensor response time  
MCDUFFIE, M A Carolina Power & Light Co 83/05/18 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 9pp 18317: 046  
24X Fiche 50-400, 83/05/18, 8305200327

8305200384 Forwards response to draft SER Open Items 32 & 33 re  
irradiation-strengthened Zircaloy yield strengths &  
predicted cladding collapse time exceeding lifetime of fuel,  
respectively  
MCDUFFIE, M A Carolina Power & Light Co 83/05/18 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18318 160  
24X Fiche 50-400, 83/05/18, 8305200384

8305230494 Documents 830421 telcon re draft SER Open Items 12, 15 & 16  
concerning environ & hydrologic engineering, per Generic Ltr  
82-14 Items considered closed as result of info submitted  
in 821104 ltr.  
MCDUFFIE, M A Carolina Power & Light Co 83/05/22 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18383: 354. 24X  
Fiche 50-400, 83/05/22, 8305230494

8305270023 Forwards responses to draft Chemical Engineering Branch SER  
Open Items 143 & 148 re TMI Item II B 3. "Post-Accident  
Sampling Sys" & operator training requirements for post-  
accident sampling sys, respectively.  
MCDUFFIE, M A Carolina Power & Light Co 83/05/23 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 3pp 18633: 349.  
24X Fiche 50-400, 83/05/23, 8305270023

8305260234 Informs that draft Radiological Assessment Branch SER Open  
Item 168 closed per 830510 telcon on FSAR Question 471 21.  
Responses to other open items in draft SER expected shortly.  
MCDUFFIE, M A Carolina Power & Light Co 83/05/24 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18399 339. 24X  
Fiche 50-400, 83/05/24, 8305260234

#### F. Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for OLEs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

#### G. Adjudicatory correspondence

8305040479 Requests extension by 1-wk of deadline re briefs on proposed  
security plan experts Time needed due to large number of  
depositions & late scheduling of depositions Related  
correspondence  
CARROW, H Carolina Power & Light Co 83/04/28 KELLEY, J. L.  
BRIGHT, G O CARPENTER, J H Atomic Safety and Licensing Board Panel.  
2pp 18322: 163 24X Fiche 50-400, 83/04/28, 8305040479.

--8305040485 Answers to general interrogatories & interrogatories on  
Contentions 22A, 22B, 75, 80, 83, 84 & 132, first set Related  
correspondence.  
CARROW, H Carolina Power & Light Co 83/04/28 EDDLEMAN, W.  
Eddleman, W 63pp 18322: 163 24X Fiche 50-400, 83/04/28,  
8305040479

--8305040492 Response to request for production of documents, Certificate  
of Svc encl.  
CARROW, H Carolina Power & Light Co 83/04/28 EDDLEMAN, W  
Eddleman, W 4pp 18322: 228 24X Fiche 50-400, 83/04/28,  
8305040479.

--8305040498 Response to first request for admission re Eddleman  
Contention 22-B Certificate of Svc encl.  
CARROW, H Carolina Power & Light Co 83/04/28 Eddleman, W.  
4pp 18322: 232. 24X Fiche 50-400, 83/04/28, 8305040479.

8305060471 Forwards LI Loflin affidavit to be included in util 830428  
answers to W Eddleman first set of interrogatories on  
Contentions 22A, 22B, 75, 80, 83, 84 & 132. Svc list encl  
CARROW, H Carolina Power & Light Co 83/05/02 KELLEY, J. L.,  
BRIGHT, G O CARPENTER, J H Atomic Safety and Licensing Board Panel.  
4pp 18351: 175. 24X Fiche 50-400, 83/05/02, 8305060471.

8305060485 Contentions based on util site emergency plan Certificate of  
Svc encl  
EDDLEMAN, W Eddleman, W 83/05/02 Atomic Safety and Licensing  
Board Panel 4pp 18348 135 24X Fiche 80-400, 83/05/02, 8305060485

8305060532 Answer to NRC 830420 motion to compel Conservation Council  
of North Carolina to respond to discovery Council is willing  
to negotiate Council unable to answer all NRC discovery  
requests W/Certificate of Svc Related correspondence  
RUNKLE, J Conservation Council of North Carolina. RUNKLE, J  
Runkle, J D 83/05/02 10pp 18347 293 24X  
Fiche: 80-400, 83/05/02, 8305060532

8305040412 Memorandum & order confirming withdrawal of Citizens Against  
Nuclear Power as formal party  
KELLEY, J L Atomic Safety and Licensing Board Panel 83/05/03  
Citizens Against Nuclear Power 1p 18319 358 24X  
Fiche 80-400, 83/05/03, 8305040412

--8305040421 Advises of Citizens Against Nuclear Power withdrawal as  
formal party  
NEWMAN, P T, NEWMAN, S E Citizens Against Nuclear Power  
83/04/28 KELLEY, J L Atomic Safety and Licensing Board Panel  
1p 18319 359 24X Fiche 80-400, 83/05/03, 8305040421

8305090475 Motion to compel applicant to respond to Conservation  
Council of North Carolina interrogatories 4-1 through 4-5 &  
4-14 (first set) re Contention 4 concerning cumulative  
effects of transshipments Certificate of Svc encl  
RUNKLE, J Conservation Council of North Carolina 83/05/03, 6pp  
18340:229 24X Fiche 80-400, 83/05/03, 8305090475

8305110145 Affidavit of W Eddleman certifying negotiations w/NRC re  
responses to NRC first set of interrogatories  
EDDLEMAN, W Eddleman, W 83/05/06 2pp 18393.342 24X  
Fiche 80-400, 83/05/06, 8305110145

8305110222 Responds to NRC first set of interrogatories Related  
correspondence  
EDDLEMAN, W Eddleman, W 83/05/06 Atomic Safety and Licensing  
Board Panel 19pp, 18407 076 24X Fiche 80-400, 83/05/06,  
8305110222

8305110361 Response to applicant third set of first round  
interrogatories Certificate of Svc encl Related  
correspondence  
EDDLEMAN, W Eddleman, W 83/05/06, Carolina Power & Light Co  
12pp 18406 287 24X Fiche 80-400, 83/05/06, 8305110361.

8305110366 First set of interrogatories, Reply requested before 830525  
Related correspondence  
EDDLEMAN, W Eddleman, W 83/05/06 Office of the Executive Legal  
Director 10pp 18406 265 24X Fiche 80-400, 83/05/06, 8305110366

8305120288 Submission of Contention 161 re D8-416 circuit breakers for  
safe shutdown defects & possible malfunction. Documents from  
which basis derived unavailable until 830420 Certificate of  
Svc encl,  
EDDLEMAN, W Eddleman, W 83/05/07 Atomic Safety and Licensing  
Board Panel. 2pp 18424 120 24X Fiche 80-400, 83/05/07, 8305120288

8305130075 Responds to R Wilson interrogatories Certificate of Svc &  
affidavit encl Related correspondence  
CARROW, H Carolina Power & Light Co. 83/05/10, Wilson, R 19pp  
18436 279 24X Fiche 80-400, 83/05/10, 8305130075

8305130088 Response to R Wilson request for production of documents as  
contained in interrogatories to applicant Documents will be  
made available at mutually agreeable time Certificate of  
Svc encl Related correspondence  
CARROW, H Carolina Power & Light Co 83/05/10 WILSON, R Wilson,  
R. 4pp, 18437.090. 24X Fiche 80-400, 83/05/10, 8305130088

8305170497 Responses to first set of general interrogatories &  
interrogatories on Contentions 41 & 45 Certificate of Svc  
encl Related correspondence  
BAXTER, T A Carolina Power & Light Co BAXTER, T A Shaw, Pittman,  
Potts & Trowbridge 83/05/12, EDDLEMAN, W, Eddleman, W 56pp  
18467 295. 24X Fiche 80-400, 83/05/12, 8305170497

8305170490 Response to first set of requests for production of  
documents on Contentions 41 & 45  
BAXTER, T A Carolina Power & Light Co. BAXTER, T A, Shaw, Pittman,  
Potts & Trowbridge 83/05/13, EDDLEMAN, W Eddleman, W. 3pp  
18469 315 24X Fiche 80-400, 83/05/13, 8305170490

8305170496 Response to 830318 interrogatories. Related correspondence.  
WILSON, R. Wilson, R 83/05/13 Office of the Executive Legal  
Director 5pp 18467:285. 24X Fiche 80-400, 83/05/13, 8305170496

8305170486 Clarification & supplementation of 830303 responses to  
830131 interrogatories & request for production of  
documents Certificate of Svc encl Related correspondence  
WILSON, R Wilson, R 83/05/13 Carolina Power & Light Co 4pp  
18470 069 24X Fiche 80-400, 83/05/13, 8305170486

8305170491 Second set of interrogatories Related correspondence  
WILSON, R Wilson, R 83/05/13 Carolina Power & Light Co 2pp  
18470 006 24X Fiche 80-400, 83/05/13, 8305170491

8305190209 Package of seven requests to make limited appearance  
statement at OL hearings  
OAGZ, J, HUBBARD, K S, GREENBAUM, R L Affiliation Unknown  
83/05/13 NRC - No Detailed Affiliation Given 7pp 18502 188  
24X Fiche 80-440, 83/05/13, 8305190209

8305170528 Suppl to Contentions 150 - 161 re five factors for late  
filing of contentions Balancing of factors not required  
since contentions based on previously unavailable info  
Certificate of Svc encl  
EDDLEMAN, W Eddleman, W 83/05/14 Atomic Safety and Licensing  
Board Panel 3pp 18467 352 24X Fiche 80-400, 83/05/14, 8305170528

8305240500 Response to first set of interrogatories on Joint  
Contention II Certificate of Svc encl Related  
correspondence.  
PAYNE, M T Kudzu Alliance PAYNE, M T. Edelstein & Payne  
83/05/16 Carolina Power & Light Co. 21pp 18575 208 24X  
Fiche 80-400, 83/05/16, 8305240500

8305240507 First set of interrogatories on Contentions III, IV & V  
Certificate of Svc encl. Related correspondence.  
PAYNE, M T Kudzu Alliance PAYNE, M T Edelstein & Payne  
83/05/16 Carolina Power & Light Co. 15pp 18571 244 24X  
Fiche 80-400, 83/05/16, 8305240507

8305190231 Brief on qualifications of witnesses proffered as expert in  
security planning, IOCFR73 Parts of plans re expertise of BJ  
Tuggle, JR Maples, LW Stevens & ER Bleacher should be made  
available to experts W/Certificate of Svc  
BARTH, C A Hearing Branch 1 83/05/17 13pp 18500 187 24X  
Fiche 80-400, 83/05/17, 8305190231

8305200630 Request for extension until 830603 to respond to W Eddleman  
830502 contentions on util site emergency plan Counsel has  
numerous conflicting obligations Certificate of Svc encl  
O'NEILL, J H Carolina Power & Light Co. O'NEILL, J H Shaw,  
Pittman, Potts & Trowbridge. 83/05/17 Atomic Safety and  
Licensing Board Panel 5pp 18520.153 24X Fiche 80-400, 83/05/17,  
8305200630

8305240446 Brief re qualifications of persons proffered by intervenors  
as experts to evaluate facility security plan All five  
intervenors witnesses fail to display sufficient expertise &  
should be withdrawn Certificate of Svc encl  
FLYNN, B F, CARROW, H Carolina Power & Light Co. 83/05/17 29pp  
18574 091 24X Fiche 80-400, 83/05/17, 8305240446

8305240551 Motion requesting J Mackie be withdrawn as proposed expert  
witness. Applicant deprived of right to depose Mackie  
Benefit of having conducted cross-examination not afforded  
Certificate of Svc encl. Related correspondence  
FLYNN, B F, CARROW, H Carolina Power & Light Co 83/05/17  
Atomic Safety and Licensing Board Panel 5pp 18575 276 24X  
Fiche 80-400, 83/05/17, 8305240551.

8305240580 Response opposing Conservation Council of North Carolina  
830503 motion to compel applicant to respond to discovery  
Contention 4 does not encompass cumulative effects of fuel  
shipment W/Certificate of Counsel & Certificate of Svc  
O'NEILL, J H Carolina Power & Light Co O'NEILL, J H Shaw, Pittman,  
Potts & Trowbridge 83/05/18 Atomic Safety and Licensing Board  
Panel 12pp 18575 284 24X Fiche 80-400, 83/05/18, 8305240580

K Utility Final Safety Analysis Report (FSAR) & amends

8305200676 Forwards Amend 6 to FSAR. Amend revises positions re reg  
guides in Section 1.8 & QA organization & responsibility  
revs in Sections 13.1 & 17.2 per 830311 final rule  
MCBUFFIE, M A. Carolina Power & Light Co 83/05/13 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18519 119  
24X Fiche 80-400, 83/05/13, 8305200676

--8305200679 Amend 6 to FSAR  
\* Carolina Power & Light Co 83/05/13 23pp 18519 121 24X  
Fiche 80-400, 83/05/13, 8305200676

8305240417 Forwards revised distribution list, reflecting changes in title, name & address of persons receiving copies of Amend 6 to FSAR, per request  
ZIMMERMAN, S R Carolina Power & Light Co 83/05/20 EISENHUT, D G Division of Licensing 4pp 18371 052 24X Fiche 50-400, 83/05/20, 8305240417

Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270341 Forwards IE Insp Repts 50-400/83-11 & 50-401/83-11 on 830308-11 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/31 UTLEY, E E Carolina Power & Light Co 1p 18641 358 24X Fiche 50-400, 83/03/31, 8305270341

--8305270348 IE Insp Repts 50-400/83-11 & 50-401/83-11 on 830308-11 No noncompliance noted Major areas inspected structural design activities & IE Bulletin 79-02 & 79-14 Followup  
LENAHAN, J J Region 2, Office of Director CONLON, T E Division of Engineering & Radiological Safety Programs 83/03/30 4pp 18641 339 24X Fiche 50-400, 83/03/31, 8305270341

8305270546 Forwards IE Insp Repts 50-400/83-09 & 50-401/83-09 on 830314-1B No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/04/05 UTLEY, E E Carolina Power & Light Co 2pp 18643 276 24X Fiche 50-400, 83/04/05, 8305270546

--8305270551 IE Insp Repts 50-400/83-09 & 50-401/83-09 on 830314-1B No noncompliance noted Major areas inspected structural concrete & steel  
HARRIS, J R, CONLON, T E Region 2, Office of Director 83/04/04 5pp 18645 278 24X Fiche 50-400, 83/04/05, 8305270546

8305270377 Ack receipt of 830331 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/83-03 & 50-401/83-03  
VERRELLI, D M Division of Project & Resident Programs 83/04/14 UTLEY, E E Carolina Power & Light Co 1p 18642 187 24X Fiche 50-400, 83/04/14, 8305270377

--8305270391 Forwards IE Insp Repts 50-400/83-03 & 50-401/83-03 on 830124-27 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/03/02 UTLEY, E E Carolina Power & Light Co 2pp 18642 190 24X Fiche 50-400, 83/04/14, 8305270377

--8305270406 IE Insp Repts 50-400/83-03 & 50-401/83-03 on 830124-27 Noncompliance noted failure to establish adequate measures to control purchased svcs  
KLEINSORGE, W P, BLAKE, J J Region 2, Office of Director 83/02/28 11pp 18642 193 24X Fiche 50-400, 83/04/14, 8305270377

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305270623 Forwards IE Insp Repts 50-400/83-14 & 50-401/83-14 on 830413-15 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/05/03 UTLEY, E E Carolina Power & Light Co 2pp 18645 269 24X Fiche 50-400, 83/05/03, 8305270623

--8305270632 IE Insp Repts 50-400/83-14 & 50-401/83-14 on 830413-15 No noncompliance noted Major areas inspected geotechnical design activities, lakes, dams & canals, quality records & safety-related dam/dike operational insp program  
LENAHAN, J J, CONLON, T E Region 2, Office of Director 83/04/29 4pp 18645 271 24X Fiche 50-400, 83/05/03, 8305270623

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305270484 Forwards IE Insp Repts 50-400/83-13 & 50-401/83-13 on 830411-15 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/05/04 UTLEY, E E Carolina Power & Light Co 2pp 18644 024 24X Fiche 50-400, 83/05/04, 8305270484

--8305270492 IE Insp Repts 50-400/83-13 & 50-401/83-13 on 830411-15 No noncompliance noted Major areas inspected containment steel, reactor vessel & safety-related structures  
YORK, J W, LIU, W C Region 2, Office of Director BLAKE, J J Division of Engineering & Radiological Safety Programs 83/05/03 6pp 18644 026 24X Fiche 50-400, 83/05/04, 8305270484

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270609 Ack receipt of 830426 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/83-06 & 50-401/83-06  
VERRELLI, D M Division of Project & Resident Programs 83/05/10 UTLEY, E E Carolina Power & Light Co 1p 18647 146 24X Fiche 50-400, 83/05/10, 8305270609

--8305270620 Forwards IE Insp Repts 50-400/83-06 & 50-401/83-06 on 830120-0220 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/04/01 UTLEY, E E Carolina Power & Light Co 2pp 18647 149 24X Fiche 50-400, 83/05/10, 8305270609

--8305270631 IE Insp Repts 50-400/83-06 & 50-401/83-06 on 830120-0220 Noncompliance noted failure to support piping per procedural requirements  
MAXWELL, O F Region 2, Office of Director BEMIS, P. Division of Project & Resident Programs 83/04/01 6pp 18647 153 24X Fiche 50-400, 83/05/10, 8305270609

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305270271 Ack receipt of 830503 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/83-12 & 50-401/83-12  
VERRELLI, D M Division of Project & Resident Programs 83/05/16 UTLEY, E E Carolina Power & Light Co 1p 18641 313 24X Fiche 50-400, 83/05/16, 8305270271

--8305270281 Responds to NRC 830404 ltr re violations noted in IE Insp Repts 50-400/83-12 & 50-401/83-12 Corrective actions  
Procedure CQC-2 re nonconformance control revised on 830329 to provide guidelines for deficiency report issuance.  
PARSONS, R M Carolina Power & Light Co 83/05/03 O'REILLY, J P Region 2, Office of Director 2pp 18641 314 24X Fiche 50-400, 83/05/16, 8305270271

--8305270292 Forwards IE Insp Repts 50-400/83-12 & 50-401/83-12 on 830220-0320 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/04/04  
UTLEY, E E Carolina Power & Light Co 2pp 18641 316 24X  
Fiche 50-400, 83/05/16, 8305270291

--8305270308 IE Insp Repts 50-400/83-12 & 50-401/83-12 on 830220-0320  
Noncompliance noted Deficiency Disposition Rept 1301 not  
evaluated during 14-day period  
MAXWELL, O F Region 2, Office of Director BEMIS, P Division of  
Project & Resident Programs 83/04/04 7pp 18641 319 24X  
Fiche 50-400, 83/05/16, 8305270291

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program "  
Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New  
York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of  
Contaminated Oil " Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New  
York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R. Periodic operating reports & related correspondence

8305020165 Forwards "Quarterly Seismic Monitoring Rept for Jan-Mar  
1983 "  
ZIMMERMAN, S R Carolina Power & Light Co 83/04/27 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18284 060 24X  
Fiche 50-400, 83/04/27, 8305020165

--8305020172 "Seismic Monitoring Program Quarterly Data Rept Jan-Mar  
1983 "  
\* Carolina Power & Light Co 83/04/27 1p 18284 061 24X  
Fiche 50-400, 83/04/27, 8305020165

#### B Reportable occurrences, LERs & related correspondence

8304280299 PNS-II-80-030 on 801104, bomb threat received from unknown  
female caller Const site not evacuated State of NC & local  
law enforcement agencies notified  
HALL, B L Region 2, Atlanta, Office of the Director 80/11/04 1p  
24X Fiche 50-400, 80/11/04, 8304280299

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor  
trip, undervoltage devices Initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves  
to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEVOUNG, R C  
Director's Office, Office of Inspection and Enforcement 5pp  
18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305030601 Final deficiency rept re weld deficiencies in Class IE  
transfer panels Initially reported on 830401, Deficiency not  
reportable per 10CFR50 55(e)  
CHIANQI, M J Carolina Power & Light Co 83/04/25 O'REILLY, J P  
Region 2, Office of Director 1p 18306 088 24X  
Fiche 50-400, 83/04/25, 8305030601

8305110252 Interim deficiency rept re conduit installed in structural  
concrete not in accordance w/ACI-318 Initially reported on  
830401, Evaluation determined item not reportable per  
10CFR50 55(e)  
CHIANQI, M J Carolina Power & Light Co 83/05/03 O'REILLY, J P  
Region 2, Office of Director 1p 18406 338 24X  
Fiche 50-400, 83/05/03, 8305110252

8305130080 Deficiency rept re Class IE motor control ctrs from ITT  
ould containing weld defects Initially reported on  
830408 Vendor evaluation to be completed by Jul 1983  
Extension until 830713 requested Also reported per Part 21  
PARSONS, R M Carolina Power & Light Co 83/05/06 O'REILLY, J P  
Region 2, Office of Director, 1p 18436 264 24X  
Fiche 50-400, 83/05/06, 8305130080

8305130216 Interim rept re deficient welds on emergency svc water self-  
cleaning strainers, Initially reported on 830408 Evaluation  
of pressure boundary welds not expected to be completed  
until June 1983, Next rept will be submitted by 830617  
PARSONS, R M Carolina Power & Light Co 83/05/06 O'REILLY, J P  
Region 2, Office of Director, 1p 18439 329 24X  
Fiche 50-400, 83/05/06, 8305130216

8305130113 Part 21 rept re low natural frequency of counterbalance  
assembly, resulting in unacceptable stresses on backdraft  
damper counterbalance arm Seismic qualification criteria not  
fully met Investigation & testing underway  
HILL, T D Ruskin Manufacturing Co 83/05/10, Director's Office,  
Office of Inspection and Enforcement, 7pp 18438 001 24X  
Fiche 50-400, 83/05/10, 8305130113

#### T Hearing transcripts on non-antitrust matters

8305240077 Forwards transcript of Tuggle, Maples, Mackie, Bleacher &  
Stevens depositions as experts of W Eddleman on security, per  
830520 telcon w/o encl  
BARTH, C A Hearing Branch 1 83/05/20 EDDLEMAN, W Eddleman, W  
1p 18549 094 24X Fiche 50-400, 83/05/20, 8305240077

#### DOCKET 50-402 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 3

##### A Application/construction stage documents & correspondence

8305230720 Forwards list of utils responding to requests for cost  
figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
FALLADING, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

##### B Reportable occurrences, LERs & related correspondence

8304280299 PNS-II-80-030 on 801104, bomb threat received from unknown  
female caller Const site not evacuated State of NC & local  
law enforcement agencies notified  
HALL, B L Region 2, Atlanta, Office of the Director 80/11/04 1p  
24X Fiche 50-400, 80/11/04, 8304280299

#### DOCKET 50-403 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 4

##### B Reportable occurrences, LERs & related correspondence

8304280299 PNS-II-80-030 on 801104, bomb threat received from unknown  
female caller Const site not evacuated State of NC & local  
law enforcement agencies notified  
HALL, B L Region 2, Atlanta, Office of the Director 80/11/04 1p  
24X Fiche 50-400, 80/11/04, 8304280299

#### DOCKET 50-407 UNIV OF UTAH RESEARCH REACTOR

##### C Utility Environmental Report (ER), amends & correspondence

8305190349 Application for renewal of License R-126 including financial  
info, revised Tech Specs, environ data operator  
regualification program & revised emergency plan Application  
resubmission of 830308 application apparently lost in mail  
BROPHY, J J Utah, Univ of 83/05/12 Office of Nuclear Reactor  
Regulation, Director 20pp 18500 321 24X Fiche 50-407, 83/05/12,  
8305190349

--8305190349 Environ rept  
\* Utah, Univ of 83/03/07 4pp 18501 015 24X  
Fiche 50-407, 83/05/12, 8305190349

##### I Financial information

8305190349 Application for renewal of License R-126 including financial  
info, revised Tech Specs, environ data operator  
regualification program & revised emergency plan Application  
resubmission of 830308 application apparently lost in mail  
BROPHY, J J Utah, Univ of 83/05/12 Office of Nuclear Reactor  
Regulation, Director 20pp 18500 321 24X Fiche 50-407, 83/05/12,  
8305190349

##### P Operating license stage documents & correspondence

8305060660 Advises that License R-126 for TRIGA reactor not considered  
expired, as renewal application std 830308 apparently lost in  
mail  
EISENHUT, D Q Division of Licensing 83/05/03 BROPHY, J J Utah,  
Univ of 1p 18357 356 24X Fiche 50-407, 83/05/03, 8305060660

8305190349 Application for renewal of License R-126 including financial  
info, revised Tech Specs, environ data operator  
regualification program & revised emergency plan Application  
resubmission of 830308 application apparently lost in mail  
BROPHY, J J Utah, Univ of 83/05/12 Office of Nuclear Reactor  
Regulation, Director, 20pp 18500 321, 24X Fiche 50-407, 83/05/12,  
8305190349

--8305190360 Proposed Tech Specs & bases for TRIGA reactor  
\* Utah, Univ of 83/05/12 37pp 18500 341 24X  
Fiche 50-407, 83/05/12, 8305190349

--8305190369 Environ rept  
\* Utah, Univ of 83/03/07 4pp 18501 015 24X  
Fiche 50-407, 83/05/12, 8305190349

--8305190380 Revised reactor operator requalification program  
SANDQUIST, G M Utah, Univ of 83/01/31 4pp 18501 019 24X  
Fiche 50-409, 83/05/12, 8305190349

#### V Operator Examinations

8305190349 Application for renewal of License R-126 including financial info, revised Tech Specs, environ data operator requalification program & revised emergency plan Application resubmission of 830308 application apparently lost in mail  
BROPHY, J J Utah, Univ of 83/05/12 Office of Nuclear Reactor Regulation, Director 20pp 18500 321 24X Fiche 50-409, 83/05/12, 8305190349

--8305190380 Revised reactor operator requalification program  
SANDQUIST, G M Utah, Univ of 83/01/31 4pp 18501 019 24X  
Fiche 50-409, 83/05/12, 8305190349

#### DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

#### F Security, medical, emergency & fire protection plans

8305110298 Forwards LACBWR onsite meteorological data from Mar 1982 - Feb 1983  
WEISS, D Dairyland Power Cooperative 83/05/02 FAIROBENT, J.  
Division of Systems Integration (Post 811005) 159pp 18392 343  
24X Fiche 50-409, 83/05/02, 8305110298

8305160050 Responds to 830428 telcon requesting written confirmation of 830419 Verbal agreement to install free-standing metal barrier between HPSW/fire protection diesel driven pumps in cribhouse, to act as radiant shield  
LINDER, F Dairyland Power Cooperative 83/05/05 CRUTCHFIELD, D  
Operating Reactors Branch 5 2pp 18453 018 24X  
Fiche 50-409, 83/05/05, 8305160050

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc 16pp. 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240227 Forwards response to unresolved item identified during 820920-24 insp Response withheld (ref 10CFR73 21)  
LINDER, F Dairyland Power Cooperative 83/05/13 CRUTCHFIELD, D  
Operating Reactors Branch 5 1p 18573 172 24X  
Fiche 50-409, 83/05/13, 8305240227

8305170416 Notifies that onsite & offsite emergency preparedness adequate NUREG-0737, Item III A 2, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," complete.  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/16 LINDER, F  
Dairyland Power Cooperative 3pp. 18467, 250. 24X  
Fiche 50-409, 83/05/16, 8305170416

8305190016 Responds to 821020 ltr re changes to physical security, safeguards contingency & guard training & qualification plans Certain proposed changes unacceptable Encl comments withheld (ref 10CFR73 21)  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/17 LINDER, F  
Dairyland Power Cooperative 1p. 18501-358. 24X  
Fiche 50-409, 83/05/17, 8305190016

8305310169 Forwards listed changes to EPP-2, Issue 9, "Organization & Operations During Emergencies" Ack of receipt requested, W/o encl.  
LINDER, F Dairyland Power Cooperative 83/05/23 Region 3,  
Office of Director 1p. 18652-296 24X Fiche 50-409, 83/05/23, 8305310169

#### G Adjudicatory correspondence

8305100214 Discusses ASLB 830421 initial decision, deciding show cause proceeding re liquefaction potential at facility. SSE of 0 12 g adequate & conservative description, Dewatering sys need not be installed to preclude liquefaction  
CUNNINGHAM, G H Office of the Executive Legal Director 83/04/28,  
DEXTON, H R Office of Nuclear Reactor Regulation, Director  
DEYQUNG, R. Director's Office, Office of Inspection and Enforcement.  
3pp 18374:185 24X Fiche 50-409, 83/04/28, 8305100214

8305200452 Forwards ASLP Initial Decision 80-445-01 SC re liquefaction potential at LACBWR Util neither required to submit detailed design proposal for, nor make operational, site dewatering sys.  
CRUTCHFIELD, D Operating Reactors Branch 5. 83/05/19 LINDER, F.  
Dairyland Power Cooperative. 3pp 18513. 023. 24X  
Fiche 50-409, 83/05/19, 8305200452

#### J Insurance & indemnity information

8305230029 Forwards Endorsements 50 & 51 to NELIA Policy NF-217  
DEVINE, H F Dairyland Power Cooperative 83/05/16 DINITZ, I  
Office of Nuclear Reactor Regulation, Director 2pp 18539:197,  
24X Fiche 50-409, 83/05/16, 8305230029

#### P. Operating license stage documents & correspondence

8305040682 INTEGRATED PLANT SAFETY ASSESSMENT REPORT, SYSTEMATIC EVALUATION PROGRAM - LACROSSE BOILING WATER REACTOR Docket No. 50-409 (Dairyland Power Cooperative)  
\* Division of Licensing NUREG-0827 83/04/30 494pp 18334-142  
24X Fiche 50-409, 83/04/30, 8305040682

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amendments to OLs Svc list encl  
EISENHUT, D G Division of Licensing 83/05/02 Consolidated  
Edison Co. of New York, Inc 50pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305100025 Forwards Class II fee for 820609 application to amend License DPR-45, in response to NRC 830118, 0314 & 0412 ltrs Util maintains that fee not appropriate, as described in util 830315 ltr  
LINDER, F Dairyland Power Cooperative 83/05/02 MILLER, W O  
License Fee Management Branch. 1p 18377 115 24X  
Fiche 50-409, 83/05/02, 8305100025.

8305120066 Confirms pumping time/fuel consumption of emergency sys water supply sys pumps using flooding bases similar to alternate core spray sys, per Dudley 830420 telcon Specific cases discussed  
LINDER, F Dairyland Power Cooperative, 83/05/02 CRUTCHFIELD, D  
Operating Reactors Branch 5 3pp 18431. 024 24X  
Fiche 50-409, 83/05/02, 8305120066

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl.  
EISENHUT, D G Division of Licensing. 83/05/09 Consolidated  
Edison Co. of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305230398 Forwards response to 830330 request for clarification of items identified in SER on environ qualification of safety-related electrical equipment Request for extension to 1984 refueling outage schedule repeated per 830311 ltr  
LINDER, F Dairyland Power Cooperative. 83/05/16 CRUTCHFIELD, D.  
Operating Reactors Branch 5 4pp. 18538 228. 24X  
Fiche 50-409, 83/05/16, 8305230398

8305260082 Advises that facility design acceptable TMI Action Item II K 3 28, "Qualification of Accumulators on Automatic Depressurization Sys Valves," resolved Safety evaluation encl.  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/24 LINDER, F  
Dairyland Power Cooperative 3pp 18599. 302 24X  
Fiche 50-409, 83/05/24, 8305260082.

8305270002 Forwards SER accepting licensee actions in response to TMI Action Plan Item II K 3 25, "Effect of Loss of AC Power on Pump Seals" Seal injection will continue even if offsite power lost  
CRUTCHFIELD, D Operating Reactors Branch 5 83/05/25 LINDER, F.  
Dairyland Power Cooperative. 3pp. 18633 346 24X  
Fiche 50-409, 83/05/25, 8305270002

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl.  
TAYLOR, J M. Division of Safeguards & Inspection Programs (Post 830103) 83/03/21. Consolidated Edison Co. of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator." Svc list encl  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc. 126pp 18435-155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures." Svc list encl.  
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22. Consolidated Edison Co. of New York, Inc 112pp. 18383-089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 11pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 11pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 11pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 12pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 11pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 11pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303130258 Informs that draft "Regulatory Improvement Program," submitted w/Util 830404 ltr, responsive to NRC concerns. Program implementation will be monitored. Info re changes to program milestones requested.  
KEPPLER, J O Region 3, Office of Director 83/05/05 LINDER, F W  
Dairyland Power Cooperative 1p 18439 220 24X  
Fiche 50-409, 83/05/05, 8303130258

--8305130267 Forwards draft "Regulatory Improvement Program" Draft derived from meetings w/Region III & reviewed by M Brach, resident inspector.  
TAYLOR, J W Dairyland Power Cooperative 83/04/04 KEPPLER, J O  
Region 3, Office of Director 1p 18439 222 24X  
Fiche 50-409, 83/05/05, 8305130258

--8305130271 Draft Procedure 032483JHT, "Regulatory Improvement Program" \* Dairyland Power Cooperative. 83/04/04 15pp 18439 223 24X  
Fiche 50-409, 83/05/05, 8305130258

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 11pp 18523, 248 24X Fiche 50-000, 83/05/06, 8303040033

8305130109 Ack receipt of 830419 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-409/83-02  
BHAFFER, W D Region 3, Office of Director 83/05/10 LINDER, F W  
Dairyland Power Cooperative 1p 18437 360 24X  
Fiche 50-409, 83/05/10, 8305130109

--8305130112 Responds to NRC 830330 ltr re violations noted in IE Insp Rept 50-409/83-02. Corrective actions contract issued to Nuclear Energy Svcs, Inc for svcs including applicable 10CFR50, App B & Part 21 requirements.  
LINDER, F Dairyland Power Cooperative 83/04/19 STREETER, J E  
Region 3, Office of Director 2pp 18437, 361 24X  
Fiche 50-409, 83/05/10, 8305130109

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 11pp 18524-003 24X Fiche 50-000, 83/05/11, 8303040034

8305260256 Forwards IE Insp Rept 50-409/83-04 on 830411-15 No noncompliance noted  
STREETER, J F Region 3, Office of Director 83/05/12 LINDER, F W  
Dairyland Power Cooperative 2pp 18626, 111 24X  
Fiche 50-409, 83/05/12, 8305260256

--8305260258 IE Insp Rept 50-409/83-04 on 830411-15 No noncompliance noted. Major areas inspected: licensed & unlicensed employee training, licensed operator requalification training & QA audits of training program.  
SUTPHIN, R N, HAWKINS, F C Region 3, Office of Director  
83/05/12 7pp 18626 113 24X Fiche 50-409, 83/05/12, 8305260256

8305240327 Forwards response to unresolved item identified during 820920-24 insp Response withheld (ref 10CFR73 21)  
LINDER, F Dairyland Power Cooperative 83/05/13 CRUTCHFIELD, D  
Operating Reactors Branch 5 1p 18573 172 24X  
Fiche 50-409, 83/05/13, 8305240327

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 11pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 11pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R Periodic operating reports & related correspondence

8305110298 Forwards LACBWR onsite meteorological data from Mar 1982 - Feb 1983  
WEISS, D Dairyland Power Cooperative 83/05/02 FAIROBERT, J  
Division of Systems Integration (post 811005) 15pp 18392 343 24X Fiche 50-409, 83/05/02, 8305110298

8305310154 Forwards annual environ radioactivity monitoring repts for 1982 w/o encl  
MCBONNELL, L J Wisconsin, State of NRC-05-80-275 83/05/23  
KEPPLER, J O Region 3, Office of Director 1p 18659 140 24X  
Fiche 50-000, 83/05/23, 8305310154

#### S Reportable occurrences, LERs & related correspondence

8305020146 Forwards LER 83-001/03L-0 & updated LER 82-020/03X-1  
Detailed event analysis encl  
LINDER, F Dairyland Power Cooperative 83/04/21 KEPPLER, J O  
Region 3, Office of Director 3pp 18278 194 24X  
Fiche 50-409, 83/04/21, 8305020146

--8305020170 LER 83-001/03L-0 on 830325, following low reactor water level scram. 1B HPCB pump observed not running. Caused by backward installation of current transformer in HPCB pump breaker ground fault trip device.  
GOODMAN, L S Dairyland Power Cooperative 83/04/21 Region 3, Office of Director 1p 18278 197 24X Fiche 50-409, 83/04/21, 8305020146

--8305020182 Updated LER 82-020/03X-1 on 821119-20, on three occasions vacuum pump which maintains isokinetic flow rate to stack activity monitor tripped. Caused by pump & motor overheating. Motor thermal overload fuses upgraded.  
GOODMAN, L S Dairyland Power Cooperative 83/04/21 Region 3, Office of Director 1p 18278 198 24X Fiche 50-409, 83/04/21, 8305020146

#### T Hearing transcripts on non-antitrust matters

8305100164 Transcript of ACRS LACBWR SEP Subcommittee 830506 hearing in Washington, DC Pg 1-166 Supporting documentation encl  
\* ACRS - Advisory Committee on Reactor Safeguards 83/05/06  
229pp 18370 265 24X Fiche 50-409, 83/05/06, 8305100164

#### DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UN1: 2

##### A Application/construction stage documents & correspondence

8305090633 Forwards FR notices of receipt of OL application, notice of availability of environ rept, notice of consideration of issuance of OL & notice of opportunity for hearing.  
SCHMENCER, A Licensing Branch 2 83/05/02 RHODE, G K Niagara Mohawk Power Corp 4pp 18367 307 24X Fiche 50-410, 83/05/02, 8305090633

--8305090648 Notice of receipt of application for OL, notice of availability of environ rept, notice of consideration of issuance of OL & notice of opportunity for hearing.  
SCHMENCER, A Licensing Branch 2 83/05/02 7pp 18367 311 24X  
Fiche 50-410, 83/05/02, 8305090633

- B305090652 Notice of opportunity for public participation in proposed NRC licensing application by Niagara Mohawk Power Corp. et al. for Nine Mile Point Station, Unit 2  
\* NRC - No Detailed Affiliation Given 83/05/02 4pp  
18367 318 24X Fiche 50-410, 83/05/02, B305090653
- B305110315 Application for Amend 2 to OL application (filed in PDR Category A), consisting of Amend 2 to FSAR (filed in PDR Category K) & Suppl I to environ rept - OL stage (filed in PDR Category C) Affidavit of Svc encl.  
MANGAN, C V Niagara Mohawk Power Corp 83/05/05 EISENHUT, D O  
Division of Licensing 6pp 18394 001 24X Fiche 50-410, 83/05/05, B305110315
- B305180054 Summary of B30428 meeting w/util, GE & AE in Bethesda, MD re licensing review of OL application & specific review issues  
HAUGHEY, M F Licensing Branch 2 83/05/05 Licensing Branch 2  
13pp 18499 330 24X Fiche 50-410, 83/05/05, B305180054
- B305090657 Generic Ltr B3-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, B305090657
- B305230574 Forwards repts in response to FSAR & environ rept - OL stage acceptance review questions per NRC request for addl info to B30419 submittal re OL application List of repts submitted encl  
MANGAN, C V Niagara Mohawk Power Corp 83/05/13 EISENHUT, D O  
Division of Licensing 3pp 18600 001 24X Fiche 50-410, 83/05/13, B305230574
- B305230582 Forwards addl info re FSAR & environ rept - OL stage per NRC B30329 request List of repts submitted encl  
RHODE, G K Niagara Mohawk Power Corp 83/04/19 EISENHUT, D O  
Division of Licensing 3pp 18600 004 24X Fiche 50-410, 83/05/13, B305230574
- B305230585 "316(a) Demonstration Submission, NPDES Permit NY 0001015 "  
\* Niagara Mohawk Power Corp 83/05/13 224pp 18600 007 24X  
Fiche 50-410, 83/05/13, B305230574
- B305230587 "Evaluation of Angled Screen Fish Divers Sys at Oswego Steam Station Unit 6," Interim rept  
\* Lawler, Matusky & Skelly Engineers LMSE-82/0091&191-058  
82/04/30 82pp 18600 231 24X Fiche 50-410, 83/05/13, B305230574
- B305230592 "316(a) Demonstration Submission Permit NY 0020109 "  
\* Power Authority of the State of New York 83/05/13 217pp  
18600 308 24X Fiche 50-410, 83/05/13, B305230574
- B305230599 "316(b) Demonstration Submission Permit NY 0020109 "  
\* Power Authority of the State of New York 83/05/13 323pp  
18601 165 24X Fiche 50-410, 83/05/13, B305230574
- B305230603 "Fish Tag Rept Summary 1972-76 "  
STORR, J F Storrr, J F 74/12/31 99pp 18602 130 24X  
Fiche 50-410, 83/05/13, B305230574
- B305230607 Vol I to "Nine Mile Point Aquatic Ecology Studies, Summary Plankton, Benthos, Fish, 1973 "  
\* Quirk, Lawler & Matusky Engineers 74/08/31 591pp  
18602 223 24X Fiche 50-410, 83/05/13, B305230574
- B305230614 Vol II to "Nine Mile Point Aquatic Ecology Studies, Fish Impingement, Water Quality, 1973 "  
\* Quirk, Lawler & Matusky Engineers 74/08/31 268pp  
18604 096 24X Fiche 50-410, 83/05/13, B305230574
- B305230622 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 1, Apps I-III (and) Methods & Mats, Statistical Procedures, Plankton, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 508pp  
18605 001 24X Fiche 50-410, 83/05/13, B305230574
- B305230628 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 2, App III (w-p), Plankton, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 577pp  
18606 149 24X Fiche 50-410, 83/05/13, B305230574
- B305230637 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 3, Apps IV, V, VI Benthos, Fish, Fish Impingement, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 596pp  
18608 006 24X Fiche 50-410, 83/05/13, B305230574
- B305230644 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 4, App VII Water Quality, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 291pp  
18610 015 24X Fiche 50-410, 83/05/13, B305230574
- B305230650 Vol I to "Nine Mile Point Aquatic Ecology Studies, Chapters I-IV, 1974 "  
\* Lawler, Matusky & Skelly Engineers 75/12/31 333pp  
18609 042 24X Fiche 50-410, 83/05/13, B305230574
- B305230656 Vol II to "Nine Mile Point Aquatic Ecology Studies, (Chapters VII-X), 1974 "  
\* Lawler, Matusky & Skelly Engineers 75/12/31 280pp  
18610 306 24X Fiche 50-410, 83/05/13, B305230574
- B305230661 "Nine Mile Point Aquatic Ecology Studies, 1975, "  
\* Lawler, Matusky & Skelly Engineers LMSE-76/0081&191-033  
76/05/31 497pp 18611 226 24X Fiche 50-410, 83/05/13, B305230574
- B305230666 Vol I to "Nine Mile Point Aquatic Ecology Studies, 1976 "  
\* Lawler, Matusky & Skelly Engineers 77/05/31 489pp  
18613 001 24X Fiche 50-410, 83/05/13, B305230574
- B305230678 Vol II to "Nine Mile Point Aquatic Ecology Studies, App I-IX, 1976 "  
\* Lawler, Matusky & Skelly Engineers 77/05/31 651pp  
18614 130 24X Fiche 50-410, 83/05/13, B305230574
- B305230680 "Nine Mile Point Aquatic Ecology Studies, 1977 "  
\* Texas Instruments, Inc 78/05/31 875pp 18616 061 24X  
Fiche 50-410, 83/05/13, B305230574
- B305230681 "316(a) Demonstration Submission, NPDES Permit 070 0X2 2 000632 NY (0003212) "  
\* Niagara Mohawk Power Corp 83/05/13 150pp 18618 216 24X  
Fiche 50-410, 83/05/13, B305230574
- B305230684 "Intake Considerations, NPDES Permit 070 0X2 2 000632 NY (0003212) "  
\* Niagara Mohawk Power Corp 83/05/13 50pp 18619 006 24X  
Fiche 50-410, 83/05/13, B305230574
- B305230687 "316(a) Demonstration Submission NPDES Permit 070 0X2 2 000632 NY (0003212) "  
\* Niagara Mohawk Power Corp LMSE-75/0363&191/029, 83/05/13  
152pp 18619 033 24X Fiche 50-410, 83/05/13, B305230574
- B305230691 "Intake Considerations NPDES Permit 070 0X2 2 000633 NY (0003211) "  
\* Niagara Mohawk Power Corp 83/05/13 50pp 18619 205 24X  
Fiche 50-410, 83/05/13, B305230574
- B305230696 "316(a) Demonstration Submission NPDES Permit NY 0002186, "  
\* Niagara Mohawk Power Corp 83/05/13 460pp 18619 249 24X  
Fiche 50-410, 83/05/13, B305230574
- B305230699 "Intake Considerations NPDES Permit NY 0002186 "  
\* Niagara Mohawk Power Corp 83/05/13 149pp 18620 349 24X  
Fiche 50-410, 83/05/13, B305230574
- B305230701 "Studies to Alleviate Potential Fish Entrapment at Unit 6 - Oswego Steam Station "  
\* Stone & Webster Engineering Corp 77/05/31 52pp 18621 138  
24X Fiche 50-410, 83/05/13, B305230574
- B305240498 Responds to B30419 Generic Ltr B3-18 requesting addl info re review of BWR Owners Group control room survey program  
Info addressed in B30414 ltr to NRC.  
MANGAN, C V Niagara Mohawk Power Corp 83/05/18 EISENHUT, D O  
Division of Licensing 1p 18572 068 24X Fiche 50-410, 83/05/18, B305240498
- C Utility Environmental Report (ER), amends & correspondence
- B305090633 Forwards FR notices of receipt of OL application, notice of availability of environ rept, notice of consideration of issuance of OL & notice of opportunity for hearing  
SCHWENCER, A Licensing Branch 2 83/05/02, RHODE, G K Niagara Mohawk Power Corp 4pp 18367 307 24X Fiche 50-410, 83/05/02, B305090633
- B305090648 Notice of receipt of application for OL, notice of availability of environ rept, notice of consideration of issuance of OL & notice of opportunity for hearing  
SCHWENCER, A, Licensing Branch 2 83/05/02 7pp 18367 311 24X  
Fiche 50-410, 83/05/02, B305090633

# DOCKETED ITEMS

322

- 8305110315 Forwards Suppl 1 to environ rept - OL stage (filed in PDR Category C)  
MANGAN, C V Niagara Mohawk Power Corp 83/05/05 EISENHUT, D G  
Division of Licensing App 18394 001 24X Fiche 50-410, 83/05/05, 8305110315
- 8305110359 Suppl 1 to environ rept - OL stage  
\* Niagara Mohawk Power Corp 83/05/31 79pp 18394 007 24X  
Fiche 50-410, 83/05/05, 8305110315
- 8305230574 Forwards repts in response to FSAR & environ rept - OL stage acceptance review questions per NRC request for addl info to 830419 submittal re OL application List of repts submitted encl  
MANGAN, C V Niagara Mohawk Power Corp 83/05/13 EISENHUT, D G  
Division of Licensing 3pp 18600 001 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230585 "316(a) Demonstration Submission, NPDES Permit NY 0001015 "  
\* Niagara Mohawk Power Corp 83/05/13 224pp 18600 007 24X  
Fiche 50-410, 83/05/13, 8305230574
- 8305230587 "Evaluation of Angled Screen Fish Divers Sys at Oswego Steam Station Unit 6," interim rept  
\* Lawler, Matusky & Skelly Engineers LMSE-82/0091&191-058  
82/04/30 82pp 18600 231 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230592 "316(a) Demonstration Submission Permit NY 0020109 "  
\* Power Authority of the State of New York 83/05/13 217pp  
18600 308 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230599 "316(b) Demonstration Submission Permit NY 0020109 "  
\* Power Authority of the State of New York 83/05/13 325pp  
18601 165 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230603 "Fish Tag Rept Summary 1972-76 "  
STORR, J F Storr, J F 76/12/31 99pp 18602 130 24X  
Fiche: 50-410, 83/05/13, 8305230574
- 8305230607 Vol I to "Nine Mile Point Aquatic Ecology Studies, Summary Plankton, Benthos, Fish, 1973 "  
\* Quirk, Lawler & Matusky Engineers 74/08/31 591pp  
18602 225 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230614 Vol II to "Nine Mile Point Aquatic Ecology Studies, Fish Impingement, Water Quality, 1973 "  
\* Quirk, Lawler & Matusky Engineers 74/08/31 268pp  
18604:096 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230622 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 1, Apps I-III (a-d) Methods & Matls, Statistical Procedures, Plankton, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 508pp  
18605:001 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230628 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 2, App III (a-p) Plankton, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 577pp  
18606 149 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230637 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 3, Apps IV, V, VI Benthos, Fish, Fish Impingement, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 396pp  
18608 006 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230644 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 4, App VII, Water Quality, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 291pp  
18610:015 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230650 Vol I to "Nine Mile Point Aquatic Ecology Studies, Chapters I-IV, 1974 "  
\* Lawler, Matusky & Skelly Engineers 75/12/31 333pp  
18609:042 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230656 Vol II to "Nine Mile Point Aquatic Ecology Studies, (Chapters VII-X), 1974 "  
\* Lawler, Matusky & Skelly Engineers 75/12/31 280pp  
18610:306 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230661 "Nine Mile Point Aquatic Ecology Studies, 1975 "  
\* Lawler, Matusky & Skelly Engineers LMSE-76/0081&191-033  
76/05/31 497pp 18611 226 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230666 Vol I to "Nine Mile Point Aquatic Ecology Studies, 1976 "  
\* Lawler, Matusky & Skelly Engineers 77/05/31 489pp  
18613 001 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230678 Vol II to "Nine Mile Point Aquatic Ecology Studies, App I-IX, 1976 "  
\* Lawler, Matusky & Skelly Engineers 77/05/31 651pp  
18614 130 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230680 "Nine Mile Point Aquatic Ecology Studies, 1977 "  
\* Texas Instruments, Inc 78/05/31 873pp 18616 061 24X  
Fiche 50-410, 83/05/13, 8305230574
- 8305230681 "316(a) Demonstration Submission, NPDES Permit 070 0X2 2 000632 NY (0003221) "  
\* Niagara Mohawk Power Corp 83/05/13 150pp 18618 216 24X  
Fiche 50-410, 83/05/13, 8305230574
- 8305230684 "Intake Considerations, NPDES Permit 070 0X2 2 000632 NY (0003221) "  
\* Niagara Mohawk Power Corp 83/05/13 50pp 18619 006 24X  
Fiche 50-410, 83/05/13, 8305230574
- 8305230687 "316(a) Demonstration Submission NPDES Permit 070 0X2 2 000633 NY (0003221) "  
\* Niagara Mohawk Power Corp LMSE-75/0363&191/029 83/05/13  
152pp 18619 053 24X Fiche 50-410, 83/05/13, 8305230574
- 8305230691 "Intake Considerations NPDES Permit 070 0X2 2 000633 NY (0003221) "  
\* Niagara Mohawk Power Corp 83/05/13 50pp 18619 205 24X  
Fiche 50-410, 83/05/13, 8305230574
- 8305230696 "316(A) Demonstration Submission NPDES Permit NY 0002186 "  
\* Niagara Mohawk Power Corp 83/05/13 460pp 18619 249 24X  
Fiche 50-410, 83/05/13, 8305230574
- 8305230699 "Intake Considerations NPDES Permit NY 0002186 "  
\* Niagara Mohawk Power Corp 83/05/13 149pp 18620 349 24X  
Fiche 50-410, 83/05/13, 8305230574
- 8305230701 "Studies to Alleviate Potential Fish Entrapment at Unit 6 - Oswego Steam Station "  
\* Stone & Webster Engineering Corp 77/05/31 52pp 18621 138  
24X Fiche 50-410, 83/05/13, 8305230574
- 8305260085 Forwards Affidavit of Svc indicating that Amend 2 to FSAR & Suppl 1 to environ rept - OL stage, provided to appropriate parties delineated in 830329 ltr Distribution lists encl  
MANGAN, C V Niagara Mohawk Power Corp 83/05/23 EISENHUT, D G  
Division of Licensing 5pp 18599 309 24X Fiche 50-410, 83/05/23, 8305260086
- D NRC Draft/Final Environmental Statements, suppl's & correspondence
- 8305110296 Discusses draft EIS received on 830415 which indicated no known historic significant sites will be directly affected by plant operation Council must be afforded opportunity to comment prior to granting license or permit  
KLIMA, D L Advisory Council on Historic Preservation 83/05/09  
BYKOSKI, L Biting Analysis Branch 17pp 18393 256 24X  
Fiche 50-410, 83/05/09, 8305110296
- F Security, medical, emergency & fire protection plans
- 8305030515 Forwards revised meteorological data tape for facility Physical specs of data tape unchanged from previous submittal Tape will be included in next FSAR amend  
W/O encl  
MANGAN, C V Niagara Mohawk Power Corp 83/04/29 SCHWENCER, A  
Licensing Branch 2 1p 18300.339 24X Fiche 50-410, 83/04/29, 8305030515
- 8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034
- G. Adjudicatory correspondence
- 8305090633 Forwards FR notices of receipt of OL application, notice of availability of environ rept, notice of consideration of issuance of OL & notice of opportunity for hearing  
SCHWENCER, A Licensing Branch 2 83/05/02 RHODE, O K Niagara  
Mohawk Power Corp 4pp 18367 307 24X Fiche 50-410, 83/05/02, 8305090633



--8303090648 Notice of receipt of application for OL, notice of availability of environ rept, notice of consideration of issuance of OL & notice of opportunity for hearing  
SCHWENGER, A Licensing Branch 2 83/03/02 7pp 18367 311 24X  
Fiche 50-410, 83/03/02, 8303090633

#### K Utility Final Safety Analysis Report (FSAR) & amends

8304210238 Forwards Amend 1 to FSAR, consisting of SRP deviation statements, page changes & 1,470 oversize drawings  
MANGAN, C V Niagara Mohawk Power Corp 83/04/13 EISENHUT, D O  
Division of Licensing 2pp 18090 272 24X Fiche 50-410, 83/04/13, 8304210238

--8304210240 Amend 1 to FSAR W/1,216 oversize drawings & 234 oversize figures Aperture cards are available in PDR  
\* Niagara Mohawk Power Corp 83/04/30 387pp 18090, 274 24X  
Fiche 50-410, 83/04/13, 8304210238

8305110315 Forwards Amend 2 to FSAR (filed in PDR Category K)  
W/21 oversize drawings Aperture cards are available in PDR  
MANGAN, C V Niagara Mohawk Power Corp. 83/05/05 EISENHUT, D O  
Division of Licensing 6pp 18394 001 24X Fiche 50-410, 83/05/05, 8305110315

--8305110372 Amend 2 to FSAR W/21 oversize drawings Aperture cards are available in PDR  
\* Niagara Mohawk Power Corp 83/05/31 136pp 18394 085 24X  
Fiche 50-410, 83/05/05, 8305110315

8305260086 Forwards Affidavit of Svc indicating that Amend 2 to FSAR & Suppl 1 to environ rept - OL stage, provided to appropriate parties delineated in 830329 ltr Distribution lists encl  
MANGAN, C V Niagara Mohawk Power Corp. 83/05/23 EISENHUT, D O  
Division of Licensing 3pp 18599 309 24X Fiche 50-410, 83/05/23, 8305260086

#### M Antitrust correspondence

8305130028 Forwards addl info requested on 830321 re antitrust review of OL application  
MANGAN, C V Niagara Mohawk Power Corp. 83/05/09 REGAN, W H Site Analysis Branch 21pp 18437 104 24X Fiche 50-410, 83/05/09, 8305130028

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305230529 Forwards expurgated statements not previously submitted w/IE Investigation Rept 50-410/82-078 re improper use of GC inspector trainees by S&H  
STAROSTECKI, R Division of Project & Resident Programs. 83/03/24 RHODE, O K Niagara Mohawk Power Corp 26pp. 18537, 029. 24X  
Fiche 50-410, 83/03/24, 8305230529

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/15 Consolidated Edison Co of New York, Inc 126pp. 18435, 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023.

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382, 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028.

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282. 24X Fiche 50-000, 83/05/04, 8303040030.

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441, 001 24X Fiche 50-000, 83/05/04, 8303040031

8305160093 Responds to request for addl info re IE Bulletin 82-01, Rev 1, Suppl 1. Three welds inaccessible for reradiography currently under evaluation Two addl welds w/enhanced radiographs found satisfactory  
MANNO, B F Niagara Mohawk Power Corp 83/05/04 STAROSTECKI, R Division of Project & Resident Programs 2pp 18452 013 24X  
Fiche 50-410, 83/05/04, 8305160093.

8305190331 Forwards IE Insp Rept 50-410/83-04 on 830314-0415, No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/05/04 RHODE, O K Niagara Mohawk Power Corp 2pp 18500, 305. 24X  
Fiche 50-410, 83/05/04, 8305190331

--8305190334 IE Insp Rept 50-410/83-04 on 830314-0415 No noncompliance noted Major areas inspected, safety-related piping, licensee surveillance, contractor audits, instrumentation tubing supports & structural steel  
SCHULZ, R D, KISTER, H. B. Region 1, Office of Director. 83/05/02 11pp. 18500, 307 24X Fiche 50-410, 83/05/04, 8305190331

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation." Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/06. Consolidated Edison Co. of New York, Inc 115pp. 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/11. Consolidated Edison Co of New York, Inc 114pp 18524, 003 24X Fiche 50-000, 83/05/11, 8303040034.

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc. 114pp. 18697, 009 24X Fiche 50-000, 83/05/19, 8303040040.

8305270638 Ack receipt of 830426 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-410/83-02  
STAROSTECKI, R. Division of Project & Resident Programs 83/05/19 RHODE, O K Niagara Mohawk Power Corp 1p 18646, 207. 24X  
Fiche 50-410, 83/05/19, 8305270638

--8305270645 Responds to NRC 830328 ltr re violations noted in IE Insp Rept 50-410/83-02 Corrective actions correct process planner was obtained before restarting work & foremen & superintendent restrained  
MANNO, B F Niagara Mohawk Power Corp. 83/04/26 STAROSTECKI, R Region 1, Office of Director 3pp 18646, 208 24X  
Fiche 50-410, 83/05/19, 8305270638.

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/05/26. Consolidated Edison Co. of New York, Inc 114pp. 18647, 007 24X Fiche 50-000, 83/05/26, 8303040046

## R Periodic operating reports &amp; related correspondence

8305230574 Forwards repts in response to FSAR & environ rept - OL stage acceptance review questions per NRC request for addl info to 830419 submittal re OL application List of repts submitted encl.  
MANGOAN, C V Niagara Mohawk Power Corp 83/05/13 EISENHUT, D G  
Division of Licensing 3pp 18600 001 24X Fiche 50-410, 83/05/13, 8305230574

--8305230587 "Evaluation of Angeled Screen Fish Divers Sys at Oswego Steam Station Unit 6," interim rept  
\* Lawler, Matusky & Skelly Engineers LMSE-82/0091&191-05B  
82/04/30 82pp 18600 231 24X Fiche 50-410, 83/05/13, 8305230574

--8305230603 "Fish Tag Rept Summary 1972-76 "  
STORR, J F Stor, J F 76/12/31 95pp 18602 130 24X  
Fiche 50-410, 83/05/13, 8305230574

--8305230607 Vol I to "Nine Mile Point Aquatic Ecology Studies, Summary Plankton, Benthos, Fish, 1973 "  
\* Quirk, Lawler & Matusky Engineers 74/08/31 591pp  
18602 225 24X Fiche 50-410, 83/05/13, 8305230574

--8305230614 Vol II to "Nine Mile Point Aquatic Ecology Studies, Fish Impingement, Water Quality, 1973 "  
\* Quirk, Lawler & Matusky Engineers 74/08/31 268pp  
18604 096 24X Fiche 50-410, 83/05/13, 8305230574

--8305230622 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 1, Apps I-III (a-d), Methods & Mats. Statistical Procedures, Plankton, 1973, "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 508pp  
18605 001 24X Fiche 50-410, 83/05/13, 8305230574

--8305230628 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 2, App III (a-p) Plankton, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 577pp  
18606 149 24X Fiche 50-410, 83/05/13, 8305230574

--8305230637 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 3, Apps IV, V, VI Benthos, Fish, Fish Impingement, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 396pp  
18608 006 24X Fiche 50-410, 83/05/13, 8305230574

--8305230644 Vol III to "Nine Mile Point Aquatic Ecology Studies, Part 4, App VII Water Quality, 1973 "  
\* Quirk, Lawler & Matusky Engineers 83/05/13 291pp  
18610 015 24X Fiche 50-410, 83/05/13, 8305230574

--8305230650 Vol I to "Nine Mile Point Aquatic Ecology Studies, Chapters I-IV, 1974 "  
\* Lawler, Matusky & Skelly Engineers 75/12/31 333pp  
18609 042 24X Fiche 50-410, 83/05/13, 8305230574

--8305230656 Vol II to "Nine Mile Point Aquatic Ecology Studies, (Chapters VII-X), 1974 "  
\* Lawler, Matusky & Skelly Engineers 75/12/31 280pp  
18610 306 24X Fiche 50-410, 83/05/13, 8305230574

--8305230661 "Nine Mile Point Aquatic Ecology Studies, 1975, "  
\* Lawler, Matusky & Skelly Engineers LMSE-76/0081&191-033.  
76/05/31 497pp 18611 226 24X Fiche 50-410, 83/05/13, 8305230574

--8305230666 Vol I to "Nine Mile Point Aquatic Ecology Studies, 1976 "  
\* Lawler, Matusky & Skelly Engineers 77/05/31 489pp  
18613 001 24X Fiche 50-410, 83/05/13, 8305230574

--8305230678 Vol II to "Nine Mile Point Aquatic Ecology Studies, App I-IX, 1976, "  
\* Lawler, Matusky & Skelly Engineers 77/05/31 651pp  
18614 130 24X Fiche 50-410, 83/05/13, 8305230574

--8305230680 "Nine Mile Point Aquatic Ecology Studies, 1977 "  
\* Texas Instruments, Inc. 78/05/31 875pp 18616 061 24X  
Fiche 50-410, 83/05/13, 8305230574

## S. Reportable occurrences, LERs &amp; related correspondence

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328. Matter under investigation Final rept by 830808 Reported per Part 21.  
MANN, S. F. Niagara Mohawk Power Corp 83/04/26, STAROSTECKI, R  
Region I, Office of Director, 2pp 18433 072 24X  
Fiche 50-000, 83/04/26, 8305120392.

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T  
Region 4, Office of Director, 3pp 18433 074 24X  
Fiche 50-000, 83/04/26, 8305120392

8305120334 Interim deficiency rept re GE control rod drive sys clamps initially reported on 830403 Clamps not ASME qualified Final rept will be submitted by 830829  
MANN, S F Niagara Mohawk Power Corp 83/05/04 STAROSTECKI, R  
Division of Project & Resident Programs 2pp 18432 292 24X  
Fiche 50-410, 83/05/04, 8305120334

8305230430 Suppl 820402 final deficiency rept re Power Strut spring nuts corrective actions completed Nuts from Field Purchase Order 12113 returned to vendor S&W GA Insp Plan  
N20E061AFA008 revised to ensure use of proper spring nut  
MANN, S F Niagara Mohawk Power Corp 83/05/16 STAROSTECKI, R  
Division of Project & Resident Programs 1p 18585 286 24X  
Fiche 50-410, 83/05/16, 8305230430

## DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
FOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
FALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8305230263 Informs of NRC determination that probability of unacceptable damage due to turbine missiles acceptably low, provided turbine missile generation probability maintained as specified  
KNIGHTON, G W Licensing Branch 3 83/04/28 WOOLEVER, E J  
Duquesne Light Co 3pp 18543 238 24X Fiche 50-412, 83/04/28, 8305230263

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

## C Utility Environmental Report (ER), amends &amp; correspondence

8305170199 Summary of 830322 meeting w/util & S&W in Bethesda, MD re environ rept OL stage  
LADD, L Licensing Branch 3 83/05/10 Licensing Branch 3 24pp  
18496 144 24X Fiche 50-412, 83/05/10, 8305170199

8305180559 Forwards environ rept for Beaver Valley Power Station, Unit 2.  
WOOLEVER, E J Duquesne Light Co 83/05/16 DENTON, H R Office of  
Nuclear Reactor Regulation, Director 2pp 18550 001 24X  
Fiche 50-412, 83/05/16, 8305180559

--8305180576 Environ rept - OL Stage for Beaver Valley Power Station, Unit 2 Errata encl  
\* Duquesne Light Co 83/05/16 781pp 18568 119 24X  
Fiche 50-412, 83/05/16, 8305180559

## F Security, medical, emergency &amp; fire protection plans

8305020426 Informs of mod to Unit 1 emergency preparedness plan to include Unit 2 Units will have one emergency plan & separate sets of implementing procedures  
WOOLEVER, E J Duquesne Light Co 83/04/28 DENTON, H R Office of  
Nuclear Reactor Regulation, Director 4pp 18273 192 24X  
Fiche 50-412, 83/04/28, 8305020426

8305170186 Summary of 830317 meeting w/util in Bethesda, MD re physical security plan Plan required by 830731  
LADD, L Licensing Branch 3 83/05/10 Licensing Branch 3 4pp  
18496 140 24X Fiche 50-412, 83/05/10, 8305170186

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305310234 Summary of 830411 meeting w/etl in Bethesda, MD re schedule for completing items in Generic Ltr 82-33, Suppl 1 to NUREG-0737 requirements for emergency response capability LA20, L Licensing Branch 3 83/05/11 Licensing Branch 3 12pp 18662 234 24X Fiche 50-412, 83/05/11, 8305310234

8305180256 Forwards "Beaver Valley Power Station Unit 2 Fire Protection Evaluation Rept." Ack of receipt requested  
 WOOLEVER, E J Duquesne Light Co 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18490 355 24X  
 Fiche 50-412, 83/05/16, 8305180256

--8305180259 "Beaver Valley Power Station Unit 2 Fire Protection Evaluation Rept."  
 \* Duquesne Light Co 83/05/16 576pp 18490 357 24X  
 Fiche 50-412, 83/05/16, 8305180256

#### K Utility Final Safety Analysis Report (FSAR) & amends

8305180283 Forwards Amend 1 to FSAR  
 WOOLEVER, E J Duquesne Light Co 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 5pp 18487 225 24X  
 Fiche 50-412, 83/05/16, 8305180283

--8305180287 Amend 1 to FSAR w/seven oversize figures Aperture cards are available in PDR  
 \* Duquesne Light Co 83/05/31 862pp 18487 230 24X  
 Fiche 50-412, 83/05/16, 8305180283

8305180359 Forwards FSAR & environ rept (filed in PDR Category C) for Beaver Valley Power Station, Unit 2  
 WOOLEVER, E J Duquesne Light Co 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18550 001 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180369 FSAR for Beaver Valley Power Station, Unit 2 Errata encl  
 \* Duquesne Light Co. 83/05/16 2,879pp 18550 003 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180385 Chapter 1 to Beaver Valley Unit 2 FSAR, "Introduction & General Description of Plant"  
 \* Duquesne Light Co 83/05/16 269pp 18550 014 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180392 Chapter 2 to Beaver Valley Unit 2 FSAR, "Site Characteristics"  
 \* Duquesne Light Co. 83/05/16 230pp 18550 283 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180398 App 2, 3A to Beaver Valley Unit 2 FSAR, "Salt & Water Drift"  
 \* Duquesne Light Co 83/05/16 15pp 18551 153 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180606 App 2 3B to Beaver Valley Unit 2 FSAR, "Visible Plume Model"  
 \* Duquesne Light Co. 83/05/16 8pp 18551 167 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180613 App 2 3C to Beaver Valley Unit 2 FSAR, "Beaver Valley Power Station Joint Frequency Distribution at 35-Ft Level (Jan 1976 - Dec 1980)"  
 \* Duquesne Light Co. 83/05/16 117pp 18551 174 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180625 App 2 3D to Beaver Valley Unit 2 FSAR, "Beaver Valley Power Station Joint Frequency Distribution at 500-Ft Level (Jan 1976 - Dec 1980)."  
 \* Duquesne Light Co. 83/05/16 183pp 18551 291 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180634 App 2 4A to Beaver Valley Unit 2 FSAR, "Analysis of Flood Heights, Ohio River at Shippingport, PA Hydrologic Engineering Investigation" Aperture card available in PDR.  
 \* Duquesne Light Co 83/05/16 185pp 18552 114 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180641 App 2 5A to Beaver Valley Unit 2 FSAR, "Ohio River Elevations & Piezometer Data"  
 \* Duquesne Light Co 83/05/16 44pp 18552 299 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180650 App 2 5B to Beaver Valley Unit 2 FSAR, "Boring Logs."  
 Aperture cards available in PDR  
 \* Duquesne Light Co 83/05/16 48pp 18552 347 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180655 App 2 5C to Beaver Valley Unit 2 FSAR, "Relative Density Plots for Verification Borings, Terra Probe Densification Main Intake Structure"  
 \* Duquesne Light Co 83/05/16 51pp 18553 035 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180661 App 2 5D to Beaver Valley Unit 2 FSAR, "Lab Test Data in Situ Soils"  
 \* Duquesne Light Co 83/05/16 138pp 18553 085 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180666 Chapter 3 to Beaver Valley Unit 2 FSAR, "Design of Structures, Components, Equipment & Sys."  
 \* Duquesne Light Co 83/05/16 1,147pp 18553 223 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180673 App 3A to Beaver Valley Unit 2 FSAR, "Computer Program for Dynamic & Static Analysis of Seismic Category I Structures, Equipment & Components"  
 \* Duquesne Light Co 83/05/16 157pp 18556 290 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180681 App 3B to Beaver Valley Unit 2 FSAR, "Study of Probability of Aircraft Collision w/Beaver Valley Power Station - Unit 2"  
 \* Duquesne Light Co. 83/05/16 65pp 18557 087 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180685 Chapter 4 to Beaver Valley Unit 2 FSAR, "Reactor"  
 \* Duquesne Light Co 83/05/16 231pp 18557 170 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180693 Chapter 5 to Beaver Valley Unit 2 FSAR, "RCS & Connected Sys." Four aperture cards available in PDR  
 \* Duquesne Light Co 83/05/16 252pp 18558 041 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180695 App 5A to Beaver Valley Unit 2 FSAR, "Cold Shutdown Capability"  
 \* Duquesne Light Co 83/05/16 12pp 18558 293 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180697 Chapter 6 to Beaver Valley Unit 2 FSAR, "EBF." Aperture cards available in PDR.  
 \* Duquesne Light Co 83/05/16 460pp 18558 332 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180703 Chapter 7 to Beaver Valley Unit 2 FSAR, "Instrumentation & Controls."  
 \* Duquesne Light Co 83/05/16 682pp 18560 072 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180708 Chapter 8 to Beaver Valley Unit 2 FSAR, "Electric Power"  
 \* Duquesne Light Co. 83/05/16 180pp 18562 034 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180715 Chapter 9 to Beaver Valley Unit 2 FSAR, "Auxiliary Sys." Aperture cards available in PDR.  
 \* Duquesne Light Co 83/05/16 480pp 18562 214 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180720 Chapter 10 to Beaver Valley Unit 2 FSAR, "Steam & Power Conversion Sys." Aperture cards available in PDR  
 \* Duquesne Light Co 83/05/16 114pp 18563 334 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180728 App 10A to Beaver Valley Unit 2 FSAR, "Auxiliary Feedwater Sys Simplified Reliability Analysis"  
 \* Duquesne Light Co. 83/05/16 77pp 18564 088 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180735 Chapter 11 to Beaver Valley Unit 2 FSAR, "Radwaste Mgt." Aperture cards available in PDR  
 \* Duquesne Light Co 83/05/16 143pp 18564 176 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180740 App 11A to Beaver Valley Unit 2 FSAR, "Summary of Annual Radiation Doses."  
 \* Duquesne Light Co. 83/05/16 26pp 18564 319 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180746 Chapter 12 to Beaver Valley Unit 2 FSAR, "Radiation Protection"  
 \* Duquesne Light Co. 83/05/16 192pp 18564 352 24X  
 Fiche 50-412, 83/05/16, 8305180359

--8305180749 Chapter 13 to Beaver Valley Unit 2 FSAR, "Conduct of Operations "   
 \* Duquesne Light Co 83/05/16 117pp 18565 184 24X   
 Fiche 50-412,83/05/16,8305180559

--8305180755 Chapter 14 to Beaver Valley Unit 2 FSAR, "Initial Test Program " Four aperture cards available in PDR   
 \* Duquesne Light Co 83/05/16 183pp 18565 301 24X   
 Fiche 50-412,83/05/16,8305180559

--8305180760 Chapter 15 to Beaver Valley Unit 2 FSAR, "Accident Analyses "   
 \* Duquesne Light Co 83/05/16 461pp 18566 124 24X   
 Fiche 50-412,83/05/16,8305180559

--8305180764 App 15A to Beaver Valley Unit 2 FSAR, "Dose Methodology "   
 \* Duquesne Light Co 83/05/16 8pp 18567 225 24X   
 Fiche 50-412,83/05/16,8305180559

--8305180767 Chapter 16 to Beaver Valley Unit 2 FSAR, "Tech Specs "   
 \* Duquesne Light Co 83/05/16 7pp 18567 234 24X   
 Fiche 50-412,83/05/16,8305180559

--8305180769 Chapter 17 to Beaver Valley Unit 2 FSAR, "QA " Errata encl   
 \* Duquesne Light Co. 83/05/16 31pp 18567 240 24X   
 Fiche 50-412,83/05/16,8305180559

8305240248 Forwards affidavit certifying distribution of FSAR Amend 1   
 WOOLEVER,E J. Duquesne Light Co 83/05/19 DENTON,H R Office of   
 Nuclear Reactor Regulation, Director 3pp 18548 304 24X   
 Fiche:50-412,83/05/19,8305240248

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl   
 TAYLOR,J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp. 18308 319 24X Fiche 50-000,83/03/21,8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl   
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl   
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Bys " Svc list encl   
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381,291 24X Fiche 50-000,83/04/25,8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl   
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382,047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment." Svc list encl   
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc. 118pp. 18382,165 24X Fiche 50-000,83/04/28,8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl   
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03. Consolidated Edison Co. of New York, Inc. 122pp 18441,170. 24X Fiche 50-000,83/05/03,8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment." Svc list encl   
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382,282. 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies." Svc list encl   
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc. 119pp 18441,001. 24X Fiche 50-000,83/05/04,8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl   
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000,83/05/06,8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl   
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl   
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000,83/05/19,8303040040

8305280488 Ack receipt of 830504 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-412/83-01   
 MARTIN,T Division of Engineering & Technical Programs 83/05/20   
 WOOLEVER,E J Duquesne Light Co 1p 18589 035 24X   
 Fiche 50-412,83/05/20,8305280488

--8305250498 Responds to NRC 830210 ltr re violations noted in IE Insp Rept 50-412/83-01 Corrective actions three steam generator cold leg nozzle welds will be repaired by end of Dec 1983   
 Steam generator technical manual will be revised   
 WOOLEVER,E J Duquesne Light Co 83/05/04 STAROSTECKI,R Division of Project & Resident Programs 6pp 18589 036 24X   
 Fiche 50-412,83/05/20,8305230488

8305270656 Ack receipt of 830404 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-412/81-09   
 STAROSTECKI,R Division of Project & Resident Programs 83/05/24   
 WOOLEVER,E J Duquesne Light Co 1p 18646 358 24X   
 Fiche 50-412,83/05/24,8305270656

--8305270662 Revises 820310 response to NRC 820209 ltr re violations noted in IE Insp Rept 50-412/81-09 Corrective actions nuts & bolts in duct connection will be replaced w/new nuts,bolts & flat washers to ensure proper bearing surface area   
 WOOLEVER,E J Duquesne Light Co 83/04/04 STAROSTECKI,R Division of Project & Resident Programs 3pp 18646 359 24X   
 Fiche 50-412,83/05/24,8305270656

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl   
 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp. 18647 007 24X Fiche 50-000,83/05/26,8303040046

#### S Reportable occurrences, LERs & related correspondence

8305100104 Interim Significant Deficiency Rept 83-02 re GC acceptance of conditions in nonconformance w/insp plan attributes   
 Initially reported on 830318 GC supervisor & lead inspectors retrained Next rept will be submitted by 830801   
 WOOLEVER,E J Duquesne Light Co 83/04/29 HAYNES,R C Region 1, Office of Director 4pp 18374 350 24X Fiche 50-412,83/04/29, 8305100104

8305110295 Interim Significant Deficiency Rept 83-01 re incorrect Westinghouse EMD gate valve position indication Initially reported on 830112,Rept of results of evaluation will be submitted by 830531   
 WOOLEVER,E J Duquesne Light Co 83/04/29 HAYNES,R C Region 1, Office of Director 5pp 18393 273 24X Fiche 50-412,83/04/29, 8305110295

8305200429 Final Significant Deficiency Rept 82-06 re failed sheared pinion keys in Limitorque motor operators supplied by Westinghouse All deficient keys replaced Also reportable per Part 21   
 WOOLEVER,E J Duquesne Light Co 83/05/10 ALLAN,J Region 1, Office of Director 5pp 18517 145 24X Fiche 50-412,83/05/10, 8305200429

#### DOCKET 50-413 CATAMBA NUCLEAR STATION, UNIT 1

#### A Application/construction stage documents & correspondence

8305020326 Forwards addl info re containment pressure boundary fracture toughness,in response to NRC 820504 ltr w/four oversize drawings Aperture cards are available in PDR   
 PARKER,W O Duke Power Co 82/06/03 DENTON,H R. Office of Nuclear Reactor Regulation, Director ADENBAM,E O Licensing Branch 4 2pp 18276,220 24X Fiche 50-413,82/06/03,8305020326

8305030008 Forwards "Const Project Evaluation for Catauba Nuclear Station"  
OWEN, W.H. Duke Power Co 82/12/30 O'REILLY, J.P. Region 2, Office of Director. 1p 18339 110 24X Fiche 50-413, 82/12/30, 8305030008

--8305050014 "Const Project Evaluation for Catauba Nuclear Station"  
\* Duke Power Co 82/10/31 202pp 18339 111 24X  
Fiche 50-413, 82/12/30, 8305050008

8305020556 Approves request to withhold "Reactor Cavity Asymmetric Loads" from public disclosure per 10CFR2.790  
ADENSAH, E.G. Licensing Branch 4 83/04/26 TUCKER, H.B. Duke Power Co 2pp 18284.247 24X Fiche 50-413, 83/04/26, 8305020556

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D.G. Division of Licensing. 83/05/09 Consolidated Edison Co. of New York, Inc. 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305270005 Forwards proposed Tech Specs in form of marked-up Rev 4 to NUREG-0452, "STS for Westinghouse PHRS"  
TUCKER, H.B. Duke Power Co 83/03/20. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAH, E.G. Licensing Branch 4 74pp 18630 001 24X Fiche 50-413, 83/03/20, 8305270005

#### E NRC Safety Evaluation Report (SER), supp's & correspondence

8305020020 Forwards comments on SER Section 9.5.1 re fire protection program, issued by NRC on 830222. W/four oversize drawings. List of room descriptions also encl. Aperture cards are available in PDR.  
TUCKER, H.B. Duke Power Co 83/04/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAH, E.G. Licensing Branch 4 14pp. 18276 222 24X Fiche 50-413, 83/04/14, 8305020020

8305020028 Notification of 830504 meeting w/util in Bethesda, MD to discuss SER Confirmatory Item 17 re Type C leak rate testing of certain isolation valves.  
JABBOUR, K.N. Licensing Branch 4 83/04/25 ADENSAH, E.G. Licensing Branch 4. 3pp 18308 302 24X Fiche: 50-413, 83/04/25, 8305020028

8305170712 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CATAUBA NUCLEAR STATION, UNITS 1 AND 2 Docket Nos 50-413 And 50-414 (Duke Power Company, et al)  
\* Division of Licensing NUREG-0954 801 83/04/30. 36pp. Available at NRC \$4.75 18481.126 24X Fiche: 50-413, 83/04/30, 8305170712

8305160196 Forwards Hydrologic Engineering Section request for addl info re SER Confirmatory Item 1 on local flooding analysis. Response requested by 830610  
ADENSAH, E.G. Licensing Branch 4 83/05/06 TUCKER, H.B. Duke Power Co 4pp. 18471 335. 24X Fiche: 50-413, 83/05/06, 8305160196

8305170615 Forwards Suppl 1 to SER, W/o encl.  
NOVAK, T.M. Division of Licensing. 83/03/13 TUCKER, H.B. Duke Power Co. 3pp 18497 017. 24X Fiche 50-413, 83/03/13, 8305170615.

8305240021 Notification of 830529 meeting w/util & Westinghouse in Bethesda, MD to discuss resolution of SER Open Item 9 re conformance to RSB 5-i & steam generator tube rupture.  
JABBOUR, K.N. Licensing Branch 4 83/05/13 ADENSAH, E.G. Licensing Branch 4 3pp 18577 311. 24X Fiche 50-413, 83/05/13, 8305240021

8305200401 Requests SER Section 9.5.3 be revised to accurately reflect design of emergency lighting sys at facility. Emergency lighting portion of Open Item 15 should be closed based on encl discussion.  
TUCKER, H.B. Duke Power Co 83/05/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAH, E.G. Licensing Branch 4 4pp 18517 297. 24X Fiche: 50-413, 83/05/16, 8305200401.

8305200476 Forwards revised pages to FSAR addressing Open Item 15, Confirmatory Items 2, 5 & 10 & License Condition 4, per SER. Revised pages will be included in Rev 8.  
TUCKER, H.B. Duke Power Co 83/05/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAH, E.G. Licensing Branch 4 11pp 18512 347 24X Fiche: 50-413, 83/05/16, 8305200476

8305310200 Informs of plans to perform mods to Westinghouse Model D2/D3 steam generators per SER (NUREG-0966) issued on 830316. Plant-specific mod details encl  
TUCKER, H.B. Duke Power Co. 83/05/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAH, E.G. Licensing Branch 7pp. 18651 014 24X Fiche: 50-413, 83/05/18, 8305310200.

#### F Security, medical, emergency & fire protection plans

8305020020 Forwards comments on SER Section 9.5.1 re fire protection program, issued by NRC on 830222. W/four oversize drawings. List of room descriptions also encl. Aperture cards are available in PDR.  
TUCKER, H.B. Duke Power Co 83/04/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAH, E.G. Licensing Branch 4. 14pp 18276 222 24X Fiche 50-413, 83/04/14, 8305020020

8305270393 Forwards IE Insp Repts 50-413/83-06 & 50-414/83-06 on 830405-08. No noncompliance noted.  
DANCE, H.C. Division of Project & Resident Programs 83/04/21. TUCKER, H.B. Duke Power Co 2pp 18642 175 24X  
Fiche 50-413, 83/04/21, 8305270393

--8305270404 IE Insp Repts 50-413/83-06 & 50-414/83-06 on 830405-08. No noncompliance noted. Major area inspected: fire protection.  
MILLER, W.H., CONLON, T.E. Region 2, Office of Director 83/04/19 6pp 18642 177 24X Fiche 50-413, 83/04/21, 8305270393.

8305160292 Releases public version of evacuation time estimates.  
FELTON, J.M. Division of Rules and Records 83/05/02. Document Management Branch 1p 18462 238 24X Fiche 50-413, 83/05/02, 8305160292.

--8305160293 Forwards public version of "Evacuation Time Estimates"  
TUCKER, H.B. Duke Power Co 83/04/20. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAH, E.G. Licensing Branch 4 1p 18462, 239 24X Fiche: 50-413, 83/05/02, 8305160292.

--8305160295 Public version of "Evacuation Time Estimates"  
\* Planning Research Corp 83/04/30. 94pp 18462:240 24X  
Fiche 50-413, 83/05/02, 8305160292

8305170296 Forwards storage & in-transit security plan for BNM of low strategic significance. Plan withheld (ref 10CFR73.80).  
TUCKER, H.B. Duke Power Co 83/05/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 18465 078. 24X  
Fiche 50-413, 83/05/10, 8305170296

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for GLs & holders of CPs re clarification of access to control procedures for law enforcement visits. Svc list encl  
EISENHUT, D.G. Division of Licensing 83/05/11 Consolidated Edison Co. of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKS, W.J. Office of the Executive Director for Operations 83/05/13. PALLADINO, N.J. Commissioners 3pp 18593:322. 24X  
Fiche: 50-000, 83/05/13, 8305240213

8305200401 Requests SER Section 9.5.3 be revised to accurately reflect design of emergency lighting sys at facility. Emergency lighting portion of Open Item 15 should be closed based on encl discussion.  
TUCKER, H.B. Duke Power Co. 83/05/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAH, E.G. Licensing Branch 4 4pp 18517 297. 24X Fiche: 50-413, 83/05/16, 8305200401

#### G. Adjudicatory correspondence

8305030504 Advises that NRC will not serve responsive pleading to Palmetto Alliance 830411 motion to compel discovery from applicants. NRC is not party to discovery dispute.  
JOHNSON, G.E. Hearing Branch 4 83/04/29. KELLEY, J.L., FOSTER, R.F., CALLIHAN, D. Atomic Safety and Licensing Board Panel. 1p 18293:304 24X Fiche 50-413, 83/04/29, 8305030504.

8305040538 Motion to compel Palmetto Alliance response to util interrogatories & requests to produce re Palmetto Alliance Contentions 6, 7, 8, 16 & 44. Responses inadequate to date. Certificate of Svc encl. Related correspondence.  
MCGARRY, J.M. Duke Power Co. MCGARRY, J.M. Debevoise & Liberman 83/04/29. Atomic Safety and Licensing Board Panel. 65pp. 18321:192 24X Fiche 50-413, 83/04/29, 8305040538

8305030576 Followup interrogatories & related document requests on Contentions 6, 8, 16, 27 & 44. Certificate of Svc encl.  
JOHNSON, G.E. Hearing Branch 4. 83/05/02. Palmetto Alliance. 10pp 18306, 100. 24X Fiche: 50-413, 83/05/02, 8305030576

8305060252 Responses to 830418 interrogatories & requests to produce re DEB Contentions 11, 17 & 19. Related correspondence.  
GUILD, R. Palmetto Alliance. RILEY, J.L. Carolina Environmental Study Group. GUILD, R. Guild, R. 83/05/02. Duke Power Co 21pp 18345, 197. 24X Fiche: 50-413, 83/05/02, 8305060252.

8305030080 Renewed motion to compel Palmetto Alliance full answers to interrogatories on Contention 7 Answers & supplemental answers evasive Certificate of Svc encl  
JOHNSON, G E Hearing Branch 4 83/05/04 Atomic Safety and Licensing Board Panel 13pp 18342 135 24X Fiche 50-413, 83/05/04, 8305030080

8305090468 Advises that emergency operating procedures mailed to intervenors per ASLB 820305 & 1201 orders Thirty-day period for filing contentions should start on 830509  
GARR, A V Duke Power Co 83/05/04 KELLEY, J L, CALLIHAN, A D, FOSTER, R F Atomic Safety and Licensing Board Panel 1p 18342 298 24X Fiche 50-413, 83/05/04, 8305090468

8305100282 Forwards notices of deposition for W McAfee, NR Hoopingartner & M Lowe re Palmetto Alliance contentions Related correspondence  
GARR, A V Duke Power Co 83/05/04 GUILD, R Guild, R 1p 18371 261 24X Fiche 50-413, 83/05/04, 8305100282

--8305100289 Notice of W McAfee deposition in Columbia, SC re Palmetto Alliance Contention 6 & B10722 affidavit  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 83/05/04 1p 18371 262 24X Fiche 50-413, 83/05/04, 8305100282

--8305100297 Notice of NR Hoopingartner deposition in Columbia, SC re Palmetto Alliance Contention 6 & B10722 affidavit  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 83/05/04 1p 18371, 263 24X Fiche 50-413, 83/05/04, 8305100282

--8305100305 Notice of M Lowe deposition in Columbia, SC re Palmetto Alliance Contentions 6, 7, B, 16, 27 & 44.  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 83/05/04 1p 18371 264 24X Fiche 50-413, 83/05/04, 8305100282

8305100342 Followup interrogatories to Palmetto Alliance Contentions 6, 7, B, 16 & 27 Answer must be filed by 830520 Certificate of Svc encl Related correspondence  
CARR, A V Duke Power Co 83/05/04 Atomic Safety and Licensing Board Panel 16pp 18378 196 24X Fiche 50-413, 83/05/04, 8305100342

8305100415 Advises of filing of followup interrogatories on Palmetto Alliance Contentions 6, 7, B, 16 & 27 Applicant has received no answers from Palmetto Alliance to interrogatories on Contention 44, so no followup available at present time  
CARR, A V Duke Power Co 83/05/04 KELLEY, J L Atomic Safety and Licensing Board Panel CALLIHAN, A D Union Carbide Corp FOSTER, R F Affiliation Unknown 1p 18378 080 24X Fiche 50-413, 83/05/04, 8305100415

8305090511 Discusses 830502 telcon re recording of applicant & Palmetto Alliance depositions on Contentions 27, 16, B, 44, 6 & 7 Draft stipulation encl  
MCGARRY, J M Debevoise & Liberman 83/05/05 GUILD, R Guild, R 7pp 18342 146 24X Fiche 50-413, 83/05/05, 8305090511

8305100232 Responds to Duke Power Co motion to establish deadline for control room design review contentions NRC does not oppose motion to extent contentions filed by 830531 Certificate of Svc encl  
JOHNSON, G E Office of the Executive Legal Director 83/05/09, Atomic Safety and Licensing Board Panel 5pp 18374 122 24X Fiche 50-413, 83/05/09, 8305100232

8305110462 Response to Carolina Environ Study Group (CESG) Contention 1B & DES Contention 17 Interrogatory 10 of Contention 17 Irrelevant, Affidavits, Certificate of Counsel & Certificate of Svc encl  
JOHNSON, G E Hearing Branch 4 83/05/10 Atomic Safety and Licensing Board Panel 29pp 18405, 017 24X Fiche 50-413, 83/05/10, 8305110462

8305130056 Advises that NRC will make NRC technical staff members available for deposition on 830516-18 in Bethesda, MD No written notice of deposition received  
JOHNSON, G E Hearing Branch 4 83/05/11 GUILD, R Guild, R GUILD, R Palmetto Alliance 2pp 18436, 333 24X Fiche 50-413, 83/05/11, 8305130056

8305170472 Memorandum & order ruling on util 830429 motion to compel Palmetto Alliance further responses to util interrogatories & requests to produce re Palmetto Contentions 6, 7, B, 16 & 44 Listed requests granted  
KELLEY, J L Atomic Safety and Licensing Board Panel 83/05/13, Duke Power Co 13pp 18470 099 24X Fiche 50-413, 83/05/13, 8305170472

8305170556 Forwards SER Suppl 1 (NUREG-0954) W/o encl  
JOHNSON, G E Hearing Branch 4 83/05/16, KELLEY, J L, FOSTER, R F, CALLIHAN, D Atomic Safety and Licensing Board Panel 1p 18468: 160, 24X Fiche 50-413, 83/05/16, 8305170556

8305240485 Followup interrogatories re DES Contentions 11, 17 & 19 Certificate of Svc encl Related correspondence  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 83/05/18 Palmetto Alliance 16pp 18572 317 24X Fiche 50-413, 83/05/18, 8305240485

8305230055 Forwards addl documentation re util welding insp task force rept Documents may fall within scope of General Interrogatory 4 (First set) Documents identified in response to FOIA request W/o encl  
JOHNSON, G E Hearing Branch 4 83/05/19 GUILD, R Palmetto Alliance GUILD, R Guild, R 1p 18539 176 24X Fiche 50-413, 83/05/19, 8305230055

8305310025 Forwards 830517 & 20 ltr from HB Tucker to JO Davis & HR Denton, respectively, per request W/o encl  
CARR, A V Duke Power Co 83/05/24 GUILD, R Guild, R 1p 18653 310 24X Fiche 50-413, 83/05/24, 8305310025

8305310035 Lists post-discovery administrative matters requiring resolution Remaining documents should be identified in response to ASLB 830513 order, by 830531  
JOHNSON, R L Duke Power Co 83/05/24 GUILD, R Palmetto Alliance GUILD, R Guild, R 2pp 18693 211 24X Fiche 50-413, 83/05/24, 8305310035

8305310155 Motion to establish discovery schedule on GA Contention 0 Certificate of Svc encl  
GUILD, R Palmetto Alliance 83/05/25 Atomic Safety and Licensing Board Panel 21pp 18693 015 24X Fiche 50-413, 83/05/25, 8305310155

H General correspondence

8305040455 Forwards documents identified in 830414 ltr per 830428 telcon W/o encl Related correspondence  
JOHNSON, R L Consumers Power Co 83/04/29 GUILD, R Palmetto Alliance 1p 18322 143 24X Fiche 50-413, 83/04/29, 8305040455

G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270324 Forwards IE Insp Repts 50-413/83-03 & 50-414/83-03 on 830126-0225 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/25 TUCKER, H B Duke Power Co 2pp 18442 059 24X Fiche 50-413, 83/03/25, 8305270324

--8305270334 IE Insp Repts 50-413/83-03 & 50-414/83-03 on 830126-0225 No noncompliance noted Major areas inspected IE Bulletin 82-04 followup, electrical component & sys nonconformance items, pipe welding & electrical cables & terminations  
VANDORDN, P K Region 2, Office of Director IGATONIS, A J Division of Project & Resident Programs 83/03/22 5pp 18442 061 24X Fiche 50-413, 83/03/25, 8305270334

8305270590 Forwards IE Insp Repts 50-413/83-05 & 50-414/83-05 on 830226-0326 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/13 TUCKER, H B Duke Power Co 2pp 18446 103 24X Fiche 50-413, 83/04/13, 8305270590

--8305270602 IE Insp Repts 50-413/83-05 & 50-414/83-05 on 830226-0326 No noncompliance noted Major areas inspected reviews of licensee GA surveillance repts & authorized nuclear inspector problem repts  
VANDORDN, P K, IGATONIS, A J Region 2, Office of Director 83/04/12 5pp 18446 105 24X Fiche 50-413, 83/04/13, 8305270590

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305270393 Forwards IE Insp Repts 50-413/83-06 & 50-414/83-06 on 830405-08 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/21 TUCKER, H B Duke Power Co 2pp 18442 175 24X Fiche 50-413, 83/04/21, 8305270393

--8305270404 IE Insp Repts 50-413/83-06 & 50-414/83-06 on 830405-08 No noncompliance noted Major area inspected, fire protection  
MILLER, H W, CONLON, T E Region 2, Office of Director 83/04/19 6pp 18462 177 24X Fiche 50-413, 83/04/21, 8305270393

## DOCKETED ITEMS

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291. 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305250211 Requests comments on encl draft NRR SALP input for June 1982 - Apr 1983 Comments received by 830523 will be considered in final rept  
JABBOUR, K N Licensing Branch 4 83/05/18 EISENHUT, D G Division of Licensing MATTESON, R Division of Systems Integration (post 811009) VOLLMER, R Division of Engineering 6pp. 18627 117 24X Fiche 50-413, 83/05/18, 8305250211

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp. 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Hfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305170292 Final Significant Deficiency Rept SD 413-414/82-23 re violation of const procedures for mixing & placing  
SikaTop 122 during drill hole repair Initially reported on 821208 Test program concluded SikaTop 122 acceptable  
TUCKER, H B Duke Power Co 83/05/06 O'REILLY, J P Region 2, Office of Director 3pp 18465 359. 24X Fiche 50-413, 83/05/06, 8305170292

8305250282 Significant Deficiency Rept SD 413/83-07 re vent valve LND105 not installed in accordance w/design & const criteria Initially reported on 830414 Valve will be corrected to conform w/drawing in June 1983  
TUCKER, H B Duke Power Co 83/05/13 O'REILLY, J P Region 2, Office of Director 2pp 18592 359 24X Fiche 50-413, 83/05/13, 8305250282

8305270069 Final Significant Deficiency Rept SD 413-414/82-27 re cracks in cell containers of nickel cadmium batteries mfg by Transamerica Delaval Initially reported on 821220 Caused by contact w/unknown solvent used for cleaning  
TUCKER, H B Duke Power Co 83/05/17 O'REILLY, J P Region 2, Office of Director 3pp 18638 279 24X Fiche 50-413, 83/05/17, 8305270069

#### DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8305020326 Forwards addl info re containment pressure boundary fracture toughness, in response to NRC 820504 ltr w/four oversize drawings Aperture cards are available in PDR  
PARKER, W D Duke Power Co 82/06/03 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAH, E G Licensing Branch 4 2pp 18276 220 24X Fiche 50-413, 82/06/03, 8305020326

8305050008 Forwards "Const Project Evaluation for Catawba Nuclear Station " H  
OWEN, W H Duke Power Co 82/12/30 O'REILLY, J P Region 2, Office of Director 1p 18339 110 24X Fiche 50-413, 82/12/30, 8305050008

--8305050014 "Const Project Evaluation for Catawba Nuclear Station." \* Duke Power Co 82/10/31 202pp 18339 111 24X Fiche 50-413, 82/12/30, 8305050008

8305020556 Approves request to withhold "Reactor cavity Asymmetric Loads" from public disclosure per 10CFR2.790  
ADENSAH, E G Licensing Branch 4 83/04/26 TUCKER, H B Duke Power Co. 2pp 18284 247 24X Fiche 50-413, 83/04/26, 8305020556

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09. Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

##### E NRC Safety Evaluation Report (SER), supp & correspondence

8305020020 Forwards comments on SER Section 9.5.1 re fire protection program issued by NRC on 830222 w/four oversize drawings. List of room descriptions also encl Aperture cards are available in PDR  
TUCKER, H B Duke Power Co 83/04/14 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAH, E G Licensing Branch 4 14pp 18276 222 24X Fiche 50-413, 83/04/14, 8305020020

8305020028 Notification of 830504 meeting w/util in Bethesda, MD to discuss SER Confirmatory Item 17 re Type C leak rate testing of certain isolation valves  
JABBOUR, K N Licensing Branch 4 83/04/25 ADENSAH, E G Licensing Branch 4 3pp 18308 302 24X Fiche 50-413, 83/04/25, 8305020028

8305170712 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CATAWBA NUCLEAR STATION, UNITS 1 AND 2 Docket Nos. 50-413 And 50-414 (Duke Power Company, et al )  
\* Division of Licensing NUREG-0954 801 83/04/30 56pp. Available at NRC \*4 75 18481 126 24X Fiche 50-413, 83/04/30, 8305170712

8305160196 Forwards Hydrologic Engineering Section request for addl info re SER Confirmatory Item 1 on local flooding analysis  
Response requested by 830610  
ADENSAH, E G Licensing Branch 4 83/05/06 TUCKER, H B Duke Power Co 4pp 18471 335 24X Fiche 50-413, 83/05/06, 8305160196

8305170615 Forwards Suppl 1 to SER w/o encl.  
NOVAK, T M Division of Licensing 83/05/13 TUCKER, H B Duke Power Co. 3pp 18497 017 24X Fiche 50-413, 83/05/13, 8305170615

8305240021 Notification of 830525 meeting w/util & Westinghouse in Bethesda, MD to discuss resolution of SER Open Item 9 re conformance to RSB 5-1 & steam generator tube rupture  
JABBOUR, K N Licensing Branch 4 83/05/13 ADENSAH, E G Licensing Branch 4 3pp 18577 311 24X Fiche 50-413, 83/05/13, 8305240021

8305200401 Requests SER Section 9 5 3 be revised to accurately reflect design of emergency lighting sys at facility Emergency lighting portion of Open Item 15 should be closed based on encl discussion  
TUCKER, H B Duke Power Co 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 4pp 18517 297 24X Fiche 50-413, 83/05/16, 8305200401

8305200476 Forwards revised pages to FSAR addressing Open Item 15, Confirmatory Items 2, 3 & 10 & License Condition 4, per SER Revised pages will be included in Rev B  
TUCKER, H B Duke Power Co 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 11pp 18512 347 24X Fiche 50-413, 83/05/16, 8305200476

8305310200 Informs of plans to perform mods to Westinghouse Model D2/D3 steam generators per SER (NUREG-0966) issued on 830316 Plant-specific mod details encl  
TUCKER, H B Duke Power Co 83/05/18 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 7pp 18651 014 24X Fiche 50-413, 83/05/18, 8305310200

#### F Security, medical, emergency & fire protection plans

8305020020 Forwards comments on SER Section 9 5 1 re fire protection program, issued by NRC on 830222 W/Four oversize drawings List of room descriptions also encl Aperture cards are available in PDR  
TUCKER, H B Duke Power Co 83/04/14 DENTON, H R Office of Nuclear Reactor Regulation, Director 14pp 18276 222 24X Fiche 50-413, 83/04/14, 8305020020

8305270393 Forwards IE Insp Repts 50-413/83-06 & 50-414/83-06 on 830405-08 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/21 TUCKER, H B Duke Power Co 2pp 18642 175 24X Fiche 50-413, 83/04/21, 8305270393

--8305270404 IE Insp Repts 50-413/83-06 & 50-414/83-06 on 830405-08 No noncompliance noted Major area inspected fire protection.  
MILLER, W H Region 2, Office of Director 83/04/19 6pp 18642 177 24X Fiche 50-413, 83/04/21, 8305270393

8305160292 Releases public version of evacuation time estimates  
FELTON, J M Division of Rules and Records 83/05/02 Document Management Branch 1p 18462 238 24X Fiche 50-413, 83/05/02, 8305160292

--8305160293 Forwards public version of "Evacuation Time Estimates"  
TUCKER, H B Duke Power Co 83/04/20 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 1p 18462 239 24X Fiche 50-413, 83/05/02, 8305160292

--8305160295 Public version of "Evacuation Time Estimates"  
\* Planning Research Corp 83/04/30 94pp 18462 240 24X Fiche 50-413, 83/05/02, 8305160292

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl.  
EIBENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18340 095 24X Fiche: 50-000, 83/05/11, 8305110034

8305200401 Requests SER Section 9 5 3 be revised to accurately reflect design of emergency lighting sys at facility Emergency lighting portion of Open Item 15 should be closed based on encl discussion  
TUCKER, H B Duke Power Co 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 18517 297 24X Fiche: 50-413, 83/05/16, 8305200401

#### G Adjudicatory correspondence

8305030504 Advises that NRC will not serve responsive pleading to Palmetto Alliance 830411 motion to compel discovery from applicants NRC is not party to discovery dispute  
JOHNSON, G E Hearing Branch 4 83/04/29 KELLEY, J L, FOSTER, R F, CALLIHAN, D Atomic Safety and Licensing Board Panel 1p 18275 304 24X Fiche 50-413, 83/04/29, 8305030504

8305040538 Motion to compel Palmetto Alliance response to util interrogatories & requests to produce re Palmetto Alliance Contentions 6, 7, 8, 16 & 44 Responses inadequate to date Certificate of Svc encl Related correspondence  
MCGARRY, J M Duke Power Co, MCGARRY, J M Debevoise & Liberman 83/04/29 Atomic Safety and Licensing Board Panel 65pp, 18321 152 24X Fiche 50-413, 83/04/29, 8305040538

8305030576 Followup interrogatories & related document requests on Contentions 6, 8, 16, 27 & 44 Certificate of Svc encl  
JOHNSON, G E Hearing Branch 4 83/05/02 Palmetto Alliance 10pp 18306 100 24X Fiche 50-413, 83/05/02, 8305030576

8305060252 Responses to 830418 interrogatories & requests to produce re DES Contentions 11, 17 & 19 Related correspondence  
GUILD, R Palmetto Alliance RILEY, J L Carolina Environmental Study Group GUILD, R Guild, R 83/05/02 Duke Power Co 21pp 18345 197 24X Fiche 50-413, 83/05/02, 8305060252

8305050080 Renewed motion to compel Palmetto Alliance full answers to interrogatories on Contention 7 Answers & supplemental answers evasive Certificate of Svc encl  
JOHNSON, G E Hearing Branch 4 83/05/04 Atomic Safety and Licensing Board Panel 13pp 18342 135 24X Fiche 50-413, 83/05/04, 8305050080

8305090468 Advises that emergency operating procedures mailed to intervenors per ASLB 820305 & 1201 orders Thirty-day period for filing contentions should start on 830509  
CARR, A V Duke Power Co 83/05/04 KELLEY, J L, CALLIHAN, A D, FOSTER, R F Atomic Safety and Licensing Board Panel 1p 18362 258 24X Fiche 50-413, 83/05/04, 8305090468

8305100282 Forwards notices of deposition for W McAfee, NR Hoopingarner & M Lowe re Palmetto Alliance contentions Related correspondence  
CARR, A V Duke Power Co 83/05/04 GUILD, R Guild, R 1p 18371 261 24X Fiche 50-413, 83/05/04, 8305100282

--8305100289 Notice of W McAfee deposition in Columbia, SC re Palmetto Alliance Contention 6 & 810722 affidavit  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 83/05/04 1p 18371 262 24X Fiche 50-413, 83/05/04, 8305100282

--8305100297 Notice of NR Hoopingarner deposition in Columbia, SC re Palmetto Alliance Contention 6 & 810722 affidavit  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 83/05/04 1p 18371 263 24X Fiche 50-413, 83/05/04, 8305100282

--8305100305 Notice of M Lowe deposition in Columbia, SC re Palmetto Alliance Contentions 6, 7, 8, 16, 27 & 44  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 83/05/04 1p 18371 264 24X Fiche 50-413, 83/05/04, 8305100282

8305100342 Followup interrogatories to Palmetto Alliance Contentions 6, 7, 8, 16 & 27 Answer must be filed by 830520 Certificate of Svc encl Related correspondence  
CARR, A V Duke Power Co 83/05/04 Atomic Safety and Licensing Board Panel 16pp 18378 196 24X Fiche 50-413, 83/05/04, 8305100342

8305100415 Advises of filing of followup interrogatories on Palmetto Alliance Contentions 6, 7, 8, 16 & 27 Applicant has received no answers from Palmetto Alliance to interrogatories on Contention 44, so no followup available at present time  
CARR, A V Duke Power Co 83/05/04 KELLEY, J L Atomic Safety and Licensing Board Panel CALLIHAN, A D Union Carbide Corp FOSTER, R F Affiliation Unknown 1p 18378 080 24X Fiche 50-413, 83/05/04, 8305100415

8305090511 Discusses 830502 telcon re recording of applicant & Palmetto Alliance depositions on Contentions 27, 16, 8, 44, 6 & 7 Draft stipulation encl  
MCGARRY, J M Debevoise & Liberman 83/05/05 GUILD, R Guild, R 7pp 18362 146 24X Fiche 50-413, 83/05/05, 8305090511

8305100232 Responds to Duke Power Co motion to establish deadline for control room design review contentions NRC does not oppose motion to extent contentions filed by 830531 Certificate of Svc encl  
JOHNSON, G E Office of the Executive Legal Director 83/05/09 Atomic Safety and Licensing Board Panel 5pp 18374 122 24X Fiche 50-413, 83/05/09, 8305100232

8305110462 Response to Carolina Environ Study Group (CESG) Contention 18 & DES Contention 17 Interrogatory 10 of Contention 17 irrelevant Affidavits, Certificate of Counsel & Certificate of Svc encl  
JOHNSON, G E Hearing Branch 4 83/05/10 Atomic Safety and Licensing Board Panel 29pp 18405 017 24X Fiche 50-413, 83/05/10, 8305110462

8305130056 Advises that NRC will make NRC technical staff members available for deposition on 830516-18 in Bethesda, MD No written notice of deposition received  
JOHNSON, G E Hearing Branch 4 83/05/11 GUILD, R Guild, R GUILD, R Palmetto Alliance 2pp 18436 333 24X Fiche 50-413, 83/05/11, 8305130056



8305170472 Memorandum & order ruling on util 830429 motion to compel Palmetto Alliance further responses to util interrogatories & requests to produce re Palmetto Contentions 6, 7, 8, 16 & 44. Listed requests granted.  
KELLEY, J. L. Atomic Safety and Licensing Board Panel 83/05/13  
Duke Power Co 13pp 18470 099 24X Fiche 50-413, 83/05/13, 8305170472

8305170556 Forwards SER Suppl 1 (NUREG-0954) W/o encl  
JOHNSON, G. E. Hearing Branch 4 83/05/16 KELLEY, J. L., FOSTER, R. F., CALLIHAN, D. Atomic Safety and Licensing Board Panel 1p  
18468 160 24X Fiche 50-413, 83/05/16, 8305170556

8305240485 Followup interrogatories re DES Contentions 11, 17 & 19  
Certificate of Svc encl Related correspondence  
MCGARRY, J. M. Duke Power Co MCGARRY, J. M. Debevoise & Liberman  
83/05/18 Palmetto Alliance 15pp 18372 317 24X  
Fiche 50-413, 83/05/18, 8305240485

8305230055 Forwards addl documentation re util welding insp task force  
rept Documents may fall within scope of General  
Interrogatory 4 (first set) Documents identified in response  
to FOIA request W/o encl  
JOHNSON, G. E. Hearing Branch 4 83/05/19 GUILD, R. Palmetto  
Alliance GUILD, R. Guild, R. 1p 18539 176 24X  
Fiche 50-413, 83/05/19, 8305230055

8305310025 Forwards 830517 & 20 ltrs from HB Tucker to JO Davis &  
HR Denton, respectively, per request W/o encl  
CARR, A. V. Duke Power Co 83/05/24 GUILD, R. Guild, R. 1p  
18533 310 24X Fiche 50-413, 83/05/24, 8305310025

8305310035 Lists post-discovery administrative matters requiring  
resolution Remaining documents should be identified in  
response to ASLB 830513 order, by 830531  
JOHNSON, R. L. Duke Power Co 83/05/24 GUILD, R. Palmetto Alliance  
GUILD, R. Guild, R. 2pp 18533 211 24X Fiche 50-413, 83/05/24,  
8305310035

8305310155 Motion to establish discovery schedule on GA Contention 9  
Certificate of Svc encl  
GUILD, R. Palmetto Alliance 83/05/25 Atomic Safety and  
Licensing Board Panel. 21pp 18653 015 24X Fiche 50-413, 83/05/25,  
8305310155

#### H General correspondence

8305040455 Forwards documents identified in 830414 ltr per 830428  
telcon W/o encls Related correspondence  
JOHNSON, R. L. Consumers Power Co 83/04/29 GUILD, R. Palmetto  
Alliance 1p 18322 143 24X Fiche 50-413, 83/04/29, 8305040455

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin  
Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J. M. Division of Safeguards & Inspection Programs (Post  
830103) 83/03/21 Consolidated Edison Co. of New York, Inc.  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270324 Forwards IE Insp Repts 50-413/83-03 & 50-414/83-03 on  
830126-0225 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 83/03/25  
TUCKER, H. B. Duke Power Co 2pp 18442 059 24X  
Fiche 50-413, 83/03/25, 8305270324

--8305270334 IE Insp Repts 50-413/83-03 & 50-414/83-03 on 830126-0225 No  
noncompliance noted Major areas inspected IE Bulletin 82-04  
followup, electrical component & sys nonconformance items,  
pipe welding & electrical cables & terminations  
VANDOGH, P. K. Region 2, Office of Director IGNATONIS, A. J.  
Division of Project & Resident Programs. 83/03/22 5pp  
18442 061 24X Fiche 50-413, 83/03/25, 8305270334.

8305270590 Forwards IE Insp Repts 50-413/83-05 & 50-414/83-05 on  
830226-0326 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 83/04/13,  
TUCKER, H. B. Duke Power Co 2pp 18446 103 24X  
Fiche 50-413, 83/04/13, 8305270590

--8305270602 IE Insp Repts 50-413/83-05 & 50-414/83-05 on 830226-0326 No  
noncompliance noted Major areas inspected reviews of  
licensee QA surveillance repts & authorized nuclear  
inspector problem repts  
VANDOGH, P. K., IGNATONIS, A. J. Region 2, Office of Director  
83/04/12 5pp 18446 105 24X Fiche 50-413, 83/04/13, 8305270602.

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator,"  
Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co. of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021.

8305270393 Forwards IE Insp Repts 50-413/83-06 & 50-414/83-06 on  
830405-08 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 83/04/21,  
TUCKER, H. B. Duke Power Co 2pp 18442 175 24X  
Fiche 50-413, 83/04/21, 8305270393

--8305270404 IE Insp Repts 50-413/83-06 & 50-414/83-06 on 830405-08. No  
noncompliance noted Major area inspected fire protection  
MILLER, W. H., CONLON, T. E. Region 2, Office of Director 83/04/19,  
6pp 18442 177 24X Fiche 50-413, 83/04/21, 8305270393

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures,"  
Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co. of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere  
Sensing Sys." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co. of New  
York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs." Svc list encl.  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New  
York, Inc 115pp, 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103), 83/04/28 Consolidated Edison Co. of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027.

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
Discharge Line Vacuum Breakers." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New  
York, Inc 122pp, 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events  
Concerning Deliberate Acts Directed Against Plant  
Equipment " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103), 83/05/04, Consolidated Edison Co. of New  
York, Inc 112pp, 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action  
Recommendations for General Emergencies " Svc list encl.  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103), 83/05/04 Consolidated Edison Co. of New  
York, Inc. 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031.

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack  
Deformation " Svc list encl.  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New  
York, Inc 115pp, 18523 248 24X Fiche 50-000, 83/05/06, 8303040033.

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency  
Operating Procedures (EOP) Guidelines " Svc list encl.  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New  
York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305250211 Requests comments on encl draft NRR BALP input for  
June 1982 - Apr 1983. Comments received by 830523 will be  
considered in final rept.  
JABBOUR, K. N. Licensing Branch 4, 83/05/18 EISENHUT, D. G. Division  
of Licensing MATTSON, R. Division of Systems Integration (post  
811005), VOLLMER, R. Division of Engineering 6pp, 18427 117 24X  
Fiche 50-413, 83/05/18, 8305250211.

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program "  
Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103), 83/05/19, Consolidated Edison Co. of New  
York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040.

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of  
Contaminated Oil " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New  
York, Inc. 114pp, 18447 007 24X Fiche 50-000, 83/05/26, 8303040046

B Reportable occurrences, LERs & related correspondence

B305110427 Part 21 & deficiency repts re misoperation of DB-416 reactor trip undervoltage devices Initially reported on B30420  
Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 5pp  
18405 095 24X Fiche 50-000, 83/04/21, B305110427

B305170292 Final Significant Deficiency Rept SD 413-414/82-23 re violation of const procedures for mixing & placing  
BikaTop 122 during drill hole repair Initially reported on  
B21208 Test program concluded BikaTop 122 acceptable  
TUCKER, H B Duke Power Co 83/05/06 O'REILLY, J P Region 2,  
Office of Director 3pp 18465 359 24X Fiche 50-413, 83/05/06,  
B305170292

B305250449 Significant Deficiency Rept SD 414/83-08 re tack weld found on shaft/rotor assembly of Limitorque operator motor  
Initially reported on B30415 Shaft rotor/assembly to be repaired or replaced Final rept expected by B30603  
TUCKER, H B Duke Power Co 83/05/13 O'REILLY, J P Region 2,  
Office of Director 2pp 18585 284 24X Fiche 50-414, 83/05/13,  
B305250449

B305270069 Final Significant Deficiency Rept SD 413-414/82-27 re cracks in cell containers of nickel cadmium batteries mfg by Transamerica Delaval Initially reported on B21220 Caused by contact w/unknown solvent used for cleaning  
TUCKER, H B Duke Power Co 83/05/17 O'REILLY, J P Region 2,  
Office of Director, 3pp 18638 279 24X Fiche 50-413, 83/05/17,  
B305270069

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1A Application/construction stage documents & correspondence

B305240254 Partial response to FOIA request for three categories of documents re Reactor Safety Study Methodology Application & Interim Reliability Evaluation Program repts Forwards  
App A documents Search for addl documents in progress  
FELTON, J M Division of Rules and Records 83/03/31 SHOLLY, S C  
Union of Concerned Scientists 2pp 18593 179 24X  
Fiche, 50-000, 83/03/31, B305240254.

--B103300276 Comments on draft "Reactor Safety Study Methodology Applications Program Results for Grand Gulf 1 BWR Power Plant" Omissions & simplifications overstate risk of facility operation.  
HODGEB, W Reactor Systems Branch 81/03/24 CURRY, J Office of Nuclear Regulatory Research, Director 3pp 18593, 252 24X  
Fiche, 50-000, 83/03/31, B305240254

E NRC Safety Evaluation Report (SER), supplis & correspondence

B305120460 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02, HOLTZSCHER, D. L.  
Illinois Power Co. 2pp 18443 173 24X Fiche 50-000, 83/05/02,  
B305120460.

--B305120470 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs, Info needed to document evaluation on each Licensing Review Group II generic issue.  
STEFANO, J J Licensing Branch 1 83/05/02 POWELL, P Washington Public Power Supply System. 1p 18443 174 24X  
Fiche 50-000, 83/05/02, B305120460

--B305120477 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs, Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 REED, W. J. Gulf States Utilities Co 1p. 18443, 175 24X Fiche 50-000, 83/05/02,  
B305120460

--B305120485 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue.  
STEFANO, J J Licensing Branch 1 83/05/02 RICHARDSON, J. D. Mississippi Power & Light Co 1p 18443, 176. 24X  
Fiche 50-000, 83/05/02, B305120460

--B305120491 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 BUZZELLI, E M Cleveland Electric Illuminating Co 1p 18443 177 24X  
Fiche 50-000, 83/05/02, B305120460

F Security, medical, emergency & fire protection plans

B305050075 Forwards Rev 5 to physical security plan Rev withheld (ref 10CFR2 790)  
MCGAUGHY, J P Mississippi Power & Light Co 83/02/21  
O'REILLY, J P Region 2, Office of Director 2pp 18342 052 24X  
Fiche 50-416, 83/02/21, B305050075

B305050077 Forwards revised pages & response to NRC comments re physical security plan, Revs 7 & 8, respectively Encls withheld (ref 10CFR2 790)  
MCGAUGHY, J P Mississippi Power & Light Co 83/03/15  
O'REILLY, J P Region 2, Office of Director 2pp 18342 148 24X  
Fiche 50-416, 83/03/15, B305050077

B305270409 Notifies that IE Insp Rept 50-416/83-03 was inadvertently assigned wrong number Correct number is 50-416/83-07  
Reissued IE Insp Rept 50-416/83-07 encl  
VERRELLI, D M Division of Project & Resident Programs 83/03/28  
RICHARD, J B. Mississippi Power & Light Co 1p 18642 305 24X  
Fiche 50-416, 83/03/28, B305270409

--B305270417 Forwards IE Insp Rept 50-416/83-07 on B30124-27 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/28  
RICHARD, J B. Mississippi Power & Light Co 2pp 18642 306. 24X  
Fiche 50-416, 83/03/28, B305270409

--B305270427 Corrected IE Insp Rept 50-416/83-07 on B30124-27. No noncompliance noted Major areas inspected emergency preparedness exercise  
CLINE, W E. Region 2, Office of Director JENKINS, G R Division of Emergency Preparedness & Materials Safety 83/03/25 9pp  
18642 308 24X Fiche 50-416, 83/03/28, B305270409

B304280037 Application for amend to License NPF-13 re sealed source contamination, reporting, fire protection & trip setpoints  
MCGAUGHY, J P Mississippi Power & Light Co 83/04/25 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 9pp 18251 152  
24X Fiche 50-416, 83/04/25, B304280037

--B304280049 Proposed Tech Specs re sealed source contamination, reporting, fire protection & trip setpoints  
\* Mississippi Power & Light Co 83/04/25 14pp 18251 161 24X  
Fiche 50-416, 83/04/25, B304280037

B305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits.  
Svc list encl  
ETSENHUT, D Q Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, B305110034

B305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations  
83/05/13 PALLADINO, N J Commissioners 5pp 18593 322 24X  
Fiche 50-000, 83/05/13, B305240213

B305270028 Confirms NRC position re use of manually-entered codes & anti-passback features for control of access to vital areas  
Devices may unduly restrict movement during safety-related emergencies Response requested by B30430  
SCHWENGER, A. Licensing Branch 2 83/05/23 MCGAUGHY, J P  
Mississippi Power & Light Co 2pp 18462 103 24X  
Fiche 50-416, 83/05/23, B305270028

J. Insurance & indemnity information

B305190015 Forwards ANI Certificate N-79 & MAELU Certificate M-79 for secondary financial coverage  
DALE, L F. Mississippi Power & Light Co 83/05/11 KERR, Q W  
Office of State Programs, Director 18pp 18501, 340 24X  
Fiche 50-416, 83/05/11, B305190015

D Advisory Committee on Reactor Safeguards reports & correspondence

B305130290 Summary of 268th ACRS meetings on 820812-14 in Washington, DC.  
\* ACRS - Advisory Committee on Reactor Safeguards. 83/05/05  
ACRS - Advisory Committee on Reactor Safeguards 529pp 18458, 225  
24X Fiche 50-000, 83/05/05, B305130290

P Operating license stage documents & correspondence

8305230608 Provides lump sum number representing direct cost impact of regulatory proliferation during approx period from NRC CP to low-power DL in response to 830208 request re backfitting costs  
LUTKEN, D C Mississippi Power & Light Co 83/03/04  
TOURTELLOTTIE, J Regulatory Reform Task Force 2pp 18541 340 24X  
Fiche 50-416, 83/03/04, 8305230608

8305240249 FOIA request for three categories of documents re Reactor Safety Study Methodology Application Program  
(NUREG/CR-1659, Vols 1-4) & Interim Reliability Evaluation Program (NUREG/CR-2515, 2787 & 2802)  
SHOLLY, S C Union of Concerned Scientists 83/03/11 FELTON, J M  
Division of Rules and Records 1p 18593 178 24X  
Fiche 50-000, 83/03/11, 8305240249

8305240260 Forwards util comments on Reactor Safety Study Methodology Applications Program results Risks associated w/BWR/6 plant design misrepresented  
CEBARE, G NRC - No Detailed Affiliation Given 81/02/17 CURRY, J  
NRC - No Detailed Affiliation Given 9pp 18593 195 24X  
Fiche 50-000, 83/03/31, 8305240260

--8305240263 Discusses concerns re Reactor Safety Study Methodology Applications Program (RSEMAP) evaluation conducted by Sandia Natl Labs Excessively conservative calculations used Related correspondence encl  
DALE, L F Mississippi Power & Light Co 81/01/23 BERNERD, R M  
Office of Nuclear Regulatory Research, Director 49pp, 18593 200  
24X Fiche 50-000, 83/03/31, 8305240263

8304110321 Forwards application to amend License NPF-13 Amend revises surveillance procedure review - Package 2 & miscellaneous Tech Specs re responsibility for auditing station activities  
MCQUAGHY, J P Mississippi Power & Light Co 83/04/07 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 17911 031  
24X Fiche 50-416, 83/04/07, 8304110321

--8304110328 Application for amend to License NPF-13, revising surveillance procedure review - Package 2 & miscellaneous Tech Specs re responsibility for auditing station activities  
MCQUAGHY, J P Mississippi Power & Light Co 83/04/07 12pp  
17911 033 24X Fiche 50-416, 83/04/07, 8304110321

--8304110335 Proposed Tech Specs re prompt notification w/written followup, reactor protection sys instrumentation & RCS surveillance requirements, reactor vessel matl surveillance program-withdrawal schedule & area temp monitoring  
\* Mississippi Power & Light Co 83/04/07 34pp 17911 045 24X  
Fiche 50-416, 83/04/07, 8304110321

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTTIE, J Regulatory Reform Task Force, 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

8304190378 Forwards corrected 830413 ltr providing update to 830128 & 820610 ltrs re Category 1 masonry walls & temp monitoring in HPCS diesel generator room  
DALE, L F Mississippi Power & Light Co 83/04/13 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 6pp 18056 063  
24X Fiche 50-416, 83/04/13, 8304190378

8304280037 Application for amend to License NPF-13 re sealed source contamination, reporting, fire protection & trip setpoints  
MCQUAGHY, J P Mississippi Power & Light Co 83/04/25 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 9pp 18251 152  
24X Fiche 50-416, 83/04/25, 8304280037

--8304280049 Proposed Tech Specs re sealed source contamination, reporting, fire protection & trip setpoints  
\* Mississippi Power & Light Co 83/04/25 14pp 18251 161 24X  
Fiche 50-416, 83/04/25, 8304280037

8305040287 Advises that effective 830418, JJ Stefano designated Licensing Review Group II program project manager Change will help expedite reviews on disposition of remaining generic issues  
NOVAK, T M Assistant Director for Licensing 83/04/26  
HOLTZSCHER, D L Illinois Power Co 2pp 18326 343 24X  
Fiche 50-000, 83/04/26, 8305040287

8305020455 Generic Ltr 83-19 to all power reactor & testing licensees re new procedures for providing public notice concerning issuance of amends to DLs Svc list encl.  
EISENHUT, D G Division of Licensing, 83/05/02 Consolidated  
Edison Co. of New York, Inc 30pp 18441 120 24X  
Fiche 50-000, 83/05/02, 8305020455

8305240496 Forwards "Safety Relief Valve Discharge Test," final rept for Kuosheng Nuclear Power Station, including Apps A-T Rept withheld (ref 10CFR2 790) Info submitted per DL Condition 2 C(43)  
DALE, L F Mississippi Power & Light Co 83/03/02 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 96189 286  
24X Fiche 50-000, 83/03/02, 8305240496

8305190046 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 EDELMAN, M R  
Cleveland Electric Illuminating Co 2pp 18523 198 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190054 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 HALE, D P  
Illinois Power Co 2pp 18523 200 24X Fiche 50-000, 83/05/03, 8305190046

--8305190060 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 FERQUSSON, H R  
Washington Public Power Supply System 2pp, 18523 202 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190068 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants.  
EISENHUT, D G Division of Licensing 83/05/03 MCQUAGHY, J P  
Mississippi Power & Light Co 2pp 18523 204 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190077 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing, 83/05/03 CAHILL, J Quif  
States Utilities Co 2pp 18523 206 24X Fiche 50-000, 83/05/03, 8305190046

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl.  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co. of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305130126 Forwards response to questions included in 830203 ltr re Hydrogen Control Owners Group program Questions B & 9 must be addressed on plant-specific basis Tentative arrangements made for meeting w/Containment Sys Branch on 830602  
RICHARDSON, J D Hydrogen Control Owners Group, BWR-6 Mark III  
RICHARDSON, J D Mississippi Power & Light Co 83/05/11  
HOUSTON, R W Division of Systems Integration (post 81005), 25pp  
18437 231 24X Fiche 50-416, 83/05/11, 8305130126

8305250150 Notification of 830603 meeting w/BWR-Hydrogen Control Owners Group in Bethesda, MD to discuss hydrogen control program & emergency procedure guidelines  
HOUSTON, R W Licensing Branch 2, 83/05/17 SCHWENCER, A Licensing  
Branch 2, 4pp 18396 191 24X Fiche 50-416, 83/05/17, 8305250150

8305240149 Forwards qualification status & compliance summary per 10CFR50.49 re environ qualification of electrical equipment important to safety, Updated equipment list & qualification status for relevant components encl.  
DALE, L F Mississippi Power & Light Co 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director, 61pp 18549 176  
24X Fiche 50-416, 83/05/20, 8305240149

Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction," Svc list encl.  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc  
112pp, 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270409 Notifies that IE Insp Rept 50-416/83-03 was inadvertently assigned wrong number. Correct number is 50-416/83-07. Reissued IE Insp Rept 50-416/83-07 encl.  
VERRELLI, D M Division of Project & Resident Programs 83/03/28  
RICHARD, J B Mississippi Power & Light Co, 1p 18642 305 24X  
Fiche 50-416, 83/03/28, 8305270409

# DOCKETED ITEMS

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--B303270417 Forwards IE Insp Rept 50-416/83-07 on 830124-27 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/28  
RICHARD, J B Mississippi Power & Light Co 2pp 18642 306 24X  
Fiche 50-416, 83/03/28, 8303270409

--B303270427 Corrected IE Insp Rept 50-416/83-07 on 830124-27 No noncompliance noted Major areas inspected emergency preparedness exercise  
CLINE, W E Region 2, Office of Director JENKINS, O R Division of Emergency Preparedness & Materials Safety 83/03/25 9pp  
18642 308 24X Fiche 50-416, 83/03/28, 8303270409

B303270300 Forwards IE Insp Rept 50-416/83-11 on 830310-13 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/30  
RICHARD, J B Mississippi Power & Light Co 2pp 18641 173 24X  
Fiche 50-416, 83/03/30, 8303270300

--B303270306 IE Insp Rept 50-416/83-11 on 830310-13 No noncompliance noted Major area inspected drywell suppression pool bypass leakage testing  
BROOKS, E H, JAPE, F Region 2, Office of Director 83/03/28 4pp 18641 175 24X Fiche 50-416, 83/03/30, 8303270300

B303270463 Forwards IE Insp Rept 50-416/83-09 on 830314-18 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/04/05  
RICHARD, J B Mississippi Power & Light Co 2pp 18644 074 24X  
Fiche 50-416, 83/04/05, 8303270463

--B303270470 IE Insp Rept 50-416/83-09 on 830314-18 No noncompliance noted Major areas inspected review of startup procedures & acceptable test packages  
BURNETT, P T, JAPE, F Region 2, Office of Director 83/03/30 5pp 18644 076 24X Fiche 50-416, 83/04/05, 8303270463

B303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

B303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures," Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

B303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

B303270385 Approves issuance of SALP Rept 50-416/82-45 for Jul 1981 - Aug 1982 Discussion of comment submitted in util 830302 ltr provided.  
O'REILLY, J P Region 2, Office of Director 83/04/25 LUTKIN, D C Mississippi Power & Light Co 3pp 18644 187 24X  
Fiche 50-416, 83/04/25, 8303270385

--B303270593 Comments on SALP Board Assessment 50-416/82-45 for Jul 1981 - Aug 1982, Plans to upgrade performance will be submitted in Mar 1983  
MCGAUGHY, J P Mississippi Power & Light Co 83/03/02  
O'REILLY, J P Region 2, Office of Director, 8pp 18644 190 24X  
Fiche 50-416, 83/04/25, 8303270585

--B303270596 Forwards SALP Board Assessment 50-416/82-45 for Jul 1981 - Aug 1982.  
LEWIS, R C Division of Project & Resident Programs 83/02/03  
STAMPLEY, N L Mississippi Power & Light Co 2pp 18644 198 24X  
Fiche 50-416, 83/04/25, 8303270585

--B303270639 SALP Board Assessment 50-416/82-45 for Jul 1981 - Aug 1982 \* Region 2, Office of Director 83/04/25 25pp 18644 200 24X  
Fiche 50-416, 83/04/25, 8303270585

B303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs," Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

B303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

B303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

B303120569 Discusses guidelines developed to aid in review of IE Bulletin 79-15 re long-term operability of deep draft pumps Alternate qualification method incorporating vibration monitoring & std plant test procedures proposed encl  
NGVAK, T M Assistant Director for Licensing 83/05/03  
HOLTZSCHER, D L Licensing Review Group II HOLTZSCHER, D L Illinois Power Co 6pp 18440 356 24X Fiche 50-000, 83/05/03, 8303120569

B303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

B303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 091 24X Fiche 50-000, 83/05/04, 8303040031

B303040033 IE Info Notice 83-29, "Fuel Dinding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

B303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

B303270275 Forwards IE Enforcement Conference Rept 50-416/83-15 on 830420  
O'REILLY, J P Region 2, Office of Director 83/05/12 RICHARD, J B Mississippi Power & Light Co 2pp 18644 297 24X  
Fiche 50-416, 83/05/12, 8303270275

--B303270283 IE Enforcement Conference Rept 50-416/83-15 on 830420 Major areas discussed enforcement issues resulting from inadequate control of mods & maint & inadequate corrective actions  
VERRELLI, D M Division of Project & Resident Programs 83/05/12 4pp 18644 301 24X Fiche 50-416, 83/05/12, 8303270275

B303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

B303270388 Ack receipt of 830401 & 0310 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-416/83-04  
VERRELLI, D M Division of Project & Resident Programs 83/05/19  
RICHARD, J B Mississippi Power & Light Co 1p 18643 023 24X  
Fiche 50-416, 83/05/19, 8303270388

--B303270400 Responds to NRC 830304 ltr re violations noted in IE Insp Rept 50-416/83-04 Corrective actions personnel informed of significance of correct positioning of handswitches  
MCGAUGHY, J P Mississippi Power & Light Co 83/05/10  
O'REILLY, J P Region 2, Office of Director 2pp 94207 303 24X  
Fiche 50-416, 83/05/19, 8303270388

--B303270410 Responds to NRC 830304 ltr re violations noted in IE Insp Rept 50-416/83-04 Corrective actions DOT label covered & correct label posted; add training seminar on posting held on 830128 & handswitches moved to standby  
MCGAUGHY, J P Mississippi Power & Light Co 83/04/01  
O'REILLY, J P Region 2, Office of Director 3pp 18643 026 24X  
Fiche 50-416, 83/05/19, 8303270388

--B303270418 Forwards IE Insp Rept 50-416/83-04 on 830117-0215 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/03/04  
STAMPLEY, N L Mississippi Power & Light Co 2pp 18643 029 24X  
Fiche 50-416, 83/05/19, 8303270388

--B303270424 Notice of violation from insp on 830117-0215 \* Region 2, Office of Director 83/03/04 1p 18643-031 24X  
Fiche 50-416, 83/05/19, 8303270388

## DOCKETED ITEMS

--8305270438 IE Insp Rept 50-416/83-04 on 830117-0215 Noncompliance noted failure to make Part 20 posting & to follow procedure re handswitches  
WAGNER, A G, SCOTT, D E, CANTRELL, F S Region 2, Office of Director 83/03/02 5pp 18443 032 24X Fiche 50-416, 83/03/19, 8305270288

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 83/03/26 Consolidated Edison Co. of New York, Inc 114pp 18447 007 24X Fiche 50-000, 83/03/26, 8303040046

#### R Periodic operating reports & related correspondence

8305250072 Monthly operating rept for Apr 1983 W/830513 1tr  
RICHARDSON, J D, MCGAUGHY, J P Mississippi Power & Light Co. 83/05/13 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 7pp 18385 103 24X Fiche 50-416, 83/05/13, 8305250072

#### S Reportable occurrences, LERs & related correspondence

8305270515 Interim deficiency rept re defective contact button in Liberty Control telephone relays. Initially reported on 830217 Investigation of applicability to Unit 2 underway. Deficiency not reportable for Unit 1 Final rept by 830418  
MCGAUGHY, J P Mississippi Power & Light Co. 83/03/18, O'REILLY, J P Region 2, Office of Director. 6pp. 18446, 121 24X Fiche 50-416, 83/03/18, 8305270515

8305030553 RD 83-024/O on 830319 & 30, several smoke detectors in control room Zones 1-18 & auxiliary bldg corridors, elevation 139 ft, respectively, covered to prevent actuation during welding. Fire watches established  
MCGAUGHY, J P Mississippi Power & Light Co. 83/04/25, O'REILLY, J P Region 2, Office of Director. 2pp. 18303, 337 24X Fiche 50-416, 83/04/25, 8305030553

8305030562 RD 83-023/O, on 830312, two smoke detectors in standby gas treatment filter train room, Zone 2-19 covered during welding activities to prevent actuation. Similar event occurred on 830315. Detector operability to be restored by 830315.  
MCGAUGHY, J P Mississippi Power & Light Co. 83/04/23, O'REILLY, J P Region 2, Office of Director. 1p. 18304, 125, 24X Fiche 50-416, 83/04/23, 8305030562

8305050256 Forwards LER 83-061/03L-0  
RICHARDS, J Mississippi Power & Light Co. 83/04/27, O'REILLY, J P Region 2, Office of Director. 1p 18338 020 24X Fiche 50-416, 83/04/27, 8305050256

--8305050261 LER 83-061/03L-0 on 830328, one solenoid operated Freon valve found w/blown gasket. Caused by defective ALCO Controls solenoid operated gasket Valve reworked w/valve repair kit & new gasket installed  
ROHRER, M V, SHINGLETON, E B Mississippi Power & Light Co. 83/04/27 Region 2, Office of Director. 1p 18338, 021 24X Fiche 50-416, 83/04/27, 8305050261

8305050131 RD 83-026/O on 830327, security access card reader to fire door 1A318, Elevation 166 ft, in auxiliary bldg malfunctioned. Caused by fire door blocked to allow personnel access. Card reader reworked & returned to svc 830405  
MCGAUGHY, J P Mississippi Power & Light Co. 83/04/28, O'REILLY, J P Region 2, Office of Director. 1p 18342, 201, 24X Fiche 50-416, 83/04/28, 8305050131

8305050167 Forwards LER 83-060/03L-0  
MCGAUGHY, J P Mississippi Power & Light Co. 83/04/28, O'REILLY, J P Region 2, Office of Director. 1p 18341, 086 24X Fiche 50-416, 83/04/28, 8305050167

--8305050178 LER 83-060/03L-0 on 830329, during cold shutdown, load shedding & Div I LSS sequencing panel failure alarm actuated. Caused by failure of 15-volt dc power supply used to power solid state electronics for sys logic.  
BYRD, R, Mississippi Power & Light Co. 83/04/28, Region 2, Office of Director. 2pp. 18341, 087, 24X Fiche 50-416, 83/04/28, 8305050178

8305050227 RD 83-025/O on 830322, fire rated penetrations opened to implement design change packages. Hourly fire watches established within 1 h & will be maintained for duration of planned maint activities. Work to be completed by 830610  
MCGAUGHY, J P Mississippi Power & Light Co. 83/04/28, O'REILLY, J P Region 2, Office of Director. 2pp. 18338, 094, 24X Fiche 50-416, 83/04/28, 8305050227

8305110275 Forwards LER 83-051/03L-0  
DALE, L F Mississippi Power & Light Co. 83/04/29, O'REILLY, J P, Region 2, Office of Director. 1p 18393, 148 24X Fiche 50-416, 83/04/29, 8305110275

--8305110279 LER 83-051/03L-0 on 830401, control room emergency filtration subsystem taken out of svc to allow performance of corrective maint. Task completed & subsystem energized on 830404  
ROHRER, M V, SHINGLETON, E B Mississippi Power & Light Co. 83/04/29 Region 2, Office of Director. 2pp 18393 149 24X Fiche 50-416, 83/04/29, 8305110279

8305110418 RD 83-027/O on 830321, during performance of seismic monitoring sys functional test, operation of chart recorders & spectrum analyzer determined unacceptable. Cause not stated. Investigation underway. Next rept expected by 830615  
DALE, L F Mississippi Power & Light Co. 83/04/29, O'REILLY, J P Region 2, Office of Director. 1p 18392 001 24X Fiche 50-416, 83/04/29, 8305110418

8305110291 Special Rept 83-028/O on 830329, fire penetrations opened to implement design change packages. Fire watches established. Work tasks expected to be completed by 830701  
MCGAUGHY, J P Mississippi Power & Light Co. 83/05/04, O'REILLY, J P Region 2, Office of Director. 3pp 18399 142 24X Fiche 50-416, 83/05/04, 8305110291

8305130194 Forwards updated LER 82-175/99X-1  
MCGAUGHY, J P Mississippi Power & Light Co. 83/05/06, O'REILLY, J P Region 2, Office of Director. 1p 18440, 071, 24X Fiche 50-416, 83/05/06, 8305130194

--8305130200 Updated LER 82-175/99X-1 on 821213, fire barriers in control room panel discovered open. Caused by breaking fire barriers to accommodate design change in panel. Barriers restored on 830412  
BYRD, R, Mississippi Power & Light Co. 83/05/06, Region 2, Office of Director. 1p 18440, 072 24X Fiche 50-416, 83/05/06, 8305130194

8305170424 Forwards LER 83-048/01T-0  
MCGAUGHY, J P Mississippi Power & Light Co. 83/05/09, O'REILLY, J P Region 2, Office of Director. 1p. 18469, 295 24X Fiche 50-416, 83/05/09, 8305170424

--8305170426 LER 83-048/01T-0 on 830423, suppression pool level instrumentation discovered not functionally tested since 830409. Cause under investigation. Instrumentation tested satisfactorily within 8 h  
ROHRER, M V, SHINGLETON, E B Mississippi Power & Light Co. 83/05/09, Region 2, Office of Director. 1p. 18469 296 24X Fiche 50-416, 83/05/09, 8305170426

8305170427 Forwards updated LER 83-031/99X-1.  
MCGAUGHY, J P Mississippi Power & Light Co. 83/05/09, O'REILLY, J P Region 2, Office of Director. 2pp. 18469, 292, 24X Fiche 50-416, 83/05/09, 8305170427

--8305170431 Updated LER 83-031/99X-1, on 830113, fire rated Door DC104 blocked open to route temporary discharge hose from hot machine shop sump to turbine bldg floor drain sys. Caused by inadequacy of present sys. Mod to be completed by Sept 1983.  
BYRD, R, Mississippi Power & Light Co. 83/05/09, Region 2, Office of Director. 1p. 18469 294, 24X Fiche 50-416, 83/05/09, 8305170427

8305170430 Forwards updated LER 83-004/01T-0.  
MCGAUGHY, J P Mississippi Power & Light Co. 83/05/09, O'REILLY, J P Region 2, Office of Director. 2pp 18467, 291, 24X Fiche 50-416, 83/05/09, 8305170430

--8305170433 Updated LER 83-004/01T-1 on 830110, penetration AP-72B found open & had been open since 821213. Caused by planned maint work & personnel error. Hourly fire watch established. Penetration to be resealed by 830630.  
BYRD, R, Mississippi Power & Light Co. 83/05/09, Region 2, Office of Director. 2pp 18467, 293 24X Fiche 50-416, 83/05/09, 8305170430

8305200280 Forwards LER 83-049/03L-0.  
MCGAUGHY, J P Mississippi Power & Light Co. 83/05/09, O'REILLY, J P Region 2, Office of Director. 1p. 18516, 263, 24X Fiche 50-416, 83/05/09, 8305200280

--8305200286 LER 83-049/03L-0 on 830409, during cold shutdown, diesel generator 12 auto start not available when alarm actuated. Caused by condensate drain valve downstream of tank C not fully closed. Compressors reworked.  
BYRD, R, Mississippi Power & Light Co. 83/05/09, Region 2, Office of Director. 3pp 18516, 264 24X Fiche 50-416, 83/05/09, 8305200280

8305200604 RD 83-029/0 on 830422, 50-meter wind direction reading did not agree w/10-meter reading. Caused by incorrectly wired new sensors located in Design Change Package 82-302 Wiring diagram corrected  
MCGAUGHY, J P Mississippi Power & Light Co 83/05/09  
O'REILLY, J P Region 2, Office of Director 1p 18514 089 24X  
Fiche 30-416, 83/05/09, 8305200604

8305200523 Forwards LER 83-052/03L-0  
MCGAUGHY, J P Mississippi Power & Light Co 83/05/11  
O'REILLY, J P Region 2, Office of Director 1p 18516 043 24X  
Fiche 30-416, 83/05/11, 8305200523

--8305200532 LER 83-052/03L-0 on 830411, while reviewing vessel head installation work package, discovered head flange/vessel flange thermocouples not physically reinstalled during insulation installation. Cause under evaluation  
ROHRER, M V Mississippi Power & Light Co 83/05/11 Region 2,  
Office of Director 1p 18516 044 24X Fiche 30-416, 83/05/11, 8305200532

8305200484 Forwards LER 83-046/03L-0  
MCGAUGHY, J P Mississippi Power & Light Co 83/05/12  
O'REILLY, J P Region 2, Office of Director 1p 18513 008 24X  
Fiche 30-416, 83/05/12, 8305200484

--8305200493 LER 83-046/03L-0 on 830412, monthly functional surveillance for Div I chlorine detection sys not performed by 830410  
Caused by personnel error  
ROHRER, M V Mississippi Power & Light Co 83/05/12 Region 2,  
Office of Director 2pp 18513 009 24X Fiche 30-416, 83/05/12, 8305200493

8305250365 RD 83-032/0 on 830415, smoke detectors in control room covered to prevent alarm condition while welding performed  
Detectors uncovered on 830501 & sys returned to normal operation  
MCGAUGHY, J P Mississippi Power & Light Co 83/05/17  
O'REILLY, J P Region 2, Office of Director 1p 18585 350 24X  
Fiche 30-416, 83/05/17, 8305250365

8305250405 Final RD 83-002/1 on 830201, smoke detectors on Elevation 119 ft of auxiliary bldg covered to perform planned maint  
Hourly fire watch established. Detectors restored to svc on 830509.  
MCGAUGHY, J P Mississippi Power & Light Co 83/05/17  
O'REILLY, J P Region 2, Office of Director 1p 18585 332 24X  
Fiche 30-416, 83/05/17, 8305250405

8305250434 RD 83-031/0 on 830415, fire doors blocked open for 21 days, exceeding 7-day time limit. Doors closed & restored to operation  
MCGAUGHY, J P Mississippi Power & Light Co 83/05/17  
O'REILLY, J P Region 2, Office of Director 2pp 18585 291 24X  
Fiche: 30-416, 83/05/17, 8305250434

8305250513 RD 83-033/0 on 830411, fire-rated penetrations opened to implement design change packages. Hourly fire watches established within 1 h & will be maintained for duration of planned maint activities  
MCGAUGHY, J P Mississippi Power & Light Co 83/05/17  
O'REILLY, J P Region 2, Office of Director 2pp 18583 352 24X  
Fiche 30-416, 83/05/17, 8305250513

8305310146 Updated RD 83-006/1 on 830210, fire penetrations AE-382C & AE-384C opened to permit planned maint work. Initially reported on 830318. Maint work order not completed  
Restoration data estimated for 830614  
MCGAUGHY, J P Mississippi Power & Light Co 83/05/17  
O'REILLY, J P Region 2, Office of Director 1p 18651 208 24X  
Fiche 30-416, 83/05/17, 8305310146

8305310207 Updated LER 82-027/99X-3 on 820727, seal AV-8D discovered not installed in spare HVAC penetration to containment exhaust filter train room due to current drawings not requiring penetrations to be sealed W/830517 ltr  
ROHRER, M V, SHINGLETON, E B, MCGAUGHY, J P Mississippi Power & Light Co 83/05/17 O'REILLY, J P Region 2, Office of Director 2pp 18651 008 24X Fiche 30-416, 83/05/17, 8305310207

8305250487 Updated LER 83-048/01X-1 on 830423, surveillance coordinator found that suppression pool level instrumentation not functionally tested before exceeding Tech Spec late date  
Caused by personnel error W/830518 ltr  
ROHRER, M V, MCGAUGHY, J P Mississippi Power & Light Co 83/05/18 O'REILLY, J P Region 2, Office of Director 3pp 18588 288 24X  
Fiche: 30-416, 83/05/18, 8305250487

8305250579 Updated LER 83-001/01X-1 on 830107, two wall penetrations (auxiliary bldg to turbine bldg) not previously opened  
Caused by personnel error. Hourly fire watch established & personnel reinstructed re Tech Specs W/830518 ltr  
BYRD, R, MCGAUGHY, J P Mississippi Power & Light Co 83/05/18 O'REILLY, J P Region 2, Office of Director 4pp 18588 207 24X  
Fiche 30-416, 83/05/18, 8305250579

8305270473 RD on 830418, smoke detectors N604 A, B & C at elevation 139 ft in auxiliary bldg covered to prevent continuous alarm condition from welding performed for planned maint activity  
Detectors uncovered & returned to svc on 830509  
MCGAUGHY, J P Mississippi Power & Light Co 83/05/18 O'REILLY, J P Region 3, Office of Director 1p 18644 146 24X  
Fiche 30-416, 83/05/18, 8305270473

8305310065 Updated LER 82-080/01X-2 on 821004, cap screw, securing rear crankcase cover to engine block, found cracked & breaking during torque check. Caused by fatigue during engine operation W/830518 ltr  
ROHRER, M V, SHINGLETON, E B, MCGAUGHY, J P Mississippi Power & Light Co 83/04/18 O'REILLY, J P Region 2, Office of Director 5pp 18693 206 24X Fiche 30-416, 83/05/18, 8305310065

8305310204 Updated LER 82-138/99X-1 on 821112, several duct covers could not be installed while performing approved maint work on control room floor grid seals & duct covers. Caused by cables extending through ducts W/830518 ltr  
BYRD, R, MCGAUGHY, J P Mississippi Power & Light Co 83/05/18 O'REILLY, J P Region 2, Office of Director 2pp 18651 006 24X  
Fiche 30-416, 83/05/18, 8305310204

8305310069 Updated RD 83-019/1 on 830311, during special insp of fire-rated assemblies, three open penetrations identified  
Correct matl nonconformance rept numbers should be 00162-83, 00163-83 & 00165-83. Restoration set for 830530  
MCGAUGHY, J P Mississippi Power & Light Co 83/05/17 O'REILLY, J P Region 2, Office of Director 2pp 18653 204 24X  
Fiche 30-416, 83/05/17, 8305310069

8305310196 RD 83-034/0 on 830413, Fire Door 1A312 alarmed & would not reset. Cause unknown. Door functionally tested & returned to svc  
MCGAUGHY, J P Mississippi Power & Light Co 83/05/20 O'REILLY, J P Region 2, Office of Director 2pp 18658 160 24X  
Fiche 30-416, 83/05/20, 8305310196

#### DOCKET 30-417 GRAND OULF NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8305240254 Partial response to FOIA request for three categories of documents re Reactor Safety Study Methodology Application & Interim Reliability Evaluation Program repts Forwards  
App A documents Search for addl documents in progress  
FELTON, J M Division of Rules and Records 83/03/31 SHOLLY, S C  
Union of Concerned Scientists 2pp 18593 179 24X  
Fiche 30-000, 83/03/31, 8305240254

--8305240265 Discusses concerns re Reactor Safety Study Methodology Applications Program (RSSMAP) evaluation conducted by Sandia Natl Labs. Excessively conservative calculations used. Related correspondence encl  
DALE, L F Mississippi Power & Light Co 81/01/23 BERNARD, R M  
Office of Nuclear Regulatory Research, Director 49pp 18593 200 24X Fiche 30-000, 83/03/31, 8305240265

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
YOUTELLE, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 30-000, 83/04/11, 8305230720

8304190378 Forwards corrected 830413 ltr providing update to 830128 & 820610 ltrs re Category I masonry walls & temp monitoring in HPCS diesel generator room  
DALE, L F Mississippi Power & Light Co 83/04/13 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 6pp 18056 063 24X Fiche 30-416, 83/04/13, 8304190378

8305040289 Advises that effective 830418, JJ Stefano designated Licensing Review Group II program project manager. Change will help expedite reviews on disposition of remaining generic issues  
NOVAK, T M Assistant Director for Licensing 83/04/26  
MOLTISCHER, D L Illinois Power Co 2pp 18326 343 24X  
Fiche 30-000, 83/04/26, 8305040289

8305190046 Comments representatives of BWR/6 utility participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D G Division of Licensing 83/05/03 EDELMAN, M R  
Cleveland Electric Illuminating Co 2pp 18523 198 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190054 Comments representatives of BWR/6 utility participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D G Division of Licensing 83/05/03 HALE, D P  
Illinois Power Co 2pp 18523 200 24X Fiche: 50-000, 83/05/03, 8305190046

--8305190060 Comments representatives of BWR/6 utility participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D G Division of Licensing 83/05/03 FERGUSON, M R  
Washington Public Power Supply System 2pp 18523 202 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190068 Comments representatives of BWR/6 utility participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D G Division of Licensing 83/05/03 MCGAUGHY, J P  
Mississippi Power & Light Co 2pp 18523 204 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190077 Comments representatives of BWR/6 utility participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D G Division of Licensing 83/05/03 CAHILL, J Gulf  
States Utilities Co 2pp 18523 206 24X Fiche 50-000, 83/05/03, 8305190046

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche: 50-000, 83/05/09, 8305090659

8305130126 Forwards response to questions included in 830203 ltr re Hydrogen Control Owners Group program Questions 8 & 9 must be addressed on plant-specific basis. Tentative arrangements made for meeting w/Containment Sys Branch on 830602  
RICHARDSON, J D Hydrogen Control Owners Group, BWR-6 Mark III  
RICHARDSON, J D Mississippi Power & Light Co. 83/05/11.  
HOUSTON, R W Division of Systems Integration (post 811005), 25pp  
18437 231 24X Fiche: 50-416, 83/05/11, 8305130126

8305240143 Forwards qualification status & compliance summary per 10CFR50.49 re environ qualification of electrical equipment important to safety Updated equipment list & qualification status for relevant components encl  
DALE, L F Mississippi Power & Light Co 83/05/20 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 61pp 18549 176  
24X Fiche 50-416, 83/05/20, 8305240143

E NRC Safety Evaluation Report (SER), supp's & correspondence

8305120460 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02. HOLTZSCHER, D L  
Illinois Power Co 2pp 18443 173 24X Fiche: 50-000, 83/05/02, 8305120460

--8305120470 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 POWELL, P Washington  
Public Power Supply System 1p. 18443 174 24X  
Fiche 50-000, 83/05/02, 8305120460

--8305120477 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 REED, W J Gulf  
States Utilities Co 1p 18443 175 24X Fiche 50-000, 83/05/02, 8305120460

--8305120485 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 RICHARDSON, J D  
Mississippi Power & Light Co 1p 18443 176 24X  
Fiche 50-000, 83/05/02, 8305120460

--8305120491 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 BUZZELLI, E M.  
Cleveland Electric Illuminating Co 1p 18443 177. 24X  
Fiche 50-000, 83/05/02, 8305120460

F Security, medical, emergency & fire protection plans

8305050075 Forwards Rev 6 to physical security plan Rev withheld (ref 10CFR2 790)  
MCGAUGHY, J P Mississippi Power & Light Co 83/02/21  
O'REILLY, J P Region 2, Office of Director 2pp 18342 052 24X  
Fiche 50-416, 83/02/21, 8305050075

8305050077 Forwards revised pages & response to NRC comments re physical security plan, Revs 7 & 8, respectively Encls withheld (ref 10CFR2 790)  
MCGAUGHY, J P Mississippi Power & Light Co 83/03/15  
O'REILLY, J P Region 2, Office of Director 2pp 18342 148. 24X  
Fiche 50-416, 83/03/15, 8305050077

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305270028 Confirms NRC position re use of manually-entered codes & anti-passback features for control of access to vital areas Devices may unduly restrict movement during safety-related emergencies Response requested by 830630  
SCHWENGER, A Licensing Branch 2 83/05/23 MCGAUGHY, J P  
Mississippi Power & Light Co 2pp 18662 105 24X  
Fiche 50-416, 83/05/23, 8305270028

J Insurance & indemnity information

8305190015 Forwards ANI Certificate N-79 & MAELU Certificate M-79 for secondary financial coverage  
DALE, L F Mississippi Power & Light Co 83/05/11 KERR, O W  
Office of State Programs, Director 18pp 18501 340 24X  
Fiche 50-416, 83/05/11, 8305190015

Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc  
112pp. 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103), 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089. 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/23 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/23, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103), 83/05/03. Consolidated Edison Co. of New York, Inc. 122pp. 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305120569 Discusses guidelines developed to aid in review of IE Bulletin 79-15 re long-term operability of deep draft pumps. Alternate qualification method incorporating vibration monitoring & std plant test procedures proposed encl. NOVAK, T M Assistant Director for Licensing 83/05/03 HOLTZSCHER, D L Licensing Review Group II HOLTZSCHER, D L Illinois Power Co 6pp 18440 356 24X Fiche 50-000, 83/05/03, 8305120569

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### B Reportable occurrences, LERs & related correspondence

8305270915 Interim deficiency rept re defective contact button in Liberty Control telephone relays initially reported on 830217 Investigation of applicability to Unit 2 underway. Deficiency not reportable for Unit 1 Final rept by 830418 MCGAUGHY, J P Mississippi Power & Light Co 83/03/18 O'REILLY, J P Region 2, Office of Director 6pp 18646 121 24X Fiche 50-416, 83/03/18, 8305270915

#### DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

##### A Application/construction stage documents & correspondence

8305060648 Forwards request for addl info to complete evaluation of application for DL FSAR should be amended to include info requested Response requested by 830801 YOUNGBLOOD, B J Licensing Branch 1 83/05/03 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 31pp 18358 006 24X Fiche 50-423, 83/05/03, 8305060648

8303170135 Forwards Div of Engineering proposed program to address US98 clarification re seismic design earthquakes on eastern US seaboard. Proposed program will complete ongoing PRA reviews VOLLMER, R H Division of Engineering 83/03/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 91pp 18358 037 24X Fiche 50-423, 83/05/03, 8303170135

8303090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8303090659

8305250185 Summary of 830412 meeting w/util & Day, Berry & Howard in Bethesda, MD re licensing review items Viewgraphs encl DOOLITTLE, E L Licensing Branch 1 83/05/12 Licensing Branch 1 7pp 18626 348 24X Fiche 50-423, 83/05/12, 8305250185

8305200587 Requests info re NRC contingencies built into current OL application review schedule to support fuel load date, per 830412 meeting COUNCIL, W G Northeast Utilities 83/05/13 YOUNGBLOOD, B J Licensing Branch 1 1p 18514 246 24X Fiche 50-423, 83/05/13, 8305200587

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for DL reviews for Apr 1983 DIRCKS, W J Office of the Executive Director for Operations 83/05/13 PALLADINO, N J Commissioners 5pp 18593 322 24X Fiche 50-000, 83/05/13, 8305240213

#### I Financial information

8305020093 Forwards "Annual Rept of Electric Utils. Licensees & Others (Class A & Class B)," FERC Form 1 BISHOP, R W Northeast Utilities 83/04/26 Office of Nuclear Reactor Regulation, Director 132pp 18279 109 24X Fiche 50-245, 83/04/26, 8305020093

#### K Utility Final Safety Analysis Report (FSAR) & amends

8305030069 Forwards receipt ack form & corrected pages inadvertently omitted from FSAR Amend 2 package EMERSON, W Stone & Webster Engineering Corp 83/04/20 NRC - No Detailed Affiliation Given 8pp 18342 054 24X Fiche 50-423, 83/04/20, 8305030069

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030



8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305270033 Ack receipt of 830427 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-423/83-04  
MARTIN, T T Division of Engineering & Technical Programs 83/05/20  
COUNSIL, W G Northeast Nuclear Energy Co. (subs of Northeast Utilities) 1p 18638 341 24X Fiche 50-423, 83/05/20, 8305270033

---8305270037 Responds to NRC 830328 ltr re violations noted in IE Insp Rept 50-423/83-04 Corrective actions equipment storage history cards updated to reflect vendor requirements on spraying electrical contacts w/CRC 2-26 every 2 yrs  
COUNSIL, W G, SEARS, C F Northeast Nuclear Energy Co. (subs of Northeast Utilities) COUNSIL, W G Northeast Utilities 83/04/27 MARTIN, T T Division of Engineering & Technical Programs 3pp 18638 342 24X Fiche 50-423, 83/05/20, 8305270033

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8303110427 Part 21 & deficiency repts re misoperation of DB-416 reactor trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/devices w/undened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 18403 095 24X Fiche 50-000, 83/04/21, 8303110427

8305060455 Interim deficiency rept re inadvertent uncoupling of pull-apart terminal blocks in Gould motor control ctrs Initially reported on 830329 Development of prototype brackets underway Final rept expected by 830701  
COUNSIL, W G, SEARS, C F Northeast Nuclear Energy Co. (subs of Northeast Utilities) COUNSIL, W G Northeast Utilities 83/04/28 ALLAN, J M Region 1, Office of Director 1p 18331 198 24X Fiche: 50-423, 83/04/28, 8305060455

8305200533 Interim Significant Deficiency Rept SD-36 re design & const in main control board welds Initially reported on 830413  
Meeting w/util & engineer scheduled for 830517 to discuss necessary corrective actions  
COUNSIL, W G Northeast Nuclear Energy Co. (subs of Northeast Utilities) COUNSIL, W G Northeast Utilities 83/05/13 ALLAN, J M Region 1, Office of Director 2pp 18516 025 24X Fiche: 50-423, 83/05/13, 8305200533

8305270036 Final Deficiency Rept SD-37 re possible misoperation of Westinghouse DB-416 reactor trip switchgear undervoltage attachments Initially reported on 830420 Undervoltage attachments will be replaced w/new design  
COUNSIL, W G, SEARS, C F Northeast Nuclear Energy Co. (subs of Northeast Utilities) COUNSIL, W G Northeast Utilities 83/05/20 ALLAN, J M Region 1, Office of Director 2pp 18638 308 24X Fiche 50-423, 83/05/20, 8305270036

#### DOCKET 50-424 ALVIN W VOOTLE NUCLEAR PLANT, UNIT 1

#### A Application/construction stage documents & correspondence

8305050086 Notifies that update to PSAR Chapter 17 outlining QA organizational change will be provided by June 1983 per 10CFR50.54  
DUTTON, D E Georgia Power Co 83/04/21 EISENHUT, D G Office of Nuclear Reactor Regulation, Director 1p 18342 026 24X Fiche 50-424, 83/04/21, 8305050086

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co. of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for GLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co. of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

#### H General correspondence

8305030261 Requests changes in correspondence routines due to recent mgt changes  
QUICHA, L T Georgia Power Co 83/04/28 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18300 046 24X Fiche 50-000, 83/04/28, 8305030261

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc. 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305270330 Forwards IE Insp Repts 50-424/83-07 & 50-425/83-07 on 830115-0308 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/28 KELLY, R J Georgia Power Co 2pp 18641 112 24X Fiche 50-424, 83/03/28, 8305270330

--8305270337 IE Insp Repts 50-424/83-07 & 50-425/83-07 on 830115-0308 No noncompliance noted Major areas inspected lifting & installation of NSSB components, automatic welding of pipe & electrical control terminations  
SANDERS, H F Region 2, Office of Director BROWNLEE, V L Division of Project & Resident Programs 83/03/28 6pp 18641 114 24X Fiche 50-424, 83/03/28, 8305270330

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc. 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000,83/05/06,8303040033

8305270320 Forwards IE Insp Repts 50-424/83-08 & 50-425/83-08 on 830309-0412 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/10  
KELLY, R J Georgia Power Co 2pp 18642 217 24X  
Fiche 50-424,83/05/10,8305270320

--8305270328 IE Insp Repts 50-424/83-08 & 50-425/83-08 on 830309-0412 No noncompliance noted Major areas inspected general observations of work in progress, observations of primary pipe welding & preparations for heavy lifts  
SANDERS, W F Region 2, Office of Director BROWNLEE, V L  
Division of Project & Resident Programs 83/05/09 4pp  
18642 219 24X Fiche 50-424,83/05/10,8305270320

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000,83/05/19,8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil," Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046

#### B. Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DB-416 reactor trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 5pp  
18405:095 24X Fiche 50-000,83/04/21,8305110427

8305100161 Interim deficiency rept re pipe support design calculations Initially reported on 830325 Engineering evaluation will not be completed until end of yr Schedule for completion of evaluation expected by 831201  
FOSTER, D O Georgia Power Co 83/04/29 O'REILLY, J P Region 2, Office of Director 1p 18374 271 24X Fiche 50-424,83/04/29,8305100161

8305250452 Advises that final rept re sheared pinion keys in Limitorque motor operators will be submitted by 830610  
FOSTER, D O Georgia Power Co 83/05/16 O'REILLY, J P, Region 2, Office of Director 1p 18583 211 24X Fiche 50-424,83/05/16,8305250452

#### DOCKET 50-425 ALVIN W VOOTLE NUCLEAR PLANT, UNIT 2

#### A Application/construction stage documents & correspondence

8305050086 Notifies that update to PBAR Chapter 17 outlining QA organizational change will be provided by June 1983 per 10CFR50.54.  
DUTTON, D E Georgia Power Co 83/04/21 EISENHUT, D O Office of Nuclear Reactor Regulation, Director 1p 18342 026 24X  
Fiche 50-424,83/04/21,8305050086

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 14pp 18627 153 24X  
Fiche 50-000,83/05/09,8305090659

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 14pp 18940 095 24X  
Fiche 50-000,83/05/11,8305110034

#### H General correspondence

8305030261 Requests changes in correspondence routines due to recent mgt changes  
QUCHA, L T Georgia Power Co 83/04/28 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18300 046 24X  
Fiche 50-000,83/04/28,8305030261

#### I Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000,83/03/21,8212060385

8305270330 Forwards IE Insp Repts 50-424/83-07 & 50-425/83-07 on 830115-0308 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/03/28  
KELLY, R J Georgia Power Co 2pp 18641 112 24X  
Fiche 50-424,83/03/28,8305270330

--8305270337 IE Insp Repts 50-424/83-07 & 50-425/83-07 on 830115-0308 No noncompliance noted Major areas inspected lifting & installation of NSS components, automatic welding of pipe & electrical control terminations  
SANDERS, W F Region 2, Office of Director BROWNLEE, V L  
Division of Project & Resident Programs 83/03/28 4pp  
18641 114 24X Fiche 50-424,83/03/28,8305270330

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 163 24X Fiche 50-000,83/04/28,8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

B303040033 IE Info Notice B3-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) B3/05/06 Consolidated Edison Co of New  
York, Inc 115pp 18523 248 24X Fiche 50-000, B3/05/06, B303040033

B303270320 Forwards IE Insp Repts 50-424/B3-08 & 50-425/B3-08 on  
B30309-0412 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs B3/05/10  
KELLY, R J Georgia Power Co 2pp 18642 217 24X  
Fiche 50-424, B3/05/10, B303270320

--B303270328 IE Insp Repts 50-424/B3-08 & 50-425/B3-08 on B30309-0412 No  
noncompliance noted Major areas inspected general  
observations of work in progress, observations of primary  
pipe welding & preparations for heavy lifts  
SANDERS, W F Region 2, Office of Director BROWNLEE, V L  
Division of Project & Resident Programs B3/05/09 4pp  
18642 219 24X Fiche 50-424, B3/05/10, B303270320

B303040034 IE Info Notice B3-30, "Misapplication of Generic Emergency  
Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) B3/05/11 Consolidated Edison Co of New  
York, Inc 114pp 18524 003 24X Fiche 50-000, B3/05/11, B303040034

B303040040 IE Info Notice B3-31, "Error in ADLPIE Computer Program"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) B3/05/19 Consolidated Edison Co of New  
York, Inc 114pp 18697 009 24X Fiche 50-000, B3/05/19, B303040040

B303040046 IE Info Notice B3-33, "Nonrepresentative Sampling of  
Contaminated Oil" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post B30103) B3/05/26 Consolidated Edison Co of New  
York, Inc 114pp 18647 007 24X Fiche 50-000, B3/05/26, B303040046

#### S Reportable occurrences, LERs & related correspondence

B303110427 Part 21 & deficiency repts re misoperation of DS-41a reactor  
trip undervoltage devices Initially reported on B30420  
Attachments will be replaced w/devices w/widened grooves  
to accommodate new retaining rings Mfg drawings revised  
RAHEE, P Westinghouse Electric Corp B3/04/21 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 5pp  
18403 095 24X Fiche 50-000, B3/04/21, B303110427

B303100161 Interim deficiency rept re pipe support design calculations  
Initially reported on B30325 Engineering evaluation will not  
be completed until end of yr Schedule for completion of  
evaluation expected by B31201  
FOSTER, D O Georgia Power Co B3/04/29 O'REILLY, J P Region 2,  
Office of Director 1p 18374 271 24X Fiche 50-424, B3/04/29,  
B303100161

B303250452 Advises that final rept re sheared pinion keys in Limitorque  
motor operators will be submitted by B30610  
FOSTER, D O Georgia Power Co B3/05/16 O'REILLY, J P Region 2,  
Office of Director 1p 18585 211 24X Fiche 50-424, B3/05/16,  
B303250452

#### DOCKET STN-50-437 FLOATING NUCLEAR PLANT

##### A Application/construction stage documents & correspondence

B303040323 Board Notification B3-057 forwards differing prof opinions  
re sys interaction & safety classification Info relates to  
Board Notifications B3-17 & B3-44 re Unresolved Safety Issue  
A-17  
EISENHUT, D O Division of Licensing B3/05/04 FALLADINO, N  
Commissioners 22pp 18337 139 24X Fiche 50-000, B3/05/04,  
B303040323

##### F Security, medical, emergency & fire protection plans

B303110034 Generic Ltr B3-21 to all licensees of operating reactors,  
applicants for OLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing B3/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, B3/05/11, B303110034

#### DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

B303030358 Advises that applicable recommendations contained in BkW  
Topical Rept BAW-1564, "Integrated Control Sys Reliability  
Analysis," will be implemented prior to fuel loading to  
fulfill requirements of NUREG-0737, Item II K 2 9  
MILLS, L M Tennessee Valley Authority B3/04/26 ADENSAH, E  
Licensing Branch 4 1p 18303 299 24X Fiche 50-438, B3/04/26,  
B303030358

B303100358 Forwards addl documentation re Code Case N-192 for use of  
flexible metal instrumentation hose w/one oversize  
proprietary drawing Drawing withheld (may contain company  
sensitive info) Aperture card in Central Files  
MILLS, L M Tennessee Valley Authority B3/05/04 ADENSAH, E  
Licensing Branch 4 1p 18377 275 24X Fiche 50-438, B3/05/04,  
B303100358

--B303100369 "Design Spec BNP-DB-1940-4809-R0 Flexible Metal  
Instrumentation Hoses for Instrumentation & Control Sys"  
BELTZ, I L Tennessee Valley Authority B3/09/03 7pp  
18377 277 24X Fiche 50-438, B3/05/04, B303100358

--B303100382 Rev A to "Documentation of Compliance for MBC Part 78133 to  
Requirements of ASME Section III NC-3649 & Code Case N-92 &  
N-188-1"  
NYSTRUM, R H Metal Bellows Corp CR 730 RA B3/10/17 8pp  
18377 284 24X Fiche 50-438, B3/05/04, B303100358

--B303100395 Rev A to "Design Rept for Hose Assembly Flexible Metal Ppr  
ASME Boiler & Pressure Vessel Code Section III, Subsection  
NC, Class 2"  
NYSTRUM, R H Metal Bellows Corp CR 729 RA B3/10/17 31pp  
18377 292 24X Fiche 50-438, B3/05/04, B303100358

B303100240 Forwards response to Unresolved Safety Issues A-1, A-5, A-11,  
A-12, A-17, A-40, A-43, A-44, A-45, A-46, A-47, A-48 & A-49  
Responses support position that plant can be operated safely  
until resolution of open items  
MILLS, L M Tennessee Valley Authority B3/05/05 ADENSAH, E  
Licensing Branch 4 26pp 18372 298 24X Fiche 50-438, B3/05/05,  
B303100240

B303090659 Generic Ltr B3-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mode Svc list encl  
EISENHUT, D O Division of Licensing B3/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 133 24X  
Fiche 50-000, B3/05/09, B303090659

##### F Security, medical, emergency & fire protection plans

B303110034 Generic Ltr B3-21 to all licensees of operating reactors,  
applicants for OLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits.  
Svc list encl  
EISENHUT, D O Division of Licensing B3/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, B3/05/11, B303110034

B303240213 Forwards monthly status rept on offsite emergency  
preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations  
B3/05/13 FALLADINO, N J Commissioners 5pp 18593 322 24X  
Fiche 50-000, B3/05/13, B303240213

##### G Inspection reports, IE Bulletins & correspondence

B212060385 IE Info Notice B3-14, "Deaerated Spent Ion Exchange Resin  
Susceptibility to Exothermic Chemical Reaction" Svc list  
encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post  
B30103) B3/03/21 Consolidated Edison Co of New York, Inc.  
112pp 18308 319 24X Fiche 50-000, B3/03/21, B212060385

B303270324 Forwards IE Insp Repts 50-438/B3-09 & 50-439/B3-09 on  
B30316-17 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs B3/04/11,  
PARRIS, H O Tennessee Valley Authority 2pp 18646 175 24X  
Fiche 50-438, B3/04/11, B303270324

--B303270337 IE Insp Repts 50-438/B3-09 & 50-439/B3-09 on B30316-17 No  
noncompliance noted Major areas inspected item reported by  
licensee under 10CFR50.55(e) re excessive vibration of ERCH  
pump/motor  
LIU, W C, BLAKE, J J Region 2, Office of Director B3/04/07  
5pp 18646 177 24X Fiche 50-438, B3/04/11, B303270324

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co. of New  
York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co. of New  
York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co. of New  
York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New  
York, Inc 115pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New  
York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8305270589 Ack receipt of 830331 & 0418 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/83-02 & 50-439/83-02  
VERRELLI, D M Division of Project & Resident Programs 83/04/29  
PARRIS, H G Tennessee Valley Authority 2pp 18646 215 24X  
Fiche 50-438, 83/04/29, 8305270589

--8305270597 Addl response to NRC 830225 ltr re violations noted in IE Insp Repts 50-438/83-02 & 50-439/83-02 Item B of noncompliance in area of flushing & hydrostatic testing & related procedures disputed  
MILLS, L M Tennessee Valley Authority 83/04/18 O'REILLY, J P  
Region 2, Office of Director 3pp 18646 217 24X  
Fiche 50-438, 83/04/29, 8305270589

--8305270608 Responds to NRC 830225 ltr re violations noted in IE Insp Repts 50-438/83-02 & 50-439/83-02 Corrective actions document control unit performing review of draft drawings & will resolve discrepancies  
MILLS, L M Tennessee Valley Authority 83/03/31 O'REILLY, J P  
Region 2, Office of Director 4pp 18646 220 24X  
Fiche 50-438, 83/04/29, 8305270589

--8305270616 Forwards IE Insp Repts 50-438/83-02 & 50-439/83-02 on 830101-31 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/02/25  
PARRIS, H G Tennessee Valley Authority 2pp 18646 224 24X  
Fiche 50-438, 83/04/29, 8305270589

--8305270619 Notice of violation from insp on 830101-31  
\* Region 2, Office of Director 83/02/25 2pp 18646 226 24X  
Fiche 50-438, 83/04/29, 8305270589

--8305270627 IE Insp Repts 50-438/83-02 & 50-439/83-02 on 830101-31 Noncompliance noted failure to control installation of supports for remote valve operators, inadequate drawing control & inadequate const operating instructions  
MILCOX, J D Region 2, Office of Director FREDRICKSON, P  
Division of Project & Resident Programs 83/02/25 14pp, 18646 228, 24X Fiche 50-438, 83/04/29, 8305270589

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New  
York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028,

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New  
York, Inc 112pp, 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New  
York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

8303270372 Ack receipt of 830422 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/83-03 & 50-439/83-03  
VERRELLI, D M Division of Project & Resident Programs 83/05/04  
PARRIS, H G Tennessee Valley Authority 1p 18642 337 24X  
Fiche 50-438, 83/05/04, 8305270372

--8305270386 Responds to NRC 830325 ltr re violations noted in IE Insp Repts 50-438/83-03 & 50-439/83-03 Corrective actions inspector restructured to verify concrete patch curing record completion  
MILLS, L M Tennessee Valley Authority 83/04/22 O'REILLY, J P  
Region 2, Office of Director 5pp 18642 338 24X  
Fiche 50-438, 83/05/04, 8305270372

--8305270396 Forwards IE Insp Repts 50-438/83-03 & 50-439/83-03 on 830207-18 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/03/25  
PARRIS, H G Tennessee Valley Authority 2pp 18642 343 24X  
Fiche 50-438, 83/05/04, 8305270372

--8305270398 Notice of violation from insp on 830207-18  
\* Region 2, Office of Director 83/03/25 2pp 18642 345 24X  
Fiche 50-438, 83/05/04, 8305270372

--8305270415 IE Insp Repts 50-438/83-03 & 50-439/83-03 on 830207-18 Noncompliance noted failure to properly cure concrete repair patch & failure to train electrical craft foremen in procedure for structural steel installations  
HARRIS, J R Region 2, Office of Director CONLON, T E Division of Project & Resident Programs 83/03/23 11pp 18642 347 24X  
Fiche 50-438, 83/05/04, 8305270372

8305270582 Ack receipt of 830425 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/83-04 & 50-439/83-04  
VERRELLI, D M Division of Project & Resident Programs 83/05/05  
PARRIS, H G Tennessee Valley Authority 1p 18646 301 24X  
Fiche 50-438, 83/05/05, 8305270582

--8305270592 Responds to NRC 830325 ltr re violations noted in IE Insp Repts 50-438/83-04 & 50-439/83-04 Corrective actions cable reconfigured to produce acceptable bend radius & proper torque values for side bolting obtained from vendor  
KAMMER, D B Tennessee Valley Authority 83/04/25 O'REILLY, J P  
Region 2, Office of Director 5pp 18646 302 24X  
Fiche 50-438, 83/05/05, 8305270582

--8305270601 Forwards IE Insp Repts 50-438/83-04 & 50-439/83-04 on 830207-18 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/03/25  
PARRIS, H G Tennessee Valley Authority 2pp 18646 307, 24X  
Fiche 50-438, 83/05/05, 8305270582

--8305270607 Notice of violation from insp on 830207-18  
\* Region 2, Office of Director 83/03/25 1p 18646 309 24X  
Fiche 50-438, 83/05/05, 8305270582

--8305270618 IE Insp Repts 50-438/83-04 & 50-439/83-04 on 830207-18 Noncompliance noted bend at trays TY3-A647-A, TY3A541-B & TY4AA91-A exceeded General Const Spec 0-38 min radius  
RUFF, A B Region 2, Office of Director CONLON, T E Division of Project & Resident Programs 83/03/23 14pp 18646 310 24X  
Fiche 50-438, 83/05/05, 8305270582

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New  
York, Inc 115pp, 18523 248 24X Fiche: 50-000,83/05/06,8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New  
York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New  
York, Inc 114pp 18697 009 24X Fiche 50-000,83/05/19,8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New  
York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046

S Reportable occurrences, LERs & related correspondence

8305030252 Final Deficiency Rept NCR 1690 re nonconforming seismic support lugs on 2-inch or less steel pipe Initially reported on 8/11/25 Designs & procedures modified & fabrication techniques changed to reduce welding  
MILLS,L M Tennessee Valley Authority 83/04/25 O'REILLY,J P  
Region 2, Office of Director 3pp 18300 051 24X  
Fiche 50-438,83/04/25,8305030252

8305030370 Seventh interim deficiency rept re failure of bolts & nuts to meet ASTM specs Initially reported on 8/09/24 Results of analysis of bolting matl will be evaluated Next rept will be submitted by 830707 Also reported per 10CFR21  
MILLS,L M Tennessee Valley Authority 83/04/25 O'REILLY,J P  
Region 2, Office of Director 2pp 18306 217 24X  
Fiche 50-438,83/04/25,8305030370

8305050120 Second interim deficiency rept re improperly qualified nozzle loads Initially reported on 830124 Fifty-five problems identified & 62 problems remain to be investigated Next rept expected by 831017  
MILLS,L M Tennessee Valley Authority 83/04/27 O'REILLY,J P  
Region 2, Office of Director 2pp 18337 133 24X  
Fiche 50-438,83/04/27,8305050120

8305050132 Final rept for Deficiencies A & D re procurement control activities which could lead to shipment of defective equipment & adversely affect plant safety Initially reported on 8/03/16  
MILLS,L M Tennessee Valley Authority 83/04/27 O'REILLY,J P  
Region 2, Office of Director 3pp 18341 083 24X  
Fiche 50-000,83/04/27,8305050132

8305050122 Second interim deficiency rept re unqualified flex-hose connections Initially reported on 821027 Problems reanalyzed & flex-hose qualifications performed Also reportable per Part 21  
MILLS,L M Tennessee Valley Authority 83/04/28 O'REILLY,J P  
Region 2, Office of Director 2pp 18342 198 24X  
Fiche 50-438,83/04/28,8305050122

8305050188 First interim deficiency rept re tubeline matls supplied by Capital Pipe not mfg per QA program Initially reported on 830329 Investigation of involved carbon steel fittings & flanges continuing Next rept expected by 830706  
MILLS,L M Tennessee Valley Authority 83/04/28 O'REILLY,J P  
Region 2, Office of Director 2pp 18341 076 24X  
Fiche 50-000,83/04/28,8305050188

8305110304 First interim deficiency rept re outdated design criteria for DHR & core flooding sys Initially reported on 830405 Latest approved B&W descriptions reviewed to determine adequacy of latest util design Next rept by 831123  
MILLS,L M Tennessee Valley Authority 83/05/02 O'REILLY,J P  
Region 2, Office of Director 2pp 18393 235 24X  
Fiche 50-438,83/05/02,8305110304

8305110406 Third interim deficiency rept re undersized fillet welds made before mid-1980 Initially reported on 820722 Craftsmen & inspectors not in possession of fillet gauges to determine proper weld size Insp continuing Next rept by 831205  
MILLS,L M Tennessee Valley Authority 83/05/02 O'REILLY,J P  
Region 2, Office of Director 2pp 18406 187 24X  
Fiche 50-438,83/05/02,8305110406

8305110319 First interim rept re Deficiencies 1,2 & 3 QA program per TVA Personal Svcs Contract TV-49510A w/Gilbert Assoc Written instructions & procedures not provided to contractor in performing/documenting piping analysis Review underway  
MILLS,L M Tennessee Valley Authority 83/05/03 O'REILLY,J P  
Region 2, Office of Director 3pp 18393 181 24X  
Fiche 50-000,83/05/03,8305110319

8305130147 Second interim deficiency rept re backflow not considered for ERCW booster pump shutoff Initially reported on 821230 Design criteria diagram for ERCW modified to include check valves Next rept will be submitted by 840719  
MILLS,L M Tennessee Valley Authority 83/05/06 O'REILLY,J P  
Region 2, Office of Director 2pp 18438 122 24X  
Fiche 50-438,83/05/06,8305130147

8305130154 First interim deficiency rept re defects in pipe clamps mfg by ITT Grinnell Initially reported on 830406 Util requested vendor to provide response re action taken to prevent recurrence of problems Also reportable under Part 21  
MILLS,L M Tennessee Valley Authority 83/05/06 O'REILLY,J P  
Region 2, Office of Director 3pp 18437 182 24X  
Fiche 50-438,83/05/06,8305130154

8305200569 Fourth interim deficiency rept re implementation of QA test documentation on radiation monitoring equipment Initially reported on 820824 QA Technologies will field test monitor & rewrite test travelers Next rept by 831228  
MILLS,L M Tennessee Valley Authority 83/05/11 O'REILLY,J P  
Region 2, Office of Director 1p 18514 277 24X  
Fiche 50-438,83/05/11,8305200569

8305200187 Final deficiency rept re unauthorized use of QC stamp Initially reported on 821216 Identification markings on items cited by rept have been obliterated & items scrapped QC personnel trained on proper use & security  
MILLS,L M Tennessee Valley Authority 83/05/16 O'REILLY,J P  
Region 2, Office of Director 2pp 18519 001 24X  
Fiche 50-438,83/05/16,8305200187

8305200519 First interim deficiency rept re inadequate Calculation TI-ECS-47, "Common Zone & Fuel Handling Area Tornado Depressurization Analysis " Initially reported on 830414 Initial review indicated walls & floors maintain integrity  
MILLS,L M Tennessee Valley Authority 83/05/16 O'REILLY,J P  
Region 2, Office of Director 2pp 18516 083 24X  
Fiche 50-438,83/05/16,8305200519

8305230545 Second interim rept re generic deficiencies at Consolidated Controls Corp Initially reported on 820916 Evaluation indicates QC problems corrected & equipment failures random Also reported per Part 21 Next rept by 831117  
MILLS,L M Tennessee Valley Authority 83/05/18 O'REILLY,J P  
Region 2, Office of Director 2pp 18537 085 24X  
Fiche 50-438,83/05/18,8305230545

8305230551 Third interim deficiency rept re lack of environ qualification for equipment in auxiliary bldg due to potential failure of startup & recirculation sys Initially reported on 820422 Design work ongoing Next rept by 840217  
MILLS,L M Tennessee Valley Authority 83/05/18 O'REILLY,J P  
Region 2, Office of Director 2pp 18537 333 24X  
Fiche 50-438,83/05/18,8305230551

8305230565 Final deficiency rept re use of unqualified TVA-designed fillet welds on piping lugs Initially reported on 820819. Calculation package for lugs complete Procedures for designing fillet-welded lugs incorporated  
MILLS,L M Tennessee Valley Authority 83/05/18 O'REILLY,J P  
Region 2, Office of Director 2pp 18537 092 24X  
Fiche 50-438,83/05/18,8305230565

8305310138 Seventh interim deficiency rept re inconsistency between assumptions for pipe break in LOCA & structural analyses for connecting pipes in affected loop Initially reported on 801121 Next rept by 831118 Also reported per Part 21.  
MILLS,L M Tennessee Valley Authority 83/05/23 O'REILLY,J P  
Region 2, Office of Director 2pp 18656 125 24X  
Fiche 50-438,83/05/23,8305310138

8305310193 First interim deficiency rept re power cable bend radii in vertical to horizontal trays Initially reported on 830422 Vendor assistance will be requested to determine min acceptable bend radius  
MILLS,L M Tennessee Valley Authority 83/05/23 O'REILLY,J P  
Region 2, Office of Director 2pp 18651 004 24X  
Fiche 50-438,83/05/23,8305310193

8305310214 Eighth interim deficiency rept re B&W nonconservative analysis of neutron flux Initially reported on 801103. Also reportable per Part 21 Util awaiting results of B&W analysis Next rept will be submitted by 831024  
MILLS,L M Tennessee Valley Authority 83/05/23 O'REILLY,J P  
Region 2, Office of Director 2pp 18658 146 24X  
Fiche 50-438,83/05/23,8305310214

DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8305030358 Advises that applicable recommendations contained in B&W Typical Rept BAW-1564, "Integrated Control Sys Reliability Analysis," will be implemented prior to fuel loading to fulfill requirements of NUREG-0737, Item 11 K 2.7.  
MILLS,L M Tennessee Valley Authority 83/04/26 ADENBAM,E  
Licensing Branch 4 1p 18303 299 24X Fiche. 50-438,83/04/26, 8305030358

8305100358 Forwards addl documentation re Code Case N-192 for use of flexible metal instrumentation hose w/one oversize proprietary drawing Drawing withheld (may contain company sensitive info) Aperture card in Central Files  
MILLS,L M Tennessee Valley Authority 83/05/04 ADENBAM,E  
Licensing Branch 4 1p 18377 275 24X Fiche. 50-438,83/05/04, 8305100358

--8305100369 "Design Spec BNP-DS-1940-4809-RO Flexible Metal Instrumentation Hoses for Instrumentation & Control Sys " BELTZ, I L Tennessee Valley Authority 80/09/03 7pp 18377 277 24X Fiche 50-438,83/05/04,8305100358

--8305100382 Rev A to "Documentation of Compliance for MBC Part 7B153 to Requirements of ASME Section III NC-3649 & Code Case N-92 & N-18B-1 " NYSTROM, R H Metal Bellows Corp CR 730 RA 80/10/17 8pp 18377 284 24X Fiche 50-438,83/05/04,8305100358

--8305100395 Rev A to "Design Rpt for Hose Assembly Flexible Metal Per ASME Boiler & Pressure Vessel Code Section III, Subsection NC, Class 2 " NYSTROM, R H Metal Bellows Corp CR 729 RA 80/10/17 31pp 18377 292 24X Fiche 50-438,83/05/04,8305100358

8305100240 Forwards response to Unresolved Safety Issues A-1, A-5, A-11, A-12, A-17, A-40, A-43, A-44, A-45, A-46, A-47, A-48 & A-49 Responses support position that plant can be operated safely until resolution of open items MILLER, L M Tennessee Valley Authority 83/03/05 ADENSA, M Licensing Branch 4 26pp 18372 298 24X Fiche 50-438,83/05/05, 8305100240

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl. EISENHUT, D Q Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche: 50-000,83/05/09,8305090659

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl EISENHUT, D Q Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche: 50-000,83/05/11,8305110034

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Deaerated Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103), 83/03/21 Consolidated Edison Co of New York, Inc 112pp, 18308 319 24X Fiche 50-000,83/03/21,8212060385

8305270524 Forwards IE Insp Repts 50-438/83-09 & 50-439/83-09 on 830316-17, No noncompliance noted VERRELLI, D M Division of Project & Resident Programs, 83/04/11, PARRIS, H Q Tennessee Valley Authority 2pp 18646:175 24X Fiche: 50-438,83/04/11,8305270524

--8305270537 IE Insp Repts 50-438/83-09 & 50-439/83-09 on 830316-17 No noncompliance noted Major areas inspected item reported by licensee under 10CFR50.55(a) re excessive vibration of ERCW pump/motor LIU, W. C., BLAKE, J J Region 2, Office of Director, 83/04/07 5pp, 18646 177, 24X Fiche 50-438,83/04/11,8305270524

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator, " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/22 Consolidated Edison Co. of New York, Inc. 112pp, 18383 089 24X Fiche 50-000,83/04/22,8303040023,

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/23 Consolidated Edison Co. of New York, Inc 119pp, 18381 291, 24X Fiche 50-000,83/04/23,8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/28 Consolidated Edison Co of New York, Inc. 115pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8305270589 Ack receipt of 830331 & 0418 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/83-02 & 50-439/83-02 VERRELLI, D M Division of Project & Resident Programs 83/04/29 PARRIS, H Q Tennessee Valley Authority 2pp 18646 215 24X Fiche 50-438,83/04/29,8305270589

--8305270597 Addl response to NRC 830225 ltr re violations noted in IE Insp Repts 50-438/83-02 & 50-439/83-02 Item B of noncompliance in area of flushing & hydrostatic testing & related procedures disputed MILLER, L M Tennessee Valley Authority 83/04/18 O'REILLY, J P Region 2, Office of Director 3pp 18646 217 24X Fiche 50-438,83/04/29,8305270589

--8305270608 Responds to NRC 830225 ltr re violations noted in IE Insp Repts 50-438/83-02 & 50-439/83-02 Corrective actions document control unit performing review of craft drawings & will resolve discrepancies MILLER, L M Tennessee Valley Authority 83/03/31 O'REILLY, J P Region 2, Office of Director 4pp 18646 220 24X Fiche 50-438,83/04/29,8305270589

--8305270616 Forwards IE Insp Repts 50-438/83-02 & 50-439/83-02 on 830101-31 & notice of violation VERRELLI, D M Division of Project & Resident Programs 83/02/28, PARRIS, H Q Tennessee Valley Authority 2pp 18646 224 24X Fiche 50-438,83/04/29,8305270589

--8305270619 Notice of violation from insp on 830101-31 \* Region 2, Office of Director 83/02/25 2pp 18646 226 24X Fiche 50-438,83/04/29,8305270589

--8305270629 IE Insp Repts 50-438/83-02 & 50-439/83-02 on 830101-31 Noncompliance noted failure to control installation of supports for remote valve operators, inadequate drawing control & inadequate const operating instructions WILCOX, J D Region 2, Office of Director FREDRICKSON, P Division of Project & Resident Programs 83/02/25 14pp, 18646 228 24X Fiche 50-438,83/04/29,8305270589

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies, " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

8305270372 Ack receipt of 830422 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/83-03 & 50-439/83-03 VERRELLI, D M Division of Project & Resident Programs, 83/05/04 PARRIS, H Q Tennessee Valley Authority 1p 18642 337, 24X Fiche 50-438,83/05/04,8305270372

--8305270386 Responds to NRC 830325 ltr re violations noted in IE Insp Repts 50-438/83-03 & 50-439/83-03 Corrective actions inspector reinstructed to verify concrete patch curing record completion MILLER, L M Tennessee Valley Authority 83/04/22 O'REILLY, J P Region 2, Office of Director 5pp 18642 338 24X Fiche 50-438,83/05/04,8305270372

--8305270396 Forwards IE Insp Repts 50-438/83-03 & 50-439/83-03 on 830207-18 & notice of violation, VERRELLI, D M Division of Project & Resident Programs 83/03/29 PARRIS, H Q Tennessee Valley Authority 2pp 18642:343 24X Fiche: 50-438,83/05/04,8305270372.

--8305270398 Notice of violation from insp on 830207-18 \* Region 2, Office of Director 83/03/25 2pp 18642:345 24X Fiche 50-438,83/05/04,8305270372.

--8305270415 IE Insp Repts 50-438/83-03 & 50-439/83-03 on 830207-18 Noncompliance noted failure to properly cure concrete repair patch & failure to train electrical craft foremen in procedure for structural steel installations  
HARRIS, J R Region 2, Office of Director CONLON, T E Division of Project & Resident Programs 83/03/23 11pp 18642 347 24X  
Fiche 50-438, 83/05/04, 8305270372

8305270582 Ack receipt of 830425 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/83-04 & 50-439/83-04  
VERRELLI, D M Division of Project & Resident Programs 83/05/05  
HARRIS, H G Tennessee Valley Authority 1p 18646 301 24X  
Fiche 50-438, 83/05/05, 8305270582

--8305270592 Responds to NRC 830325 ltr re violations noted in IE Insp Repts 50-438/83-04 & 50-439/83-04 Corrective actions cable reconfigured to produce acceptable bend radius & proper torque values for side bolting obtained from vendor  
HAMMER, D S Tennessee Valley Authority 83/04/25 O'REILLY, J P Region 2, Office of Director 2pp 18646 302 24X  
Fiche 50-438, 83/05/05, 8305270582

--8305270601 Forwards IE Insp Repts 50-438/83-04 & 50-439/83-04 on 830207-18 & notice of violation  
VERRELLI, D M Division of Project & Resident Programs 83/03/25  
HARRIS, H G Tennessee Valley Authority 2pp 18646 307 24X  
Fiche 50-438, 83/05/05, 8305270582

--8305270607 Notice of violation from insp on 830207-18  
\* Region 2, Office of Director 83/03/25 1p 18646 309 24X  
Fiche 50-438, 83/05/05, 8305270582

--8305270618 IE Insp Repts 50-438/83-04 & 50-439/83-04 on 830207-18 Noncompliance noted bend at trays TY5-A649-A, TY3A561-B & TY4A91-A exceeded General Const Spec G-38 min radius  
RUFF, A B Region 2, Office of Director CONLON, T E Division of Project & Resident Programs 83/03/23 14pp 18646 310 24X  
Fiche 50-438, 83/05/05, 8305270582

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### B Reportable occurrences, LERs & related correspondence

8305030252 Final Deficiency Rept NCR 1690 re nonconforming seismic support lugs on 2-inch or less steel pipe Initially reported on 811225 Designs & procedures modified & fabrication techniques changed to reduce welding  
MILLS, L M Tennessee Valley Authority 83/04/25 O'REILLY, J P Region 2, Office of Director 3pp 18300 051 24X  
Fiche 50-438, 83/04/25, 8305030252

8305030370 Seventh interim deficiency rept re failure of bolts & nuts to meet ASTM specs. Initially reported on 810924 Results of analysis of bolting matl will be evaluated Next rept will be submitted by 830707 Also reported per 10CFR21  
MILLS, L M Tennessee Valley Authority 83/04/25 O'REILLY, J P Region 2, Office of Director 2pp 18306 217 24X  
Fiche 50-438, 83/04/25, 8305030370

8305050120 Second interim deficiency rept re improperly qualified nozzle loads Initially reported on 830124 Fifty-five problems identified & 42 problems remain to be investigated. Next rept expected by 831017  
MILLS, L M Tennessee Valley Authority 83/04/27 O'REILLY, J P Region 2, Office of Director 2pp 18337 133 24X  
Fiche 50-438, 83/04/27, 8305050120

8305050132 Final rept for Deficiencies A & D re procurement control activities which could lead to shipment of defective equipment & adversely affect plant safety Initially reported on 810316  
MILLS, L M Tennessee Valley Authority 83/04/27 O'REILLY, J P Region 2, Office of Director 3pp 18341 083 24X  
Fiche 50-000, 83/04/27, 8305050132

8305050122 Second interim deficiency rept re unqualified flex-hose connections Initially reported on 821027 Problems reanalyzed & flex-hose qualifications performed Also reportable per Part 21  
MILLS, L M Tennessee Valley Authority 83/04/28 O'REILLY, J P Region 2, Office of Director 2pp 18342 198 24X  
Fiche 50-438, 83/04/28, 8305050122

8305050188 First interim deficiency rept re tubeline matls supplied by Capital Pipe not mfg per QA program Initially reported on 830329 Investigation of involved carbon steel fittings & flanges continuing Next rept expected by 830706  
MILLS, L M Tennessee Valley Authority 83/04/28 O'REILLY, J P Region 2, Office of Director 2pp 18341 076 24X  
Fiche 50-000, 83/04/28, 8305050188

8305110292 Third interim deficiency rept re linear indications in Natl Valve & Mfg Co spool pieces Initially reported on 820924. Vendor requested to supply list of spool pieces w/Heat Code L636B7 Util awaiting reply Also reportable per Part 21.  
MILLS, L M Tennessee Valley Authority 83/05/02 O'REILLY, J P Region 2, Office of Director 2pp 18393 254 24X  
Fiche 50-439, 83/05/02, 8305110292

8305110304 First interim deficiency rept re outdated design criteria for DHR & core flooding sys Initially reported on 830405. Latest approved B&W descriptions reviewed to determine adequacy of latest util design Next rept by 831123.  
MILLS, L M Tennessee Valley Authority 83/05/02 O'REILLY, J P Region 2, Office of Director 2pp 18393 235 24X  
Fiche 50-438, 83/05/02, 8305110304

8305110406 Third interim deficiency rept re undersized fillet welds made before mid-1980 Initially reported on 820722 Craftmen & inspectors not in possession of fillet gauges to determine proper weld size Insp continuing Next rept by 831205  
MILLS, L M Tennessee Valley Authority 83/05/02 O'REILLY, J P Region 2, Office of Director 2pp 18406 187 24X  
Fiche 50-438, 83/05/02, 8305110406

8305110441 Final deficiency rept re faulty relays mfg by Brown Boveri Electric in auxiliary power distribution sys Initially reported on 820528 Four relays returned to vendor for repair & reinstalled at facility Also reported per 10CFR21.  
MILLS, L M Tennessee Valley Authority 83/05/02 O'REILLY, J P Region 2, Office of Director 2pp 18393 348 24X  
Fiche 50-439, 83/05/02, 8305110441

8305130089 First interim deficiency rept re drawing discrepancy for in-core monitor tank sleeves Initially reported on 830405 Use of tank sleeves in present configuration under investigation Next rept will be submitted by 831222  
MILLS, L M Tennessee Valley Authority 83/05/04 O'REILLY, J P Region 2, Office of Director 2pp 18437 286 24X  
Fiche 50-439, 83/05/04, 8305130089

8305110319 First interim rept re Deficiencies 1, 2 & 3. QA program per TVA Personal Svc's Contract TV-49310A w/Gilbert Assoc Written instructions & procedures not provided to contractor in performing/documenting piping analysis Review underway  
MILLS, L M Tennessee Valley Authority 83/05/05 O'REILLY, J P Region 2, Office of Director 3pp 18393 181 24X  
Fiche 50-000, 83/05/05, 8305110319

8305130147 Second interim deficiency rept re backflow not considered for ERCW booster pump shutoff Initially reported on 821230. Design criteria diagram for ERCW modified to include check valves Next rept will be submitted by 840719  
MILLS, L M Tennessee Valley Authority 83/05/06 O'REILLY, J P Region 2, Office of Director 2pp 18438 122 24X  
Fiche 50-438, 83/05/06, 8305130147

8305130154 First interim deficiency rept re defects in pipe clamps mfg by ITT Grinnell Initially reported on 830406 Util requested vendor to provide response re action taken to prevent recurrence of problems Also reportable under Part 21  
MILLS, L M Tennessee Valley Authority 83/05/06 O'REILLY, J P Region 2, Office of Director 3pp 18437 182 24X  
Fiche 50-438, 83/05/06, 8305130154

8305200569 Fourth interim deficiency rept re implementation of QA test documentation on radiation monitoring equipment Initially reported on 820824. QA Technologies will field test monitor & rewrite test travelers Next rept by 831228.  
MILLS, L M Tennessee Valley Authority 83/05/11 O'REILLY, J P Region 2, Office of Director 1p 18514 277 24X  
Fiche 50-438, 83/05/11, 8305200569

8305200187 Final deficiency rept re unauthorized use of QC stamp Initially reported on B21216 Identification markings on items cited by rept have been obliterated & items scrapped QC personnel trained on proper use & security  
MILLS, L M Tennessee Valley Authority 83/05/16 O'REILLY, J P  
Region 2, Office of Director 2pp 18519 001 24X  
Fiche 50-438, 83/05/16, 8305200187

8305200519 First interim deficiency rept re inadequate Calculation TI-ECS-47, "Common Zone & Fuel Handling Area Tornado Depressurization Analysis " Initially reported on B30414 Initial review indicated walls & floors maintain integrity  
MILLS, L M Tennessee Valley Authority 83/05/16 O'REILLY, J P  
Region 2, Office of Director 2pp 18516 083 24X  
Fiche 50-438, 83/05/16, 8305200519

8305230345 Second interim rept re generic deficiencies at Consolidated Controls Corp Initially reported on B20716 Evaluation indicates QC problems corrected & equipment failures random Also reported per Part 21 Next rept by B31117  
MILLS, L M Tennessee Valley Authority 83/05/18 O'REILLY, J P  
Region 2, Office of Director 2pp 18537 085 24X  
Fiche 50-438, 83/05/18, 8305230345

8305230351 Third interim deficiency rept re lack of environ qualification for equipment in auxiliary bldg due to potential failure of startup & recirculation sys Initially reported on B20422 Design work ongoing Next rept by B40217  
MILLS, L M Tennessee Valley Authority 83/05/18 O'REILLY, J P  
Region 2, Office of Director 2pp 18537 333 24X  
Fiche 50-438, 83/05/18, 8305230351

8305230365 Final deficiency rept re use of unqualified TVA-designed fillet welds on piping lugs Initially reported on B20819 Calculation package for lugs complete Procedures for designing fillet-welded lugs incorporated  
MILLS, L M Tennessee Valley Authority 83/05/18 O'REILLY, J P  
Region 2, Office of Director 2pp 18537 092 24X  
Fiche 50-438, 83/05/18, 8305230365

8305310138 Seventh interim deficiency rept re inconsistency between assumptions for pipe break in LOCA & structural analyses for connecting pipes in affected loop Initially reported on B01121, Next rept by B31118 Also reported per Part 21  
MILLS, L M Tennessee Valley Authority 83/05/23 O'REILLY, J P  
Region 2, Office of Director 2pp 18656 125 24X  
Fiche 50-438, 83/05/23, 8305310138

8305310193 First interim deficiency rept re power cable bend radii in vertical to horizontal trays Initially reported on B30422 Vendor assistance will be requested to determine min acceptable bend radius  
MILLS, L M Tennessee Valley Authority 83/05/23 O'REILLY, J P  
Region 2, Office of Director 2pp 18651 004 24X  
Fiche: 50-438, 83/05/23, 8305310193

8305310214 Eighth interim deficiency rept re B&W nonconservative analysis of neutron flux Initially reported on B01105 Also reportable per Part 21 Util awaiting results of B&W analysis. Next rept will be submitted by B31024  
MILLS, L M Tennessee Valley Authority 83/05/23 O'REILLY, J P  
Region 2, Office of Director 2pp 18658 146 24X  
Fiche 50-438, 83/05/23, 8305310214

#### DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8303280059 Forwards seismic qualification & pump valve operability info. per B30203 request Repts on floor response spectra, seismic summary listing, revised PVORT & seismic qualification review team forms included  
EDELMAN, M R Cleveland Electric Illuminating Co 83/03/14  
YOUNGBLOOD, B J Licensing Branch 1 1,704pp 17701 001 24X  
Fiche 50-440, 83/03/16, 8303280059

8305040289 Advises that effective B30418, JJ Stefano designated Licensing Review Group II program project manager Change will help expedite reviews on disposition of remaining generic issues  
NOVAK, T M Assistant Director for Licensing. 83/04/26,  
HOLTZSCHER, D L Illinois Power Co 2pp 18326 343 24X  
Fiche 50-000, 83/04/26, 8305040289

8305190096 Advises of NRC evaluation findings of automatic depressurization sys logic mod options in response to TMI Action Item II K.3 18 Util should advise NRC of which action will be implemented & furnish necessary design & info  
YOUNGBLOOD, B J Licensing Branch 1 83/04/27 EDELMAN, M R  
Cleveland Electric Illuminating Co 2pp 18523 194 24X  
Fiche 50-440, 83/04/27, 8305190096

8305090277 Forwards Board Notification (BN) B3-98 previously transmitted as BN B3-13, forwarding E08G draft rept. "Identification & Ranking of Nuclear Plant Structures, Sys & Components & Graded GA Guidelines " W/o BN B3-98  
NOVAK, T M Assistant Director for Licensing 83/05/02 Atomic  
Safety and Licensing Board Panel 6pp 18366 275 24X  
Fiche 50-440, 83/05/02, 8305090277

8305190046 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 EDELMAN, M R  
Cleveland Electric Illuminating Co 2pp 18523 198 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190054 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 HALE, D P  
Illinois Power Co 2pp 18523 200 24X Fiche 50-000, 83/05/03, 8305190046

--8305190060 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 FEROUNSON, M R  
Washington Public Power Supply System 2pp 18523 202 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190068 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 MCGAUGHY, J P  
Mississippi Power & Light Co 2pp 18523 204 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190077 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 CAHILL, J Gulf  
States Utilities Co 2pp 18523 206 24X Fiche 50-000, 83/05/03, 8305190046

8305040323 Board Notification B3-057 forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications B3-17 & B3-44 re Unresolved Safety Issue A-17  
EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N  
Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305090659 Generic Ltr B3-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305230143 Responds to B21214 & B30401 requests for addl info re safety relief valve piping & quencher device & safety-related piping supports Info will be provided B30630 for Questions 210 10 & 210 11 & B40630 for Question 210 9  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/16  
YOUNGBLOOD, B J Licensing Branch 1 1p 18539 187 24X  
Fiche 50-440, 83/05/16, 8305230143

8305250189 Notification of 830526 meeting w/util & Gilbert Assocs in Bethesda, MD to discuss design for containment purge  
STEFANO, J J Licensing Branch 1 83/05/16 YOUNGBLOOD, B J  
Licensing Branch 1 3pp 18595 359 24X Fiche 50-440, 83/05/16, 8305250189

8305230290 Forwards addl info re environ equipment qualification program & plant readiness for audit, in response to B30323 Questions 270 1-270 13 Safety-related equipment, per TMI Items II D.3 & II F.1, will be added prior to fuel load  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/17,  
YOUNGBLOOD, B J Licensing Branch 1 238pp 18529 001 24X  
Fiche 50-440, 83/05/17, 8305230290

##### E. NRC Safety Evaluation Report (SER), supplis & correspondence

8304060126 NUS-4336, "Description of Perry Nuclear Power Plant Emergency Offsite Dose Calculations "  
WILKINSON, NUS Corp 83/04/30 44pp 17858 021 24X  
Fiche 50-440, 83/04/04, 8304060126

8305040664 Forwards Suppl 3 to SER (NUREG-0887), w/o encl  
YOUNGBLOOD, B J Licensing Branch 1 83/04/27 EDELMAN, M R  
Cleveland Electric Illuminating Co 2pp 18336 266 24X  
Fiche 50-440, 83/04/27, 8305040664



8305170096 SAFETY EVALUATION REPORT RELATED TO OPERATION OF THE PERRY NUCLEAR POWER PLANT, UNITS 1 AND 2 Docket Nos 50-440 And 50-441 (Cleveland Electric Illuminating Company) \* Office of Nuclear Reactor Regulation, Director NUREG-0887 503 83/04/30 75pp 18492 303 24X Fiche 50-440, 83/04/30, 8305170096

8305120460 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue STEFANO, J J Licensing Branch 1 83/05/02 HOLTZSCHER, D L Illinois Power Co 2pp 18443 173 24X Fiche 50-000, 83/05/02, 8305120460

--8305120470 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue STEFANO, J J Licensing Branch 1 83/05/02 POWELL, P Washington Public Power Supply System 1p 18443 174 24X Fiche 50-000, 83/05/02, 8305120460

--8305120477 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue STEFANO, J J Licensing Branch 1 83/05/02 REED, W J Gulf States Utilities Co 1p 18443 175 24X Fiche 50-000, 83/05/02, 8305120460

--8305120485 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue STEFANO, J J Licensing Branch 1 83/05/02 RICHARDSON, J D Mississippi Power & Light Co 1p 18443 176 24X Fiche 50-000, 83/05/02, 8305120460

--8305120491 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue STEFANO, J J Licensing Branch 1 83/05/02 BUZZELLI, E M Cleveland Electric Illuminating Co 1p 18443 177 24X Fiche 50-000, 83/05/02, 8305120460

8305110300 Forwards response to Human Factors 821112 in-progress audit rept re SER Outstanding Issue 7, control room design review EDELMAN, M R Cleveland Electric Illuminating Co 83/05/04 YOUNGBLOOD, B J Licensing Branch 1 21pp 18393 312 24X Fiche 50-440, 83/05/04, 8305110300

8305230649 Forwards request for addl info re SER Section 13.5.2.2. "Reanalysis of Transients & Accidents Development of Emergency Operating Procedures." Schedule requested within 7 days of receipt of ltr. YOUNGBLOOD, B J Licensing Branch 1 83/05/06 EDELMAN, M R Cleveland Electric Illuminating Co 6pp 18542:354 24X Fiche 50-440, 83/05/06, 8305230649

8305230645 Forwards NUREG-0887, Suppl 3 to SER W/o encl YOUNGBLOOD, B J Licensing Branch 1 83/05/09 EDELMAN, M R Cleveland Electric Illuminating Co 3pp 18542 360 24X Fiche 50-440, 83/05/09, 8305230645

8305230106 Forwards curves showing gamma dose rate vs time & instructions for use re SER Outstanding Issue 19 Curves dependent on amount of fuel inventory released Revised response to Round 2 Question 1 2 submitted on 830404. EDELMAN, M R Cleveland Electric Illuminating Co 83/05/13 YOUNGBLOOD, B J Licensing Branch 1 4pp 18539 188 24X Fiche 50-440, 83/05/13, 8305230106

8305260267 Forwards response to 830307 request for clarifications & addl info re FSAR Table 3 2-1 Suppl 3 to SER issued in Apr referenced same questions as outstanding Issue 23. Info should resolve Outstanding Issue 23 in next SER suppl. EDELMAN, M R Cleveland Electric Illuminating Co 83/05/19 YOUNGBLOOD, B J Licensing Branch 1 11pp 18626 200 24X Fiche 50-440, 83/05/19, 8305260267

#### F. Security, medical, emergency & fire protection plans

8305230649 Forwards request for addl info re SER Section 13.5.2.2. "Reanalysis of Transients & Accidents Development of Emergency Operating Procedures." Schedule requested within 7 days of receipt of ltr YOUNGBLOOD, B J Licensing Branch 1 83/05/06 EDELMAN, M R Cleveland Electric Illuminating Co 6pp 18542:354 24X Fiche 50-440, 83/05/06, 8305230649

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc 1st encl EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305230106 Forwards curves showing gamma dose rate vs time & instructions for use re SER Outstanding Issue 19 Curves dependent on amount of fuel inventory released Revised response to Round 2 Question 1 2 submitted on 830404 EDELMAN, M R Cleveland Electric Illuminating Co 83/05/13 YOUNGBLOOD, B J Licensing Branch 1 4pp 18539 188 24X Fiche 50-440, 83/05/13, 8305230106

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983 DIRCKS, W J Office of the Executive Director for Operations, 83/05/13 PALLADINO, N J Commissioners 5pp 18593 322 24X Fiche 50-000, 83/05/13, 8305240213

#### 0 Adjudicatory correspondence

8305020470 Answer opposing Ohio Citizens for Responsible Energy 830418 motion to hold record open on GA issue Motion based on mere speculation that intervenor witnesses may become available Certificate of Svc encl SILBERG, J E Commonwealth Edison Co SILBERG, J E Shaw, Pittman, Potts & Trowbridge 83/04/27 Atomic Safety and Licensing Board Panel 7pp 18283 300 24X Fiche 50-440, 83/04/27, 8305020470

8305040528 Motion for summary disposition of OL application on grounds of matl false statement in amend to environ rept Certificate of Svc encl Related correspondence HIATT, S L Ohio Citizens for Responsible Energy 83/04/28, Atomic Safety and Licensing Board Panel 18pp 18321.217 24X Fiche 50-440, 83/04/28, 8305040528

8305040541 Motion to stay proceeding pending ruling on OH Citizens for Responsible Energy 830428 motion for summary disposition of OL application Certificate of Svc encl Related correspondence HIATT, S L Ohio Citizens for Responsible Energy 83/04/28, Atomic Safety and Licensing Board Panel 3pp 18321.276 24X Fiche 50-440, 83/04/28, 8305040541

8305040544 Response opposing unmeritable motion for reconsideration & clarification of ASLB 830330 memorandum & order granting NRC motion for summary disposition of issue 9 on polymer degradation W/Certificate of Svc Related correspondence HIATT, S L Ohio Citizens for Responsible Energy 83/04/28 Atomic Safety and Licensing Board Panel 4pp 18321:272 24X Fiche 50-440, 83/04/28, 8305040544

8305020477 Answer opposing Ohio Citizens for Responsible Energy 830418 motion to hold record open on GA issue Motion premature & grounded on sheer speculation Certificate of Svc encl CUTCHIN, J M Hearing Branch 4 83/04/29 Atomic Safety and Licensing Board Panel 4pp 18282 359 24X Fiche 50-440, 83/04/29, 8305020477

8305040325 Brief supporting Ohio Citizens for Responsible Energy motion to hold record open on GA issue Applicant is moving back const completion date of own volition WILT, D D Sunflower Alliance 83/04/29 Atomic Safety and Licensing Board Panel 2pp 18323:293 24X Fiche 50-440, 83/04/29, 8305040325

8305040487 Application for subpoenas directed to CM Shuster, of util & to J Keppler, NRC Region III administrator Proof of Svc encl WILT, D D Sunflower Alliance WILT, D D Wilt, D D 83/04/29 Atomic Safety and Licensing Board Panel 3pp 18319.270 24X Fiche 50-440, 83/04/29, 8305040487

8305040548 Request for NRC & util to stipulate to authenticity of documents to be identified by 830518 & request to admit documents as evidence Proof of Svc encl WILT, D D Sunflower Alliance WILT, D D Wilt, D D 83/04/29 Atomic Safety and Licensing Board Panel 1p 18321 271 24X Fiche 50-440, 83/04/29, 8305040548

8305040307 Response opposing Sunflower Alliance, Inc. et al 830429 motion which requests applicant to stipulate to authenticity of unidentified documents & requests admission of documents as evidence Certificate of Svc encl SILBERG, J E Cleveland Electric Illuminating Co SILBERG, J E Shaw, Pittman, Potts & Trowbridge 83/05/02 Atomic Safety and Licensing Board Panel 3pp 18323.303 24X Fiche 50-440, 83/05/02, 8305040307

8305090487 Informs ASLB that requested documents re matters mentioned in NRC prefiled testimony on Issue 3 will be provided CE Norrellius 820910 ltr re special const insp forwarded GA insp re: forthcoming Evaluation encl  
CUTCHIN, J M Hearing Branch 4 83/05/06 BLOCH, P B , BRIGHT, G D , KLINE, J R Atomic Safety and Licensing Board Panel 2pp 18361 153 24X Fiche 50-440, 83/05/06, 8305090487

--8305090490 Forwards "Self-Initiated Evaluation," assessing project & committing to maintaining highest quality stds  
EDELMAN, M R Cleveland Electric Illuminating Co 82/12/07  
KEPPLER, J G Region 3, Office of Director 1p 18361 156 24X Fiche 50-440, 83/05/06, 8305090487

--8305090493 "Self-Initiated Evaluation"  
\* Cleveland Electric Illuminating Co 82/10/31 213pp  
18361 157 24X Fiche 50-440, 83/05/06, 8305090487

8305100294 Amended application for subpoena directing attendance of CM Shuster & JO Keppler at 830503 hearings on Issue 3 re nonconformance trend analysis sys Proof of Svc encl  
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 83/05/06  
SHUSTER, C M Cleveland Electric Illuminating Co KEPPLER, J G Region 3, Office of Director 3pp 18370 139 24X Fiche 50-440, 83/05/06, 8305100294

8305100367 Brief in support of Ohio Citizens for Responsible Energy 830488 motion for summary disposition of OL application & motion for stay of proceedings Appropriate sanctions should be imposed on applicant Proof of Svc encl  
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 83/05/06  
Atomic Safety and Licensing Board Panel 7pp 18379 042 24X Fiche 50-440, 83/05/06, 8305100367

8305160156 Requests to make limited appearance statement at OL hearings  
MCCLUSKEY, G Affiliation Unknown 83/05/08 NRC - No Detailed Affiliation Given 1p 18446 086 24X Fiche 50-440, 83/05/08, 8305160156

8305100168 Forwards SER, Suppl 3 (NUREG-0887) W/o encl  
CUTCHIN, J M Hearing Branch 4 83/05/08 BLOCH, P B , BRIGHT, G D , KLINE, J R Atomic Safety and Licensing Board Panel 1p 18374 273 24X Fiche 50-440, 83/05/09, 8305100168

8305120304 Requests to make limited appearance statement at 830523 OL hearings  
RENNER, A E Affiliation Unknown 83/05/09 NRC - No Detailed Affiliation Given 1p 18424 206 24X Fiche 50-440, 83/05/09, 8305120304

8305160122 Requests to make limited appearance statement at OL hearings  
COOK, G S Affiliation Unknown 83/05/10 NRC - No Detailed Affiliation Given 1p 18450 130 24X Fiche 50-440, 83/05/10, 8305160122

8305160153 Requests to make limited appearance statement at OL hearings  
OLEIBSEN, A Affiliation Unknown 83/05/10 NRC - No Detailed Affiliation Given 1p. 18446 087 24X Fiche 50-440, 83/05/10, 8305160153

8305170305 Objects to characterization of Ohio Citizens for Responsible Energy members as persons advocating disruption, demonstration & disrespect for law, as stated in Sunflower Alliance 830506 brief in support of motion  
HIATT, S L Ohio Citizens for Responsible Energy 83/05/10  
WILT, D D Wilt, D D 1p 18465 075 24X Fiche 50-440, 83/05/10, 8305170305

8305170341 Motion to file contentions, objecting to SNM license issuance unless & until OL granted & facility ready to load fuel Certificate of Svc encl.  
HIATT, S L Ohio Citizens for Responsible Energy 83/05/10  
Atomic Safety and Licensing Board Panel. 21pp 18465 096 24X Fiche: 50-440, 83/05/10, 8305170341.

8305170457 Requests opportunity for staff member to make limited appearance statement at 830523 hearing  
ECKART, D E House of Reps 83/05/11 STUCKY, B Office of the Secretary of the Commission 1p. 18470 141 24X Fiche. 50-440, 83/05/11, 8305170457.

8305170461 Requests to make limited appearance statement at 830523 & 31 hearings in Painesville  
WALDORF, E J Affiliation Unknown. 83/05/11 Office of the Secretary of the Commission 1p 18469 318 24X Fiche 50-440, 83/05/11, 8305170461

8305170464 Requests to make limited appearance statement at OL hearings  
BIMBER, R M Affiliation Unknown 83/05/12 NRC - No Detailed Affiliation Given 1p 18469 361 24X Fiche 50-440, 83/05/12, 8305170464

8305170452 Requests to make limited appearance statement at OL hearings  
RAUKI, S Affiliation Unknown 83/05/13 Docketing & Services Branch 1p 18469 207 24X Fiche 50-440, 83/05/13, 8305170452

8305190209 Package of seven requests to make limited appearance statement at OL hearings  
GAGE, J , HUBBARD, K S , GREENBAUM, R L Affiliation Unknown 83/05/13 NRC - No Detailed Affiliation Given 7pp 18302 188 24X Fiche 50-440, 83/05/13, 8305190209

8305190214 Requests to make limited appearance statement at OL hearings  
RUDD, C C Affiliation Unknown 83/05/14 NRC - No Detailed Affiliation Given 1p 18302 237 24X Fiche 50-440, 83/05/14, 8305190214

8305240512 Requests to make limited appearance statement at OL hearings  
O'NEILL, K Affiliation Unknown 83/05/15 NRC - No Detailed Affiliation Given 1p 18371 109 24X Fiche 50-440, 83/05/15, 8305240512

8305200656 Requests to make limited appearance statement at OL hearings  
ZIVKOVICH, E A , HANDBOY, L , WARCLOUD, J Affiliation Unknown 83/05/17 Office of the Secretary of the Commission 6pp 18519 312 24X Fiche 50-440, 83/05/17, 8305200656

8305200598 Requests to make limited appearance statement at OL hearings  
DEVINE, A , THOMPSON, D , MAST, L Affiliation Unknown 83/05/19 Docketing & Services Branch 2pp 18514 104 24X Fiche 50-440, 83/05/19, 8305200598

8305240515 Update to util 830205 answer to Interrogatory 3 of Sunflower Alliance 811202 first set of interrogatories All three counties have submitted draft plans to Ohio Disaster Evcs Agency Svc list encl Related correspondence  
SWIGER, M A Shaw, Pittman, Potts & Trowbridge SWIGER, M A Cleveland Electric Illuminating Co 83/05/19 WILT, D D Sunflower Alliance WILT, D D Wilt, D D 7pp 18371 125 24X Fiche 50-440, 83/05/19, 8305240515

8305240544 Requests to make limited appearance statement at OL hearings  
FLAGO, D M , FINK, J , REED, J R Affiliation Unknown 83/05/19, Office of the Secretary of the Commission 3pp 18576 040 24X Fiche 50-440, 83/05/19, 8305240544

#### H General correspondence

8305310031 Notifies that DD Wilt no longer represents Sunflower Alliance, Inc due to irreconcilable differences & prof responsibility  
WILT, D D Wilt, D D 83/05/23 BLOCH, P , KLINE, J R , BRIGHT, G O Atomic Safety and Licensing Board Panel 1p 18653 130 24X Fiche 50-440, 83/05/23, 8305310031

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp. 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8304150362 Forwards IE Insp Repts 50-440/83-09 & 50-441/83-08 on 830314-17 No noncompliance noted  
LITTLE, W S Region 3, Office of Director 83/04/01 EDELMAN, M R Cleveland Electric Illuminating Co 2pp 17982 129 24X Fiche 50-440, 83/04/01, 8304150362

--8304150364 IE Insp Repts 50-440/83-09 & 50-441/83-08 on 830314-17 No noncompliance noted Major areas inspected licensee actions on 10CFR50 55(e) items  
WARD, K D , CILIMBERG, R L , DANIELSON, D H Region 3, Office of Director 83/04/01 9pp. 17982 131 24X Fiche. 50-440, 83/04/01, 8304150362

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 087 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 113pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 116pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8305120569 Discusses guidelines developed to aid in review of IE Bulletin 79-15 re long-term operability of deep draft pumps Alternate qualification method incorporating vibration monitoring & std plant test procedures proposed encl.  
NOVAK, T M Assistant Director For Licensing 83/05/03  
HOLTZSCHER, D L Licensing Review Group II, HOLTZSCHER, D L Illinois Power Co 6pp. 18440 356 24X Fiche 50-000,83/05/03,8305120569

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031.

8305120130 Summary of 830426 meeting w/util in Perry, OH re containment weld deficiencies addressed in IE insp repts Acceptability study ongoing  
STEFANO, J J Licensing Branch 1 83/05/04 YOUNGBLOOD, B J Licensing Branch 1 5pp 18435 353 24X Fiche 50-440,83/05/04,8305120130

8305170203 Advises that liquid penetrant testing utilized as alternative to magnetic testing on containment vessel penetration welds per IE Bulletin 80-08 response  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/05  
KEPPLER, J G Region 3, Office of Director 1p 18466 350 24X Fiche 50-440,83/05/05,8305170203

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 282 24X Fiche 50-000,83/05/06,8303040033.

8305260236 Forwards IE Insp Repts 50-440/83-11 & 50-441/83-10 on 830328-0401 & notice of violation  
LITTLE, H S Region 3, Office of Director 83/05/09 EDELMAN, M R Cleveland Electric Illuminating Co 2pp. 18599 347 24X Fiche 50-440,83/05/09,8305260236

--8305260239 Notice of violation from insp on 830328-0401  
LITTLE, H S Region 3, Office of Director. 83/05/10 1p 18599 349. 24X Fiche 50-440,83/05/09,8305260236.

--8305260243 IE Insp Repts 50-440/83-11 & 50-441/83-10 on 830328-0401 Noncompliance noted turnover reviews of purchase orders & installation/fabrication packages performed w/o controlling procedure  
MERRITHATHER, N, CONLON, T E Region 2, Office of Director 83/04/18 5pp 18599 350 24X Fiche 50-440,83/05/09,8305260236

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034

8305260221 Forwards IE Insp Rept 50-440/83-07 on 830215-18 & 0414-15 No noncompliance noted  
STREETER, J F Region 3, Office of Director 83/05/12 EDELMAN, M R Cleveland Electric Illuminating Co 2pp 18622 120 24X Fiche 50-440,83/05/12,8305260221

--8305260224 IE Insp Rept 50-440/83-07 on 830215-18 & 0414-15. No noncompliance noted Major areas inspected procedures for control of preoperational testing, turnover controls & jurisdictional control of equipment  
REIMANN, F W, LANASBURY, R D, REYES, L A Region 3, Office of Director 83/05/12 5pp 18622 122 24X Fiche 50-440,83/05/12,8305260221

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000,83/05/19,8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046

#### S Reportable occurrences, LERs & related correspondence

8305020500 Second interim deficiency rept re linear indications on pipe whip restraint bracket welds for 821/833 sys Initially reported on 821228. Brackets will be removed & structural steel brackets reworked Next rept by 830701  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/15.  
KEPPLER, J G Region 3, Office of Director 2pp 18281 245 24X Fiche 50-440,83/04/15,8305020500

8305130222 Part 21 rept re potential ASME Section III & V violation Initially reported on 830412 Scope & condition of nonconformance under investigation  
WHEATON, W R Borg-Warner Corp 83/04/15 MARTIN, J B Region 3, Office of Director 4pp 18439 336 24X Fiche 50-440,83/04/15,8305130222

8305020308 Revised final deficiency rept re incomplete fill detected in biological shield wall concrete of reactor bldgs Due to const scheduling, Unit 1 & 2 repairs will be completed by 830831 & 1231, respectively  
EDELMAN, M R Cleveland Electric Illuminating Co. 83/04/19.  
KEPPLER, J G Region 3, Office of Director 1p 18277 175. 24X Fiche 50-440,83/04/19,8305020308

8305040486 Interim deficiency rept re nonconforming condition on Class IE low voltage switchgear mfg by Brown Boveri Electric Initially reported on 821222 Welding fix planned for cubicle EF2C05 Final rept will be submitted by 831130  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/27.  
KEPPLER, J G Region 3, Office of Director 2pp 18319 353 24X Fiche 50-440,83/04/27,8305040486

8305040496 Final deficiency rept re potential breach of seal integrity of hydrogen igniter Model 6043 glow plug component supplied by Power Sys Initially reported on 830207 Igniters repaired. Also reportable per Part 21  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/27  
KEPPLER, J G Region 3, Office of Director 2pp 18319 356 24X Fiche 50-440,83/04/27,8305040496.

8305100394 Interim deficiency rept re failure of Johnson Controls, Inc to adequately verify acceptability of Unistrut Corp GA program implementation Initially reported on 830329. Corrective action request & nonconformance rept issued.  
EDELMAN, M R Cleveland Electric Illuminating Co. 83/04/28.  
KEPPLER, J G Region 3, Office of Director 2pp 18377 357. 24X Fiche 50-440,83/04/28,8305100394

8305040465 Interim deficiency rept re incorrectly sized reactor pressure vessel water level transmitters Replacement of transmitters expected by 830501 Final rept will be submitted upon work completion  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/29  
KEPPLER, J G Region 3, Office of Director 1p 18319 355 24X  
Fiche 50-440, 83/04/29, 8305040465

8305100013 Second interim deficiency rept re defective Bailey 720 util station devices installed in OE supplied balance-of-plant panels. Initially reported B10626 Seventy of 71 devices returned to OE for rework Final rept due by 831201  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/29  
KEPPLER, J G Region 3, Office of Director 2pp 18421 244 24X  
Fiche 50-440, 83/04/29, 8305100013

8305100333 Second interim deficiency rept re ASME Code Section III, Class 3 piping supports supplied by Transamerica Delaval, Inc w/o matl certification Initially reported on 830325 Supports reanalyzed Next rept by 830701  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/29  
KEPPLER, J G Region 3, Office of Director 2pp 18379 005 24X  
Fiche 50-440, 83/04/29, 8305100333

8305130236 Final Deficiency Rept RDC 71(83) re breakdown in GA program of Carboline Co Initially reported on 830408 Program inadequate to meet requirement of 10CFR50, App B Carboline Co initiated new changes to GA program  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/06  
KEPPLER, J G Region 3, Office of Director 2pp 18439 318 24X  
Fiche 50-440, 83/05/06, 8305130236

8305130248 Interim Deficiency Rept RDC 70(83) re restart of control complex chiller following loss of offsite power or LOCA Initially reported on 830407 Final rept expected by 830815 Also reported per Part 21  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/06  
KEPPLER, J G Region 3, Office of Director 2pp 18439 212 24X  
Fiche 50-440, 83/05/06, 8305130248

T Hearing transcripts on non-antitrust matters

8305030526 Forwards Region III testimony re GA issues of fact contained in ASLB 821222 order  
CUTCHIN, J M Hearing Branch 4 83/05/02 BLOCH, P B, BRIGHT, G D, KLINE, J R Atomic Safety and Licensing Board Panel 1p 18292 117 24X Fiche 50-440, 83/05/02, 8305030526

--8305030537 Testimony of Region III panel consisting of JE Konklin, CC Williams, GF Maxwell & ML Oildner re GA issues of fact contained in ASLB 821222 order. Discusses const activities & implementation of GA program w/prof qualifications  
KONKLIN, J E, WILLIAMS, C C, MAXWELL, G F Region 3, Office of Director 83/05/02 33pp 18292 118 24X Fiche 50-440, 83/05/02, 8305030537

8305040506 Forwards testimony of MR Edelman & GR Leidich re GA program for control of safety-related contractors (Issue 3)  
STILBERG, J E, GLASSPIEGEL, H, Shaw, Pittman, Potts & Trowbridge 83/05/02 BLOCH, P B, KLINE, J R, BRIGHT, G D Atomic Safety and Licensing Board Panel 2pp 18322 069 24X Fiche 50-440, 83/05/02, 8305040506

--8305040516 Testimony of MR Edelman & GR Leidich re util GA program for control of safety-related contractors (Issue 3).  
EDELMAN, M R, LEIDICH, G R Cleveland Electric Illuminating Co 83/05/02 38pp 18322 071 24X Fiche 50-440, 83/05/02, 8305040516

8305110004 Transcript of 830509 telephone conference in Bethesda, MD  
Pp 805-883  
\* Atomic Safety and Licensing Board Panel 83/05/09 78pp 18408 289 24X Fiche 50-440, 83/05/09, 8305110004

8305260093 Transcript of 830523 hearing in Painesville, OH. Pp 884-974 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/23 128pp 18622 182 24X Fiche 50-440, 83/05/23, 8305260093

8305310137 Transcript of 830524 hearing in Painesville, OH Pp 976-1,226 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/24 272pp 18637 128 24X Fiche 50-440, 83/05/24, 8305310137

## DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

## A Application/construction stage documents &amp; correspondence

8303280059 Forwards seismic qualification & pump valve operability info. per 830203 request Repts on floor response spectra, seismic summary listing, revised PVQRT & seismic qualification review team forms included  
EDELMAN, M R Cleveland Electric Illuminating Co 83/03/16  
YOUNGBLOOD, B J Licensing Branch 1 1,704pp 17701 001 24X  
Fiche 50-440, 83/03/16, 8303280059

8305040289 Advises that effective 830418, JJ Stefano designated Licensing Review Group II program project manager Change will help expedite reviews on disposition of remaining generic issues  
NOVAK, T M Assistant Director for Licensing 83/04/26  
HOLTZSCHER, D L Illinois Power Co 2pp 18326 343 24X  
Fiche 50-000, 83/04/26, 8305040289

8305190096 Advises of NRC evaluation findings of automatic depressurization sys logic mod options in response to TMI Action Item II K 3 1B Util should advise NRC of which action will be implemented & furnish necessary design & info  
YOUNGBLOOD, B J Licensing Branch 1 83/04/27 EDELMAN, M R Cleveland Electric Illuminating Co 2pp 18523 194 24X  
Fiche 50-440, 83/04/27, 8305190096

8305090277 Forwards Board Notification (BN) 83-58 previously transmitted as BN 83-13, forwarding EQ&Q draft rept, "Identification & Ranking of Nuclear Plant Structures, Sys & Components & Graded GA Guidelines" w/o BN 83-58  
NOVAK, T M Assistant Director for Licensing 83/05/02 Atomic Safety and Licensing Board Panel 6pp 18366 275 24X  
Fiche 50-440, 83/05/02, 8305090277

8305190046 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D G Division of Licensing 83/05/03 EDELMAN, M R Cleveland Electric Illuminating Co 2pp 18323 198 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190054 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D G Division of Licensing 83/05/03 HALE, D P Illinois Power Co 2pp 18523 200 24X Fiche 50-000, 83/05/03, 8305190054

--8305190040 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D G Division of Licensing 83/05/03 FERGUSON, M R Washington Public Power Supply System 2pp 18523 202 24X  
Fiche 50-000, 83/05/03, 8305190040

--8305190048 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D G Division of Licensing 83/05/03 MCGAUGHY, J P Mississippi Power & Light Co 2pp 18523 204 24X  
Fiche 50-000, 83/05/03, 8305190048

--8305190077 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D G Division of Licensing 83/05/03 CAHILL, J Gulf States Utilities Co 2pp 18523 206 24X Fiche 50-000, 83/05/03, 8305190077

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification Info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305230143 Responds to 821214 & 830401 requests for addl info re safety relief valve piping & quencher device & safety-related piping supports Info will be provided 830630 for Questions 210 10 & 210 11 & 840630 for Question 210 9  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/16  
YOUNGBLOOD, B J Licensing Branch 1 1p 18539 187 24X  
Fiche 50-440, 83/05/16, 8305230143

8305250189 Notification of 830526 meeting w/uttl & Gilbert Assocs in Bethesda, MD to discuss design for containment purge  
STEFANO, J J Licensing Branch 1 83/05/16 YOUNGBLOOD, B J  
Licensing Branch 1 3pp 18595 359 24X Fiche 50-440, 83/05/16,  
8305250189

8305230290 Forwards addl info re environ equipment qualification program & plant readiness for audit, in response to 830323 Questions 270 1-270 13 Safety-related equipment, per TMI Items 1 D 3 & 1 F 1, will be added prior to fuel load  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/17  
YOUNGBLOOD, B J Licensing Branch 1 238pp 18529 001 24X  
Fiche 50-440, 83/05/17, 8305230290

#### E NRC Safety Evaluation Report (SER), supp & correspondence

8305040644 Forwards Suppl 3 to SER (NUREG-0887) w/o encl  
YOUNGBLOOD, B J Licensing Branch 1 83/04/27 EDELMAN, M R  
Cleveland Electric Illuminating Co 2pp 18336 266 24X  
Fiche 50-440, 83/04/27, 8305040644

8305170096 SAFETY EVALUATION REPORT RELATED TO OPERATION OF THE PERRY NUCLEAR POWER PLANT, UNIT 1 AND 2 Docket Nos 50-440 And 50-441 (Cleveland Electric Illuminating Company)  
\* Office of Nuclear Reactor Regulation, Director NUREG-0887 803.  
83/04/30 75pp 18492 303 24X Fiche 50-440, 83/04/30, 8305170096

8305120460 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 HOLTZSCHER, D L  
Illinois Power Co 2pp 18443 173 24X Fiche 50-000, 83/05/02,  
8305120460

--8305120470 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 POWELL, P Washington  
Public Power Supply System 1p 18443 174 24X  
Fiche 50-000, 83/05/02, 8305120460

--8305120477 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 REED, W J Gulf  
States Utilities Co 1p 18443 175 24X Fiche 50-000, 83/05/02,  
8305120460

--8305120485 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 RICHARDSON, J D  
Mississippi Power & Light Co 1p 18443 176 24X  
Fiche 50-000, 83/05/02, 8305120460

--8305120491 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 BUZZELLI, E M  
Cleveland Electric Illuminating Co 1p 18443 177, 24X  
Fiche 50-000, 83/05/02, 8305120460

8305110300 Forwards response to Human Factors 82112 in-progress audit rept re SER Outstanding Issue 7, control room design review  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/04  
YOUNGBLOOD, B J Licensing Branch 1 21pp 18393 312 24X  
Fiche 50-440, 83/05/04, 8305110300

8305230649 Forwards request for addl info re SER Section 13.5 2.2, "Reanalysis of Transients & Accidents Development of Emergency Operating Procedures " Schedule requested within 7 days of receipt of ltr  
YOUNGBLOOD, B J Licensing Branch 1 83/05/06 EDELMAN, M R  
Cleveland Electric Illuminating Co App 18542 354 24X  
Fiche 50-440, 83/05/06, 8305230649

8305230645 Forwards NUREG-0887, Suppl 3 to SER w/o encl  
YOUNGBLOOD, B J Licensing Branch 1 83/05/09 EDELMAN, M R  
Cleveland Electric Illuminating Co 3pp 18542 360 24X  
Fiche 50-440, 83/05/09, 8305230645

8305230106 Forwards curves showing gamma dose rate vs time & instructions for use re SER Outstanding Issue 19 Curves dependent on amount of fuel inventory released. Revised response to Round 2 Question 1 2 submitted on 830404  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/13  
YOUNGBLOOD, B J Licensing Branch 1 4pp 18539 188 24X  
Fiche 50-440, 83/05/13, 8305230106

8305260247 Forwards response to 830307 request for clarifications & addl info re FSAR Table 3 2-1 Suppl 3 to SER issued in Apr referenced same questions at outstanding Issue 23 Info should resolve Outstanding Issue 23 in next SER suppl  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/19,  
YOUNGBLOOD, B J Licensing Branch 1 11pp 18626 200 24X  
Fiche 50-440, 83/05/19, 8305260247

#### F Security, medical, emergency & fire protection plans

8304060126 NUS-4336, "Description of Perry Nuclear Power Plant Emergency Offsite Dose Calculations "  
WILKENSBN NUS Corp 83/04/30 44pp 17858; 021 24X  
Fiche 50-440, 83/04/04, 8304060118.

8305230649 Forwards request for addl info re SER Section 13.5 2.2, "Reanalysis of Transients & Accidents Development of Emergency Operating Procedures " Schedule requested within 7 days of receipt of ltr  
YOUNGBLOOD, B J Licensing Branch 1 83/05/06 EDELMAN, M R  
Cleveland Electric Illuminating Co 6pp 18542 354 24X  
Fiche 50-440, 83/05/06, 8305230649

8305110034 Generic Ltr 83-21 to all licensees of operating reactors; applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svcs list encl  
EISENHUT, D O Division of Licensing, 83/05/11. Consolidated  
Edison Co of New York, Inc 14pp. 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305230106 Forwards curves showing gamma dose rate vs time & instructions for use re SER Outstanding Issue 19 Curves dependent on amount of fuel inventory released. Revised response to Round 2 Question 1 2 submitted on 830404  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/13  
YOUNGBLOOD, B J Licensing Branch 1 4pp 18539 188 24X  
Fiche 50-440, 83/05/13, 8305230106

#### G Adjudicatory correspondence

8305020470 Answer opposing Ohio Citizens for Responsible Energy 830418 motion to hold record open on GA issue Motion based on mere speculation that intervenor witnesses may become available.  
Certificate of Svc encl  
SILBERG, J E Commonwealth Edison Co SILBERG, J E Shaw, Pittman, Potts & Trowbridge 83/04/27, Atomic Safety and Licensing Board Panel 7pp 18283 300, 24X Fiche 50-440, 83/04/27, 8305020470.

8305040528 Motion for summary disposition of OL application on grounds of matl false statement in amend to environ rept Certificate of Svc encl Related correspondence.  
HIATT, B L Ohio Citizens for Responsible Energy 83/04/28  
Atomic Safety and Licensing Board Panel 18pp. 18321 217 24X  
Fiche 50-440, 83/04/28, 8305040528

8305040541 Motion to stay proceeding pending ruling on OH Citizens for Responsible Energy 830428 motion for summary disposition of OL application Certificate of Svc encl Related correspondence.  
HIATT, B L Ohio Citizens for Responsible Energy 83/04/28,  
Atomic Safety and Licensing Board Panel 3pp 18321 276 24X  
Fiche 50-440, 83/04/28, 8305040541

8305040544 Response opposing unmeritable motion for reconsideration & clarification of ASLB 830330 memorandum & order granting NRC motion for summary disposition of Issue 9 on polymer degradation w/Certificate of Svc Related correspondence.  
HIATT, B L Ohio Citizens for Responsible Energy 83/04/28,  
Atomic Safety and Licensing Board Panel 4pp. 18321 272 24X  
Fiche 50-440, 83/04/28, 8305040544

8305020477 Answer opposing Ohio Citizens for Responsible Energy 830418 motion to hold record open on GA issue Motion premature & grounded on sheer speculation Certificate of Svc encl.  
CUTCHIN, J M Hearing Branch 4 83/04/29 Atomic Safety and Licensing Board Panel, 4pp 18282 359, 24X Fiche 50-440, 83/04/29, 8305020477

8305040325 Brief supporting Ohio Citizens for Responsible Energy motion to hold record open on GA issue. Applicant is moving back const completion date of own volition  
WILT, D D Sunflower Alliance, 83/04/29, Atomic Safety and Licensing Board Panel 2pp. 18323 293 24X Fiche 50-440, 83/04/29, 8305040325

8305040487 Application for subpoenas directed to CH Shuster, of uttl & J Kessler, NRC Region III administrator Proof of Svc encl  
WILT, D D Sunflower Alliance WILT, D D Wilt, D D, 83/04/29,  
Atomic Safety and Licensing Board Panel 3pp. 18319:270 24X  
Fiche 50-440, 83/04/29, 8305040487

8305040548 Request for NRC & util to stipulate to authenticity of documents to be identified by 830518 & request to admit documents as evidence Proof of Svc encl  
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 83/04/29  
Atomic Safety and Licensing Board Panel 1p 18321 271 24X  
Fiche 50-440, 83/04/29, 8305040548

8305040307 Response opposing Sunflower Alliance, Inc. et al 830429 motion which requests applicant to stipulate to authenticity of unidentified documents & requests admission of documents as evidence. Certificate of Svc encl  
SILBERG, J E Cleveland Electric Illuminating Co SILBERG, J E  
Shaw, Pittman, Potts & Trowbridge 83/05/02 Atomic Safety and Licensing Board Panel 3pp 18323 303 24X Fiche 50-440, 83/05/02, 8305040307

8305090487 Informs ABLB that requested documents re matters mentioned in NRC prefiled testimony on Issue 3 will be provided CE  
Nonellus 820910 ltr re special const insp forwarded GA insp rept forthcoming Evaluation encl  
CUTCHIN, J M Hearing Branch 4 83/05/06 BLOCH, P B , BRIGHT, G D ,  
KLINE, J R Atomic Safety and Licensing Board Panel 2pp.  
18361 153 24X Fiche 50-440, 83/05/06, 8305090487

--8305090490 Forwards "Self-Initiated Evaluation," assessing project & committing to maintaining highest quality stds  
EDELMAN, M R Cleveland Electric Illuminating Co 82/12/07  
KEPLER, J G Region 3, Office of Director 1p 18361, 156 24X  
Fiche 50-440, 83/05/06, 8305090490

--8305090493 "Self-Initiated Evaluation"  
\* Cleveland Electric Illuminating Co 82/10/31, 213pp.  
18361 157, 24X Fiche 50-440, 83/05/06, 8305090493

8305100294 Amended application for subpoena directing attendance of CH Shuster & JG Kepler at 830503 hearings on Issue 3 re noncompliance trend analysis Sys Proof of Svc encl  
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 83/05/06  
SHUSTER, C M Cleveland Electric Illuminating Co KEPLER, J G  
Region 3, Office of Director 3pp 18370 139 24X  
Fiche 50-440, 83/05/06, 8305100294

8305100367 Brief in support of Ohio Citizens for Responsible Energy  
830428 motion for summary disposition of DL application & motion for stay of proceedings. Appropriate sanctions should be imposed on applicant. Proof of Svc encl  
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 83/05/06  
Atomic Safety and Licensing Board Panel, 7pp 18379, 042 24X  
Fiche 50-440, 83/05/06, 8305100367

8305160156 Requests to make limited appearance statement at DL hearings  
MCCLUSKEY, G Affiliation Unknown 83/05/08, NRC - No Detailed  
Affiliation Given 1p 18446, 086 24X Fiche 50-440, 83/05/08,  
8305160156

8305100168 Forwards 8ER, Suppl 3 (NUREG-0887), W/o encl  
CUTCHIN, J M Hearing Branch 4 83/05/08 BLOCH, P B , BRIGHT, G D ,  
KLINE, J R Atomic Safety and Licensing Board Panel, 1p 18374 273  
24X Fiche 50-440, 83/05/09, 8305100168

8305120304 Requests to make limited appearance statement at 830523 DL hearings  
RENNER, A E Affiliation Unknown 83/05/09 NRC - No Detailed  
Affiliation Given 1p 18424 206 24X Fiche 50-440, 83/05/09,  
8305120304

8305160122 Requests to make limited appearance statement at DL hearings  
COOK, G B Affiliation Unknown 83/05/10 NRC - No Detailed  
Affiliation Given 1p 18450 130, 24X Fiche 50-440, 83/05/10,  
8305160122

8305160193 Requests to make limited appearance statement at DL hearings  
OLEIBSEN, A. Affiliation Unknown 83/05/10, NRC - No Detailed  
Affiliation Given, 1p, 18446 087 24X Fiche 50-440, 83/05/10,  
8305160193

8305170305 Objects to characterization of Ohio Citizens for Responsible Energy members as persons advocating disruption, demonstration & disrespect for laws as stated in Sunflower Alliance 830506 brief in support of motion.  
HIATT, B L Ohio Citizens for Responsible Energy 83/05/10,  
WILT, D D Wilt, D D 1p, 18465, 075 24X Fiche 50-440, 83/05/10,  
8305170305

8305170341 Motion to file contentions, objecting to SNM license issuance unless & until DL granted & facility ready to load fuel  
Certificate of Svc encl  
HIATT, B L Ohio Citizens for Responsible Energy, 83/05/10,  
Atomic Safety and Licensing Board Panel, 21pp 18465, 096 24X  
Fiche 50-440, 83/05/10, 8305170341.

8305170457 Requests opportunity for staff member to make limited appearance statement at 830523 hearing  
ECKART, D E House of Rep 83/05/11 STUCKY, S Office of the  
Secretary of the Commission 1p 18470 141 24X  
Fiche 50-440, 83/05/11, 8305170457

8305170461 Requests to make limited appearance statement at 830523 & 31 hearings in Painesville  
WALDORF, E J Affiliation Unknown 83/05/11 Office of the  
Secretary of the Commission 1p 18469 318 24X  
Fiche 50-440, 83/05/11, 8305170461

8305170464 Requests to make limited appearance statement at DL hearings  
BIMBER, R M Affiliation Unknown 83/05/12 NRC - No Detailed  
Affiliation Given 1p 18469 361 24X Fiche 50-440, 83/05/12,  
8305170464

8305170452 Requests to make limited appearance statement at DL hearings  
RAWKI, S Affiliation Unknown 83/05/13 Docketing & Services  
Branch 1p 18469 207 24X Fiche 50-440, 83/05/13, 8305170452

8305190214 Requests to make limited appearance statement at DL hearings  
RUDD, C C Affiliation Unknown 83/05/14 NRC - No Detailed  
Affiliation Given 1p 18502 237 24X Fiche 50-440, 83/05/14,  
8305190214

8305240512 Requests to make limited appearance statement at DL hearings  
O'NEILL, K Affiliation Unknown 83/05/15 NRC - No Detailed  
Affiliation Given 1p 18571 109 24X Fiche 50-440, 83/05/15,  
8305240512

8305200656 Requests to make limited appearance statement at DL hearings  
ZIVKOVICH, E A , HANDBY, L , WARCLOUD, J Affiliation Unknown  
83/05/17 Office of the Secretary of the Commission 6pp  
18519 312 24X Fiche 50-440, 83/05/17, 8305200656

8305200598 Requests to make limited appearance statement at DL hearings  
DEVINE, A , THOMPSON, D , MAST, L Affiliation Unknown 83/05/19  
Docketing & Services Branch 2pp 18514 104 24X  
Fiche 50-440, 83/05/19, 8305200598

8305240515 Update to util 830205 answer to Interrogatory 3 of Sunflower Alliance 81202 first set of interrogatories All three counties have submitted draft plans to Ohio Disaster Svcs Agency Svc list encl Related correspondence  
SWIGER, M A Shaw, Pittman, Potts & Trowbridge SWIGER, M A  
Cleveland Electric Illuminating Co 83/05/19 WILT, D D Sunflower  
Alliance WILT, D D Wilt, D D 7pp 18571 125 24X  
Fiche 50-440, 83/05/19, 8305240515

8305240544 Requests to make limited appearance statement at DL hearings  
FLAGG, D M , FINK, J , REED, J R Affiliation Unknown 83/05/19  
Office of the Secretary of the Commission 3pp 18576, 040 24X  
Fiche 50-440, 83/05/19, 8305240544.

#### H General correspondence

8305310031 Notifies that DD Wilt no longer represents Sunflower Alliance, Inc due to irreconcilable differences & prof responsibility  
WILT, D D Wilt, D D 83/05/23 BLOCH, P , KLINE, J R , BRIGHT, G D  
Atomic Safety and Licensing Board Panel 1p 18635 130 24X  
Fiche 50-440, 83/05/23, 8305310031

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319, 24X Fiche 50-000, 83/03/21, 8212060385

8304150362 Forwards IE Insp Repts 50-440/83-09 & 50-441/83-08 on 830314-17 No noncompliance noted  
LITTLE, W B Region 3, Office of Director 83/04/01 EDELMAN, M R  
Cleveland Electric Illuminating Co 2pp 17982 129 24X  
Fiche 50-440, 83/04/01, 8304150362

--8304150364 IE Insp Repts 50-440/83-09 & 50-441/83-08 on 830314-17 No noncompliance noted Major areas inspected licensee actions on 10CFR50.55(e) items  
WARD, K D, CILIMBERO, R L, DANIELSON, D H Region 3, Office of Director 83/04/01 9pp 17982 131 24X Fiche 50-440, 83/04/01, 8304150362

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 087 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305120569 Discusses guidelines developed to aid in review of IE Bulletin 79-15 re long-term operability of deep draft pumps Alternate qualification method incorporating vibration monitoring & std plant test procedures proposed encl  
NOVAK, T M Assistant Director for Licensing 83/05/03  
HOLTZSCHER, D L Licensing Review Group II 6pp 18440 356 24X Fiche 50-000, 83/05/03, 8305120569

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305120130 Summary of 830426 meeting w/utl in Perry, OH re containment weld deficiencies addressed in IE Insp repts Acceptability study ongoing  
STEFANO, J J Licensing Branch I 83/05/04 YOUNGBLOOD, B J Licensing Branch I 5pp 18435 353 24X Fiche 50-440, 83/05/04, 8305120130

8305170203 Advises that liquid penetrant testing utilized as alternative to magnetic testing on containment vessel penetration welds per IE Bulletin 80-08 response  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/05  
KEPPLER, J G Region 3, Office of Director 1p 18446, 350 24X Fiche 50-440, 83/05/05, 8305170203

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305260235 Forwards IE Insp Repts 50-440/83-11 & 50-441/83-10 on 830328-0401 & notice of violation  
LITTLE, W S Region 3, Office of Director 83/05/09 EDELMAN, M R Cleveland Electric Illuminating Co 2pp 18599 347 24X Fiche 50-440, 83/05/09, 8305260235

--8305260243 IE Insp Repts 50-440/83-11 & 50-441/83-10 on 830328-0401 Noncompliance noted turnover reviews of purchase orders & installation/fabrication packages performed w/o controlling procedure  
MERRIWEATHER, N, CONLON, T E Region 2, Office of Director 83/04/18 5pp 18599 350 24X Fiche 50-440, 83/05/09, 8305260243

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8305020300 Second interim deficiency rept re linear indications esp. a whip restraint bracket welds for B21/B33 sys Initially reported on B21228 Brackets will be removed & structural steel brackets reworked Next rept by 830701  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/15  
KEPPLER, J G Region 3, Office of Director 2pp 18281 243 24X Fiche 50-440, 83/04/15, 8305020300

8305130222 Part 21 rept re potential ASME Section III & V violation Initially reported on 830412 Scope & condition of nonconformance under investigation  
WHEATON, W R Borg-Warner Corp 83/04/15 MARTIN, J B Region 3, Office of Director 4pp 18439 336 24X Fiche 50-440, 83/04/15, 8305130222

8305020308 Revised final deficiency rept re incomplete fill (skirt) biological shield wall concrete of reactor bldgs Due to const scheduling, Unit 1 & 2 repairs will be completed by 830831 & 1231, respectively  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/19  
KEPPLER, J G Region 3, Office of Director 1p 18277, 173 24X Fiche 50-440, 83/04/19, 8305020308

8305040486 Interim deficiency rept re nonconforming condition on Class IE low voltage switchgear mfg by Brown Boveri Electric Initially reported on B21222, Welding fix planned for cubic EF2C05 Final rept will be submitted by 831130  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/27  
KEPPLER, J G Region 3, Office of Director 2pp 18319 333 24X Fiche 50-440, 83/04/27, 8305040486

8305040496 Final deficiency rept re potential breach of seal integrity of hydrogen igniter Model 6043 glow plug component supplied by Power Sys Initially reported on 830207 Igniters repaired Also reportable per Part 21  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/27  
KEPPLER, J G Region 3, Office of Director 2pp 18319, 336 24X Fiche 50-440, 83/04/27, 8305040496

8305100394 Interim deficiency rept re failure of Johnson Controls, Inc to adequately verify acceptability of Unistrut Corp QA program implementation Initially reported on 830329 Corrective action request & nonconformance rept issued  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/28  
KEPPLER, J G Region 3, Office of Director 2pp 18377 337 24X Fiche 50-440, 83/04/28, 8305100394

8305040465 Interim deficiency rept re incorrectly sized reactor pressure vessel water level transmitters Replacement of transmitters expected by 830501 Final rept will be submitted upon work completion  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/29  
KEPPLER, J G Region 3, Office of Director 1p 18319, 355 24X Fiche 50-440, 83/04/29, 8305040465

8305100013 Second interim deficiency rept re defective Bailey 720 whi station devices installed in OE supplied balance-of-plant panels Initially reported 810626, Seventy of 71 devices returned to OE for rework, Final rept due by 831201  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/29  
KEPPLER, J G Region 3, Office of Director 2pp 18421, 244 24X Fiche 50-440, 83/04/29, 8305100013

8305100333 Second interim deficiency rept re ASME Code Section III, Class 3 piping supports supplied by Transamerica Delaval, Inc w/o matl certification Initially reported on 830325 Supports reanalyzed Next rept by 830701  
EDELMAN, M R Cleveland Electric Illuminating Co 83/04/29  
KEPLER, J O Region 3, Office of Director 2pp 18379 005 24X  
Fiche 50-440, 83/04/29, 8305100333

8305130236 Final Deficiency Rept RDC 71(83) re breakdown in GA program of Carboline, Co initially reported on 830408 Program inadequate to meet requirement of 10CFR50, App B Carboline Co initiated new changes to GA program  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/06  
KEPLER, J O Region 3, Office of Director 2pp 18439 318 24X  
Fiche 50-440, 83/05/06, 8305130236

8305130248 Interim Deficiency Rept RDC 70(83) re restant of control complex chiller following loss of offsite power of LOCA Initially reported on 830407 Final rept expected by 830815 Also reported per Part 21  
EDELMAN, M R Cleveland Electric Illuminating Co 83/05/06  
KEPLER, J O Region 3, Office of Director 2pp 18439 212 24X  
Fiche 50-440, 83/05/06, 8305130248

#### T Hearing transcripts on non-antitrust matters

8305030526 Forwards Region III testimony re GA issues of fact contained in ASLB 821222 order  
CUTCHIN, J M Hearing Branch A 83/05/02 BLOCH, P B , BRIGHT, O D ,  
KLINE, J R Atomic Safety and Licensing Board Panel 1p 18292 117  
24X Fiche 50-440, 83/05/02, 8305030526

--8305030537 Testimony of Region III panel consisting of JE Konklin, CC Williams, OF Maxwell & M Oildner re GA issues of fact contained in ASLB 821222 order Discusses const activities & implementation of GA program w/prof qualifications  
KONKLIN, J E , WILLIAMS, C C , MAXWELL, O F Region 3, Office of Director 83/05/02 33pp 18292 118. 24X Fiche 50-440, 83/05/02, 8305030526

8305040506 Forwards testimony of MR Edelman & OR Leidich re GA program for control of safety-related contractors (Issue 3)  
SILBERG, J E , GLASSPIEGEL, H Shaw, Pittman, Potts & Trowbridge 83/05/02 BLOCH, P B , KLINE, J R , BRIGHT, O D Atomic Safety and Licensing Board Panel 2pp 18322 067 24X Fiche 50-440, 83/05/02, 8305040506

--8305040516 Testimony of MR Edelman & OR Leidich re Util GA program for control of safety-related contractors (Issue 3)  
EDELMAN, M R LEIDICH, O R Cleveland Electric Illuminating Co 83/05/02 38pp, 18322 071 24X Fiche 50-440, 83/05/02, 8305040506

8305110004 Transcript of 830509 telephone conference in Bethesda, MD Pp 803-883  
\* Atomic Safety and Licensing Board Panel 83/05/09 78pp  
18408 289. 24X Fiche 50-440, 83/05/09, 8305110004

8305260093 Transcript of 830523 hearing in Painesville, OH Pp 884-994 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/23 128pp  
18622. 182. 24X Fiche 50-440, 83/05/23, 8305260093

8305310137 Transcript of 830524 hearing in Painesville, OH Pp 996-1, 226 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel. 83/05/24 272pp  
18657. 128. 24X Fiche 50-440, 83/05/24, 8305310137

#### DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

##### A Application/Construction stage documents & correspondence

8305130335 Forwards ACRS 830419 ltr re review of application for OL, reporting on low power operation  
KNIGHTON, O W Licensing Branch 3 83/04/25 HARRISON, R J. Public Service Co. of New Hampshire 3pp 18457.328 24X  
Fiche. 50-443, 83/04/25, 8305130335

--8305130339 Comments on lower power operation review of OL application Operation reasonably assured at core power levels up to 5% full power w/o undue risk to public health & safety  
EBERHOLE, J C. ACRS - Advisory Committee on Reactor Safeguards 83/04/19. PALLADINO, N J Commissioners 3pp. 18457.331 24X  
Fiche. 50-443, 83/04/25, 8305130339,

8305110016 Notification of 830511 meeting w/util in Bethesda, MD to discuss projected const completion date.  
WHEELER, L L Licensing Branch 3. 83/04/28 KNIGHTON, O W Licensing Branch 3 4pp 18421:238 24X Fiche. 50-443, 83/04/28, 8305110016.

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D O Division of Licensing 83/05/04 PALLADINO, N Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305130332 Requests description of environ qualification program including listed items Scope of submittal to include all electrical equipment important to safety located in harsh environ  
KNIGHTON, O W Licensing Branch 3 83/05/05 HARRISON, R J Public Service Co. of New Hampshire 4pp 18457 334 24X  
Fiche 50-443, 83/05/05, 8305130332

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co. of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305270019 Requests extension of CP completion dates for Units 1 & 2 to June 1986 & Oct 1988, respectively, per Amend 40 to CPPR-135 & CPPR-136  
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co. of New Hampshire 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18662 107 24X  
Fiche 50-443, 83/05/16, 8305270019

##### E NRC Safety Evaluation Report (SER), suppl's & correspondence

8305170668 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SEABROOK STATION, UNITS 1 AND 2 Docket Nos 50-443 And 50-444 (Public Service Company of New Hampshire, et al )  
\* Division of Licensing NUREG-0896 S01 83/04/30 32pp Available at NRC #4 50 18481 332 24X Fiche 50-443, 83/04/30, 8305170668

8305260038 Forwards Suppl 1 to SER re application for OL H/o encl  
KNIGHTON, O W Licensing Branch 3 83/05/12 HARRISON, R J Public Service Co. of New Hampshire 4pp. 18649 088 24X  
Fiche 50-443, 83/05/12, 8305260038

##### F Security, medical, emergency & fire protection plans

8305090523 FOIA request for addl info re earlier request on Pilgrim dtd 821105 concerning similar documentation for Seabrook facilities  
SHOTWELL, J A Massachusetts, Commonwealth of, 83/01/05. FELTON, J M Division of Rules and Records 2pp 18368 001 24X  
Fiche 50-443, 83/01/05, 8305090523

8305090529 Partial response to FOIA request for addl info re 821105 request pertaining to facility. Forwards App A documents Documents also available in PDR App B documents completely withheld (ref FOIA Exemption 3)  
FELTON, J M Division of Rules and Records. 83/03/10 SHOTWELL, J A Massachusetts, Commonwealth of, 5pp 18368 003 24X  
Fiche 50-443, 83/03/10, 8305090529

--8203190093 Forwards branch review comments of facility emergency plan, performed against NUREG-0654 criteria Addl info & commitments required prior to acceptance  
PAOANO, F O EP Licensing Branch 82/03/03 MIRAGLIA, R J Licensing Branch 3 20pp 18368 014 24X Fiche 50-443, 83/03/10, 8305090529

--8208190078 Requests Findings on prompt protective action decisionmaking in States of VT, NH & MA Significant problem may exist w/offsite preparedness in listed states "Site & Environ Interface," Chapter 2 encl  
GRIMES, B K Division of Emergency Preparedness (Pre 830103) 82/04/27 KRINH, R M Federal Emergency Management Agency 6pp 18368 034 24X Fiche 50-443, 83/03/10, 8305090529

--8305090614 "Estimates of Evacuation Time for Seabrook Nuclear Power Station"  
\* HMM Associates, Inc 83/03/10 56pp 18368 155 24X  
Fiche 50-443, 83/03/10, 8305090529

8305050006 Forwards United Engineers & Constructors General Arrangement' Drawing 7226-F-805062 re fire protection of primary component cooling water pumps, per util 830121 ltr w/o encl  
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co. of New Hampshire 83/05/02 KNIGHTON, O W Licensing Branch 3 2pp 18339 083 24X Fiche 50-443, 83/05/02, 8305050006



## DOCKETED ITEMS

B30510034 Generic Ltr B3-21 to all licensees of operating reactors, applicants for OLS & holders of CPS re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/03/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/03/11, B30510034

B305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations 83/03/13  
PALLADINO, N J Commissioners 5pp 18593 322 24X  
Fiche 50-000, 83/03/13, B305240213

#### G Adjudicatory correspondence

B305100356 Forwards responses to New England Coalition on Nuclear Pollution fourth, sixth, eighth, twelfth, fourteenth & fifteenth motions for summary disposition  
LESSY, R P Hearing Branch 3 83/03/21, HOYT, H, LUEBKE, E A, HARBOUR, J Atomic Safety and Licensing Board Panel 2pp  
18411 001 24X Fiche 50-443, 83/03/21, B305100356

--B305100375 Response to twelfth motion for summary disposition of New England Coalition on Nuclear Pollution Contention I D 1 NRC cannot agree or disagree w/ statement of matl fact until receipt of preservice & inservice insp programs  
LESSY, R P, PERLIS, R G Hearing Branch 3 83/03/18 Atomic Safety and Licensing Board Panel 2Bpp. 18411 003 24X  
Fiche 50-443, 83/03/21, B305100356

--B305100392 Response to fourteenth motion for summary disposition of New England Coalition on Nuclear Pollution (NECNP) No genuine issue of matl fact exists & NECNP entitled to favorable decision  
PATTERSON, W F, LESSY, R P Hearing Branch 3 83/03/18 Atomic Safety and Licensing Board Panel 5pp 18411 032 24X  
Fiche 50-443, 83/03/21, B305100356

--B305100400 Affidavit of RK Anand on New England Coalition on Nuclear Pollution Contention I, D 3 Requirements of QDC 30 satisfied.  
ANAND, R K Auxiliary Systems Branch. 83/03/18 6pp 18411 037 24X Fiche 50-443, 83/03/21, B305100356.

--B305100411 Response to fifteenth motion for summary disposition of New England Coalition on Nuclear Pollution (NECNP) Contention I O No genuine issue of matl fact exists & NECNP entitled to favorable decision  
PATTERSON, W F, LESSY, R P Hearing Branch 3 83/03/18 Atomic Safety and Licensing Board Panel 4pp 18411 043 24X  
Fiche 50-443, 83/03/21, B305100356

--B305100419 Affidavit of RQ LaGrange on util commitment to qualify wide-range pressure transmitters per NUREG-0588 requirements Commitment acceptable  
LAGRANGE, R Q Equipment Qualification Branch 83/03/18 3pp  
18411 047 24X Fiche 50-443, 83/03/21, B305100356

--B305100425 Response to fourth motion for summary disposition of New England Coalition on Nuclear Pollution (NECNP) Contention I 1 Requirement to qualify path to cold shutdown not needed. Contention must be dismissed  
PERLIS, R G, LESSY, R P Hearing Branch 3 83/03/18 Atomic Safety and Licensing Board Panel 2pp 18411 050 24X  
Fiche 50-443, 83/03/21, B305100356

--B305100430 Response to sixth motion for summary disposition of New England Coalition on Nuclear Pollution (NECNP) Contention NH-13 No genuine issue of matl fact exists & NECNP entitled to favorable decision  
PATTERSON, W F, LESSY, R P Hearing Branch 3 83/03/18 Atomic Safety and Licensing Board Panel 5pp. 18411 052 24X  
Fiche 50-443, 83/03/21, B305100356

--B305100429 Affidavit of JT Wiggins on util proposed alternatives to NUREG-0737, item I A 1 1 requirements re shift technical advisor position Proposal acceptable  
WIGGINS, J T Division of Project & Resident Programs 83/03/17, 2pp 18411 057 24X Fiche 50-443, 83/03/21, B305100356.

--B305100432 Response to eighth motion for summary disposition of New England Coalition on Nuclear Pollution (NECNP) Contention I A 2 No genuine issue of matl fact exists & NECNP entitled to favorable decision  
PATTERSON, W F, LESSY, R P Hearing Branch 3 83/03/18 Atomic Safety and Licensing Board Panel, 4pp 18411:059 24X  
Fiche 50-443, 83/03/21, B305100356

--B305100424 Affidavit of RQ LaGrange on qualification of Class IE electric valve operators installed inside containment. Util committed to qualification per NUREG-0588  
LAGRANGE, R Q Equipment Qualification Branch 83/03/18, 3pp, 18411 064 24X Fiche 50-443, 83/03/21, B305100356

B305100158 Forwards CY Liang, WT LeFave & SB Kirsliis joint affidavit reviewing & commenting on Table I A 2-3 which includes listing of all electric valve operators inside containment, per ASLB request  
LESSY, R P Hearings Division PATTERSON, W F Office of the Executive Legal Director 83/04/20 HOYT, H, LUEBKE, E A, HARBOUR, J Atomic Safety and Licensing Board Panel 3pp  
18374 232 24X Fiche 50-443, 83/04/20, B305100158

--B305100166 Affidavit of CY Liang, WT LeFave & SB Kirsliis providing results of NRC review of Table I A 2-3 concerning environ qualification of electric valve operators installed inside containment Prof qualifications encl  
LIANG, C Y Reactor Systems Branch LEFAVE, W T Auxiliary Systems Branch KIRSLIS, S S Chemical Engineering Branch 83/04/19 16pp. 18374 235 24X Fiche 50-443, 83/04/20, B305100158.

B305100219 Forwards supplemental responses to New England Coalition on Nuclear Pollution Interrogatories 4-8 re Contention I A 2 in NRC B2122B response to first set of interrogatories W/affidavits re review of Table I A 2-3  
LESSY, R P Office of the Executive Legal Director 83/04/20, CURRAN, D Harmon & Weiss 2pp 18374 145 24X  
Fiche 50-443, 83/04/20, B305100219

--B305100221 Supplemental responses to New England Coalition on Nuclear Pollution Interrogatories 4-8 re Contention I A 2 in NRC B2122B response to first set of interrogatories Affidavits re Table I A 2-3 encl  
LESSY, R P, PATTERSON, W F Office of the Executive Legal Director 83/04/20 Atomic Safety and Licensing Board Panel, 14pp, 18374 147 24X Fiche 50-443, 83/04/20, B305100219

B305020425 Forwards Town of Seabrook request to participate as interested municipality Interests lie in areas of emergency planning, insurance & accidents & precautionary evacuation.  
FELCH, F B, RANDALL, W I, FALCONER, J C Seabrook, NH. 83/04/22 HOYT, H F Atomic Safety and Licensing Board Panel 1p 18273 196 24X Fiche 50-443, 83/04/22, B305020425

--B305020429 Request to participate as interested municipality per 10CFR2.715(c)  
FELCH, F B, RANDALL, W I, FALCONER, J C Seabrook, NH. 83/04/22 Atomic Safety and Licensing Board Panel 1p 18273 197. 24X  
Fiche. 50-443, 83/04/22, B305020425

B305020482 Forwards Town of Exeter request to participate as interested municipality  
CHICK, D E Exeter, NH 83/04/26 HOYT, H F Atomic Safety and Licensing Board Panel 1p 18282 298 24X Fiche: 50-443, 83/04/26, B305020482.

--B305020486 Request to participate as interested municipality per 10CFR2.715(c)  
CHICK, D E Exeter, NH. 83/04/26 Atomic Safety and Licensing Board Panel 1p 18282 299. 24X Fiche: 50-443, 83/04/26, B305020482

B305030541 Motion to reconsider ASLB B30425 memorandum & order in response to New England Coalition on Nuclear Pollution objection to B30414 conference call Complexity of issue justifies 20-day response period Certificate of Svc encl.  
CURRAN, D, BISHOP, L L New England Coalition on Nuclear Pollution BISHOP, L L Harmon & Weiss. 83/04/29. Atomic Safety and Licensing Board Panel 5pp 18301.397. 24X Fiche. 50-443, 83/04/29, B305030541

B305030570 Order admitting Town of Exeter, NH as interested municipality Exeter must observe procedural requirements & take proceeding as found  
HOYT, H F Atomic Safety and Licensing Board Panel. 83/04/29, Exeter, NH 7pp 18306:110 24X Fiche 50-443, 83/04/29, B305030570

B305040300 Response to New England Coalition on Nuclear Pollution motion to amend petition to intervene. Addl contention should be denied on grounds of timeliness or partially denied on grounds of Vagueness Certificate of Svc encl  
DIGNAN, T G, QAD, R K. Public Service Co of New Hampshire. DIGNAN, T G Ropes & Gray 83/04/29 Atomic Safety and Licensing Board Panel 16pp 18324 001 24X Fiche: 50-443, 83/04/29, B305040300.

- 8305040316 Response to Town of Seabrook, NH request to participate as interested municipality Emergency planning exercise & public insurance coverage issues may not be litigated in present proceeding Certificate of Svc encl  
DIGNAN, T O - DIGNAN, T O Public Service Co of New Hampshire  
QADR, K Ropes & Gray 83/04/29 5pp 18323 295 24X  
Fiche: 50-443, 83/04/29, 8305040316
- 8305090501 Forwards request to participate as interested municipality in proceedings  
SARGENT, A V Salisbury, MA 83/05/02 HOYT, H F Atomic Safety and Licensing Board Panel 2pp 18362 138 24X Fiche 50-443, 83/05/02, 8305090501
- 8305090502 Request to participate as interested municipality in proceedings  
SARGENT, A V Salisbury, MA 83/05/02 Atomic Safety and Licensing Board Panel 1p 18362 139 24X Fiche 50-443, 83/05/02, 8305090501
- 8305060329 Responds to New England Coalition on Nuclear Pollution & State of NH submittals subsequent to 830407-08 prehearing conference Objects to word "omission" in reworded Contention 1 D 2.  
LEBBY, R P Hearing Branch 3 83/05/04 HOYT, H F LUEBKE, E A, HARBDUR, J Atomic Safety and Licensing Board Panel 4pp 18344 081 24X Fiche 50-443, 83/05/04, 8305060329
- 8305060463 Order denying New England Coalition on Nuclear Pollution 830429 motion for reconsideration of ASLB 830425 memorandum & order No basis exists to reconsider order  
HOYT, H F Atomic Safety and Licensing Board Panel 82/05/04 New England Coalition on Nuclear Pollution 3pp 18348 072 24X  
Fiche: 50-443, 83/05/04, 8305060463
- 8305090508 Order admitting Town of Seabrook, NH as interested municipality All procedural requirements must be observed  
HOYT, H F Atomic Safety and Licensing Board Panel 83/05/06 6pp 18362 140 24X Fiche 50-443, 83/05/06, 8305090508
- 8305100200 Order admitting Town of Salisbury, MA as interested municipality List of Seabrook contentions remaining as of 830414 encl.  
HOYT, H F Atomic Safety and Licensing Board Panel 83/05/06 Atomic Safety and Licensing Board Panel 6pp 18374 023 24X  
Fiche: 50-443, 83/05/06, 8305100200
- 8305270573 Requests inclusion as intervenor in upcoming hearings re evacuation planning for facility  
NOMLES, B W Northampton County, PA 83/05/07 Atomic Safety and Licensing Board Panel 3pp 18646 112 24X Fiche 50-443, 83/05/07, 8305270573
- 8305100334 Response opposing New England Coalition on Nuclear Pollution 830421 motion to amend petition to intervene Motion should be rejected as untimely filed Certificate of Svc encl  
PERLIS, R O - LESBY, R P Hearing Branch 3 83/05/09 Atomic Safety and Licensing Board Panel 8pp 18378 329 24X  
Fiche: 50-443, 83/05/09, 8305100334
- 8305130087 Informs that Strafford County Superior Court will be available for ASLB hearings during part of Jul & all of Aug 1983, in response to request for hearing  
D'AMOURS, N E House of Rep 83/05/09 HOYT, H F Atomic Safety and Licensing Board Panel 1p 18440 044 24X Fiche 50-443, 83/05/09, 8305130087
- 8305130181 Memorandum & order memorializing 830407-08 prehearing conference in Boston, MA Rulings made on filing of contentions re Newburyport, MA emergency plan & re motions for summary disposition  
HOYT, H F Atomic Safety and Licensing Board Panel 83/05/11, Public Service Co of New Hampshire 36pp 18440 001 24X  
Fiche: 50-443, 83/05/11, 8305130181
- 8305160068 Affidavit of QC Minor responding to NRC 830420 affidavit on qualification of electric valve operators at plant Operators must be considered important to safety & environmentally qualified Certificate of Svc encl. Related correspondence  
MINDOR, Q C New England Coalition on Nuclear Pollution 83/05/11, 13pp 18453 105 24X Fiche 50-443, 83/05/11, 8305160068
- 8305160002 Motion to file out-of-time answer to NRC affidavit re Contention I, A.2 concerning environ qualification of electric valve operators inside containment Intervenor unable to complete review within 10-day period set by ASLB  
CURRAN, D, JORDAN, W S New England Coalition on Nuclear Pollution  
CURRAN, D, Harmon & Weiss 83/05/12 Atomic Safety and Licensing Board Panel 3pp 18456 096 24X Fiche 50-443, 83/05/12, 8305160002
- 8305160019 Response opposing NRC 830420 affidavit supporting assertion that none of unqualified electric valve operators inside containment are important to safety Failure to operate could prevent successful cooling of reactor  
CURRAN, D, JORDAN, W S New England Coalition on Nuclear Pollution  
CURRAN, D, Harmon & Weiss 83/05/12 Atomic Safety and Licensing Board Panel 4pp 18452 341 24X Fiche 50-443, 83/05/12, 8305160019
- 8305170478 Memorandum & order denying New England Coalition on Nuclear Pollution 830421 motion to amend petition to intervene to admit new Contention NECNP VII on environ qualification of electrical equipment important to safety  
HOYT, H F Atomic Safety and Licensing Board Panel 83/05/13 New England Coalition on Nuclear Pollution 6pp 18470 092 24X  
Fiche 50-443, 83/05/13, 8305170478
- 8305190346 Requests public meeting be held to receive public input for preparation of Town of Hampton radiological emergency mgmt plan  
WALKER, J R Hampton, NH 83/05/13 Affiliation Unknown 1p 18500 022 24X Fiche 50-443, 83/05/13, 8305190346
- 8305190199 Motion to amend petition to intervene by adding Contention SAPL Suppl 7, "Instrumentation for Detection of Inadequate Core Cooling " Good cause exists for late filing Certificate of Svc encl  
BACKUS, R A Seacoast Anti-Pollution League BACKUS, R A Backus, Shea & Meyer 83/05/16 Atomic Safety and Licensing Board Panel 5pp 18502 205 24X Fiche 50-443, 83/05/16, 8305190199
- 8305250327 Requests MB Pearson be placed on svc list as Town of Amesbury, MA representative, per ASLB 830328 ltr  
STUART, D L Amesbury, MA 83/05/16 HOYT, H F Atomic Safety and Licensing Board Panel 1p 18585 361 24X Fiche 50-443, 83/05/16, 8305250327
- 8305240451 Order promulgating schedules for proceeding, including schedules for technical safety & onsite & offsite emergency planning contentions  
HOYT, H F Atomic Safety and Licensing Board Panel 83/05/23 4pp 18574 120 24X Fiche 50-443, 83/05/23, 8305240451
- 8305310147 Response to SAPL motion to amend petition to intervene re SER open items Motion should be denied on grounds of timeliness Certificate of Svc encl  
DIGNAN, T O Public Service Co of New Hampshire DIGNAN, T O Ropes & Gray 83/05/24 Atomic Safety and Licensing Board Panel 18651 209 24X Fiche 50-443, 83/05/24, 8305310147
- 8305270598 Order granting Town of North Hampton, NH 830507 petition to intervene re evacuation planning & admitting town as interested municipality in proceeding per 10CFR2 715(c)  
HOYT, H F Atomic Safety and Licensing Board Panel 83/05/25 Public Service Co of New Hampshire 2pp 18645 361 24X  
Fiche 50-443, 83/05/25, 8305270598
- H General correspondence**
- 8305250331 Offers use of junior high school auditorium for Aug 1983 licensing hearings Auditorium seats 300 people & has adjacent nurses room & bathroom for personal use  
NADEAU, J P, YOUNG, M L, HOLWAY, F I Rye, NH 83/05/20 HOYT, H F Atomic Safety and Licensing Board Panel 1p 18592 104 24X  
Fiche 50-443, 83/05/20, 8305250331
- O Advisory Committee on Reactor Safeguards reports & correspondence**
- 8305130352 Informs of uneasiness on selection of 1755 Cape Ann earthquake as facility std for design response spectra Critical safety-related components should be designed to withstand larger Charleston event  
POMEROY, P W Rondout Associates POMEROY, P W ACRS - Advisory Committee on Reactor Safeguards 83/04/05 KERR, W ACRS - Advisory Committee on Reactor Safeguards 2pp 18443 333 24X  
Fiche 50-443, 83/04/05, 8305130352
- 8305130335 Forwards ACRS 830419 ltr re review of application for OL, reporting on low power operation  
KNIGHTON, G W Licensing Branch 3 83/04/25 HARRISON, R J Public Service Co of New Hampshire 3pp 18457 328 24X  
Fiche 50-443, 83/04/25, 8305130335
- 8305130339 Comments on lower power operation review of OL application Operation reasonably assured at core power levels up to 3% full power w/o undue risk to public health & safety  
EBERSOLE, J C ACRS - Advisory Committee on Reactor Safeguards 83/04/19 PALLADINO, N J Commissioners 3pp 18497 331, 24X  
Fiche 50-443, 83/04/25, 8305130339

## DOCKETED ITEMS

8305130347 Concurs w/NRC & applicant position establishing Cape Ann earthquake as controlling earthquake for facilities Supporting documentation encl  
MAXWELL, J C Maxwell, J C MAXWELL, J C ACRS - Advisory Committee on Reactor Safeguards 83/05/05 KERR, W ACRS - Advisory Committee on Reactor Safeguards 5pp 18443 335 24X Fiche 50-443, 83/05/05, 8305130347

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305050114 Forwards IE Insp Repts 50-443/83-05 & 50-444/83-05 on 830301-0408 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/04/01  
HARRISON, R J Public Service Co of New Hampshire 2pp 18342 244 24X Fiche 50-443, 83/04/01, 8305050114

--8305050119 IE Insp Repts 50-443/83-05 & 50-444/83-05 on 830301-0408 No noncompliance noted Major areas inspected work activities, procedures & records re sys & component installation & structural steel erection  
CERNE, A C, GRAMM, R A, NARROW, L M Region I, Office of Director 83/04/20 12pp 18342 246 24X Fiche 50-443, 83/04/01, 8305050116

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027.

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030.

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034.

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040.

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc. 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046.

#### S Reportable occurrences, IERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DB-416 reactor trip undervoltage devices. Initially reported on 830420 Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Hfg drawings revised  
RAHE, E P. Westinghouse Electric Corp 83/04/21 DEVOUNO, R C Director's Office, Office of Inspection and Enforcement 5pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427.

8305200495 Supplementary Part 21 rept re adequacy of svc water cooling tower structure Transverse shear design adequate No defects exist Design of structure mods expected to be completed by 830630  
SARBEN, G E United Engineers & Constructors, Inc. (subs of Raytheon Co ) 83/04/29 Region I, Office of Director 3pp 18514 033 24X Fiche 50-443, 83/04/29, 8305200495

8305160039 Final deficiency rept re sheared pinion keys on six Limitorque motor operators Initially reported on 830803 Westinghouse will replace pinion keys on all SB-0 motor operators for Westinghouse valves  
DEVINCENTIS, J Public Service Co of New Hampshire 83/05/04  
STAROSTECKI, R Division of Project & Resident Programs 3pp 18453 127 24X Fiche 50-443, 83/05/04, 8305160039.

8305110299 PND-1-83-048 on 830429, potential nonconformance identified in conduct of nondestructive evaluation on approx 2,400 safety & nonsafety-related welds, involving procedural violations during magnetic particle exam.  
CERNE, A, GALLO, R. Region I, Office of Director 83/05/06. 1p. 18393 333 24X Fiche 50-443, 83/05/06, 8305110299

8305190164 Second interim deficiency rept re Westinghouse EMD gate valve position indication Initially reported on 830110 Investigation continuing Detailed description, analysis of safety implications & corrective actions expected by 830610.  
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 83/05/09 STAROSTECKI, R Division of Project & Resident Programs 2pp 18502 235 24X Fiche 50-443, 83/05/09, 8305190164

8305200353 Final deficiency rept re DB-416 reactor trip switchgear malfunction Initially reported on 830422 Caused by deviations from breaker internal recommended clearances. Manufacturer drawings modified.  
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 83/05/16 STAROSTECKI, R Division of Project & Resident Programs 3pp 18518 091 24X Fiche 50-443, 83/05/16, 8305200353

8305200402 Interim deficiency rept re svc water & circulating water pump house structural inadequacy Initially reported on 830419 Detailed engineering evaluation scheduled for completion by 830722  
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 83/05/16 STAROSTECKI, R. Division of Project & Resident Programs 2pp 18517 295. 24X Fiche. 50-443, 83/05/16, 8305200402

8305250244 Second interim deficiency rept re power transistor heat sink separation from transistors in Westinghouse 7500 Series process instrumentation & control sys cabinets Initially reported on 830318 Evaluation rept expected by 830630  
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 83/05/20 STAROSTECKI, R Division of Project & Resident Programs. 1p 18592 297. 24X Fiche. 50-443, 83/05/20, 8305250244

#### U Congressional/Executive Correspondence

8304250241 Requests suggestions for appropriate facility to accommodate licensing proceeding in reasonable space & comfort & w/o unnecessary handicaps  
HOYT, H F Atomic Safety and Licensing Board Panel. 83/04/20. D'AMOURS, N E. House of Rep 1p 18178 111. 24X Fiche 50-443, 83/04/20, 8304250241.

DOCKET 30-444 SEABROOK NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8305130335 Forwards ACRB 830419 ltr re review of application for OL, reporting on low power operation  
KNIGHTON, G W Licensing Branch 3 83/04/25 HARRISON, R J Public  
Service Co of New Hampshire, 3pp 18457 328 24X  
Fiche 50-443, 83/04/25, 8305130335

8305110016 Notification of 830511 meeting w/uttl in Bethesda, MD to discuss projected const completion date  
WHEELER, L L Licensing Branch 3 83/04/28 KNIGHTON, G W  
Licensing Branch 3 4pp 18421 238 24X Fiche 50-443, 83/04/28, 8305110016

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D O Division of Licensing 83/05/04 PALLADINO, N  
Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305130332 Requests description of environ qualification program including listed items Scope of submittal to include all electrical equipment important to safety located in harsh environ  
KNIGHTON, G W Licensing Branch 3 83/05/05 HARRISON, R J Public  
Service Co of New Hampshire 4pp 18457 334 24X  
Fiche 50-443, 83/05/05, 8305130332

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305270019 Requests extension of CP completion dates for Units 1 & 2 to June 1986 & Oct 1988, respectively, per Amend 40 to CPPR-135 & CPPR-136  
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public  
Service Co of New Hampshire 83/05/16 DENTON, H R Office of  
Nuclear Reactor Regulation, Director 3pp 18662 107 24X  
Fiche 50-443, 83/05/16, 8305270019

E NRC Safety Evaluation Report (SER), suppl & correspondence

8305170668 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SEABROOK STATION, UNITS 1 AND 2 Docket Nos 50-443 And 50-444 (Public Service Company of New Hampshire, et al)  
\* Division of Licensing NUREG-0896 801 83/04/30 32pp  
Available at NRC #4 50. 18481:322 24X Fiche 50-443, 83/04/30, 8305170668

8305260038 Forwards Suppl 1 to SER re application for OL W/o encl  
KNIGHTON, G W Licensing Branch 3 83/05/12 HARRISON, R J Public  
Service Co of New Hampshire 4pp 18649 088 24X  
Fiche 50-443, 83/05/12, 8305260038

F Security, medical, emergency & fire protection plans

8305090523 FOIA request for addl info re earlier request on Pilgrim dtd 821105 concerning similar documentation for Seabrook facilities  
SHOTWELL, J A Massachusetts, Commonwealth of, 83/01/05,  
FELTON, J M Division of Rules and Records 2pp 18368 001 24X  
Fiche 50-443, 83/01/05, 8305090523

8305090529 Partial response to FOIA request for addl info re 821105 request pertaining to facility Forwards App A documents Documents also available in PDR App B documents completely withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 83/03/10 SHOTWELL, J A,  
Massachusetts, Commonwealth of, 3pp 18368 003 24X  
Fiche 50-443, 83/03/10, 8305090529

--8203150093 Forwards branch review comments of facility emergency plan, performed against NUREG-0654 criteria Addl info & commitments required prior to acceptance.  
PAOANO, F O, EP Licensing Branch 82/03/03, MIRAOLIA, F J  
Licensing Branch 3 20pp, 18368 014 24X Fiche 50-443, 83/03/10, 8305090529

--8208190078 Requests findings on prompt protective action decisionmaking in States of VT, NH & MA Significant problem may exist w/offsite preparedness in listed states "Site & Environ Interface," Chapter 2 encl  
ORINES, B K Division of Emergency Preparedness (Pre 830103)  
82/04/27 KRIMM, R M Federal Emergency Management Agency 6pp  
18368 034 24X Fiche 50-443, 83/03/10, 8305090529

--8305090614 "Estimates of Evacuation Time for Seabrook Nuclear Power Station"  
\* HMM Associates, Inc 83/03/10 56pp 18368 155 24X  
Fiche 50-443, 83/03/10, 8305090529

8305050006 Forwards United Engineers & Constructors General Arrangement Drawing 9736-F-805062 re fire protection of primary component cooling water pumps, per uttl 830121 ltr W/o encl  
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public  
Service Co of New Hampshire 83/05/02 KNIGHTON, G W Licensing  
Branch 3 2pp 18339 083 24X Fiche 50-443, 83/03/02, 8305050006

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18440 095 24X  
Fiche 50-000, 83/05/11, 8305110034

G Adjudicatory correspondence

8305100356 Forwards responses to New England Coalition on Nuclear Pollution fourth, sixth, eighth, twelfth, fourteenth & fifteenth motions for summary disposition  
LESSBY, R P Hearing Branch 3 83/03/21 HOYT, H, LUEBKE, E A,  
HARBOUR, J Atomic Safety and Licensing Board Panel 2pp  
18411 001 24X Fiche 50-443, 83/03/21, 8305100356

--8305100375 Response to twelfth motion for summary disposition of New England Coalition on Nuclear Pollution Contention I D I NRC cannot agree or disagree w/statement of matl fact until receipt of preservice & inservice insp programs  
LESSBY, R P, PERLIS, R O Hearing Branch 3 83/03/18 Atomic  
Safety and Licensing Board Panel 28pp 18411 003 24X  
Fiche 50-443, 83/03/21, 8305100356

--8305100392 Response to fourteenth motion for summary disposition of New England Coalition on Nuclear Pollution (NECNP) No genuine issue of matl fact exists & NECNP entitled to favorable decision  
PATTERSON, W F, LESSBY, R P Hearing Branch 3 83/03/18 Atomic  
Safety and Licensing Board Panel 3pp 18411 032 24X  
Fiche 50-443, 83/03/21, 8305100356

--8305100400 Affidavit of RK Anand on New England Coalition on Nuclear Pollution Contention I D 3 Requirements of ODC 30 satisfied  
ANAND, R K Auxiliary Systems Branch 83/03/18 4pp 18411 037  
24X Fiche 50-443, 83/03/21, 8305100356

--8305100411 Response to fifteenth motion for summary disposition of New England Coalition on Nuclear Pollution (NECNP) Contention I Q No genuine issue of matl fact exists & NECNP entitled to favorable decision  
PATTERSON, W F, LESSBY, R P Hearing Branch 3 83/03/18 Atomic  
Safety and Licensing Board Panel 4pp 18411 043 24X  
Fiche 50-443, 83/03/21, 8305100356

--8305100419 Affidavit of RQ LaGrange on uttl commitment to qualify wide-range pressure transmitters per NUREG-0588 requirements Commitment acceptable  
LAGRANGE, R O Equipment Qualification Branch 83/03/18 3pp  
18411 047 24X Fiche 50-443, 83/03/21, 8305100356

--8305100425 Response to fourth motion for summary disposition of New England Coalition on Nuclear Pollution (NECNP) Contention I 3 Requirement to qualify path to cold shutdown not needed Contention must be dismissed.  
PERLIS, R O, LESSBY, R P Hearing Branch 3 83/03/18 Atomic  
Safety and Licensing Board Panel 2pp 18411 030 24X  
Fiche 50-443, 83/03/21, 8305100356

--8305100430 Response to sixth motion for summary disposition of New England Coalition on Nuclear Pollution (NECNP) Contention NH-13 No genuine issue of matl fact exists & NECNP entitled to favorable decision  
PATTERSON, W F, LESSBY, R P Hearing Branch 3 83/03/18 Atomic  
Safety and Licensing Board Panel 3pp 18411 052 24X  
Fiche 50-443, 83/03/21, 8305100356

- B305100429 Affidavit of JT Wiggins on util proposed alternatives to NUREG-0737, Item I A 1 1 requirements re shift technical advisor position Proposal acceptable  
WIGGINS, J T Division of Project & Resident Programs 83/03/17  
2pp 18411 057 24X Fiche 50-443, 83/03/21, B305100356
- B305100432 Response to eighth motion for summary disposition of New England Coalition on Nuclear Pollution (NECNP) Contention I A 2 No genuine issue of matl fact exists & NECNP entitled to favorable decision  
PATTERSON, W F , LESSY, R P Hearing Branch 3 83/03/18 Atomic Safety and Licensing Board Panel 4pp 18411 059 24X  
Fiche 50-443, 83/03/21, B305100356
- B305100424 Affidavit of RO LaOrange on qualification of Class IE electric valve operators installed inside containment. Util committed to qualification per NUREG-0588  
LAGRANGE, R G Equipment Qualification Branch 83/03/18 3pp  
18411 064 24X Fiche 50-443, 83/03/21, B305100356.
- B305100158 Forwards CY Liang, WT LeFave & SS Kirsilis joint affidavit reviewing & commenting on Table I A 2-3 which includes listing of all electric valve operators inside containment, per ASLB request  
LESSY, R P Hearings Division PATTERSON, W F Office of the Executive Legal Director 83/04/20 HOYT, H F, LUEBKE, E A , HARBOUR, J Atomic Safety and Licensing Board Panel. 3pp  
18374 252 24X Fiche 50-443, 83/04/20, B305100158
- B305100166 Affidavit of CY Liang, WT LeFave & SS Kirsilis providing results of NRC review of Table I A 2-3 concerning environ qualification of electric valve operators installed inside containment Prof qualifications encl  
LIANG, C Y Reactor Systems Branch LEFAVE, W T Auxiliary Systems Branch KIRSLIS, S S Chemical Engineering Branch 83/04/19  
16pp 18374 255 24X Fiche 50-443, 83/04/20, B305100158
- B305100219 Forwards supplemental responses to New England Coalition on Nuclear Pollution Interrogatories 4-8 re Contention I A 2 in NRC 82122B response to first set of interrogatories W/affidavits re review of Table I A 2-3  
LESSY, R P Office of the Executive Legal Director 83/04/20  
CURRAN, D Harmon & Weiss 2pp 18374 145 24X  
Fiche 50-443, 83/04/20, B305100219
- B305100221 Supplemental responses to New England Coalition on Nuclear Pollution Interrogatories 4-8 re Contention I A 2 in NRC 82122B response to first set of interrogatories Affidavits re Table I A 2-3 encl  
LESSY, R P , PATTERSON, W F Office of the Executive Legal Director 83/04/20 Atomic Safety and Licensing Board Panel 14pp  
18374 147 24X Fiche, 50-443, 83/04/20, B305100219
- B305020425 Forwards Town of Seabrook request to participate as interested municipality Interests lie in areas of emergency planning, insurance & accidents & precautionary evacuation.  
FELCH, F B , RANDALL, W I , FALCONER, J C Seabrook, NH 83/04/22  
HOYT, H F Atomic Safety and Licensing Board Panel 1p. 18273 176  
24X Fiche 50-443, 83/04/22, B305020425
- B305020429 Request to participate as interested municipality per 10CFR2 715(c)  
FELCH, F B , RANDALL, W I , FALCONER, J. C. Seabrook, NH 83/04/22  
Atomic Safety and Licensing Board Panel. 1p 18273-177 24X  
Fiche 50-443, 83/04/22, B305020425
- B305020482 Forwards Town of Exeter request to participate as interested municipality  
CHICK, D E Exeter, NH 83/04/26 HOYT, H F Atomic Safety and Licensing Board Panel 1p. 18282 298. 24X Fiche 50-443, 83/04/26, B305020482
- B305020486 Request to participate as interested municipality per 10CFR2 715(c)  
CHICK, D E Exeter, NH 83/04/26 Atomic Safety and Licensing Board Panel 1p 18282 299 24X Fiche 50-443, 83/04/26, B305020482
- B305030541 Motion to reconsider ASLB 830425 memorandum & order in response to New England Coalition on Nuclear Pollution objection to 830414 conference call Complexity of issue justifies 20-day response period Certificate of Svc encl  
CURRAN, D , BISHOP, L L New England Coalition on Nuclear Pollution BISHOP, L L Harmon & Weiss 83/04/29 Atomic Safety and Licensing Board Panel 5pp 18301.357 24X Fiche, 50-443, 83/04/29, B305030541
- B305030570 Order admitting Town of Exeter, NH as interested municipality Exeter must observe procedural requirements & take proceeding as found.  
HOYT, H F Atomic Safety and Licensing Board Panel 83/04/29.  
Exeter, NH 7pp 18306 110 24X Fiche 50-443, 83/04/29, B305030570
- B305040300 Response to New England Coalition on Nuclear Pollution motion to amend petition to intervene Addl contention should be denied on grounds of timeliness or partially denied on grounds of vagueness Certificate of Svc encl  
DIGNAN, T G , OAD, R K Public Service Co of New Hampshire DIGNAN, T G Ropes & Gray 83/04/29 Atomic Safety and Licensing Board Panel 16pp 18324 001 24X Fiche 50-443, 83/04/29, B305040300
- B305040316 Response to Town of Seabrook, NH request to participate as interested municipality Emergency planning exercise & public insurance coverage issues may not be litigated in present proceeding Certificate of Svc encl  
DIGNAN, T G , DIGNAN, T G Public Service Co of New Hampshire OAD, R K Ropes & Gray 83/04/29 5pp 18323 295 24X  
Fiche 50-443, 83/04/29, B305040316
- B305090501 Forwards request to participate as interested municipality in proceedings  
SARGENT, A V Salisbury, MA 83/05/02 HOYT, H F Atomic Safety and Licensing Board Panel 2pp 18362 138 24X Fiche 50-443, 83/05/02, B305090501
- B305090502 Request to participate as interested municipality in proceedings  
SARGENT, A V Salisbury, MA 83/05/02 Atomic Safety and Licensing Board Panel 1p 18362.139 24X Fiche 50-443, 83/05/02, B305090501.
- B305060329 Response to New England Coalition on Nuclear Pollution & State of NH submittals subsequent to 830407-08 prehearing conference Objects to word "omission" in recorded Contention I, D 2  
LESSY, R P Hearing Branch 3 83/05/04 HOYT, H F, LUEBKE, E A , HARBOUR, J Atomic Safety and Licensing Board Panel. 4pp  
18344.081 24X Fiche 50-443, 83/05/04, B305060329
- B305060463 Order denying New England Coalition on Nuclear Pollution 830429 motion for reconsideration of ASLB 830425 memorandum & order. No basis exists to reconsider order.  
HOYT, H F Atomic Safety and Licensing Board Panel 82/05/04. New England Coalition on Nuclear Pollution 3pp 18348.072. 24X  
Fiche 50-443, 83/05/04, B305060463.
- B305090508 Order admitting Town of Seabrook, NH as interested municipality All procedural requirements must be observed.  
HOYT, H F Atomic Safety and Licensing Board Panel. 83/05/06. 6pp. 18362 140 24X Fiche 50-443, 83/05/06, B305090508
- B305100200 Order admitting Town of Salisbury, MA as interested municipality List of Seabrook contentions remaining as of 830414 encl  
HOYT, H F Atomic Safety and Licensing Board Panel. 83/05/06. Atomic Safety and Licensing Board Panel 6pp 18374 023. 24X  
Fiche, 50-443, 83/05/06, B305100200
- B305270573 Requests inclusion as intervenor in upcoming hearings re evacuation planning for facility  
NOWLES, S W Northampton County, PA 83/05/07 Atomic Safety and Licensing Board Panel 3pp. 18446 112 24X Fiche, 50-443, 83/05/07, B305270573
- B305100334 Response opposing New England Coalition on Nuclear Pollution 830421 motion to amend petition to intervene Motion should be rejected as untimely filed. Certificate of Svc encl.  
PERLIS, R G , LESSY, R P Hearing Branch 3 83/05/09 Atomic Safety and Licensing Board Panel 8pp 18378 329. 24X  
Fiche 50-443, 83/05/09, B305100334.
- B305130087 Informs that Strafford County Superior Court will be available for ASLB hearings during part of Jul & all of Aug 1983, in response to request for hearing  
D'AMOUR, N. E. House of Rep 83/05/09. HOYT, H. F. Atomic Safety and Licensing Board Panel 1p. 18440 044 24X Fiche: 50-443, 83/05/09, B305130087
- B305130181 Memorandum & order memorializing 830407-08 prehearing conference in Boston, MA Rulings made on filing of contentions re Newburyport, MA emergency plan & re motions for summary disposition  
HOYT, H F Atomic Safety and Licensing Board Panel 83/05/11. Public Service Co of New Hampshire 36pp. 18440 001 24X  
Fiche: 50-443, 83/05/11, B305130181
- B305160068 Affidavit of GC Minor responding to NRC 830420 affidavit on qualification of electric valve operators at plant Operators must be considered important to safety & environmentally qualified. Certificate of Svc encl. Related correspondence.  
MINOR, G C. New England Coalition on Nuclear Pollution. 83/05/11 13pp. 18453 105. 24X Fiche: 50-443, 83/05/11, B305160068

8305160002 Motion to file out-of-time answer to NRC affidavit re Contention 1 A 2 concerning environ qualification of electric valve operators inside containment Intervenor unable to complete review within 10-day period set by ASLB  
CURRAN, D , JORDAN, W S New England Coalition on Nuclear Pollution  
CURRAN, D Harmon & Weiss 83/05/12 Atomic Safety and Licensing Board Panel 3pp 18456 056 24X Fiche 50-443,83/05/12,8305160002

8305160019 Response opposing NRC 830420 affidavit supporting assertion that none of unqualified electric valve operators inside containment are important to safety Failure to operate could prevent successful cooling of reactor  
CURRAN, D , JORDAN, W S New England Coalition on Nuclear Pollution  
CURRAN, D Harmon & Weiss 83/05/12 Atomic Safety and Licensing Board Panel 4pp 18452 341 24X Fiche 50-443,83/05/12,8305160019

8305170478 Memorandum & order denying New England Coalition on Nuclear Pollution 830421 motion to amend petition to intervene to admit new Contention NECNP VII on environ qualification of electrical equipment important to safety  
HOYT, H F Atomic Safety and Licensing Board Panel 83/05/13 New England Coalition on Nuclear Pollution 4pp 18470 092 24X Fiche 50-443,83/05/13,8305170478

8305190346 Requests public meeting be held to receive public input for preparation of Town of Hampton radiological emergency mgt plan  
WALKER, J. R Hampton, NH 83/05/13 Affiliation Unknown 1p 18500 022 24X Fiche 50-443,83/05/13,8305190346

8305190199 Motion to amend petition to intervene by adding Contention SAPL Suppl 7, "Instrumentation for Detection of Inadequate Core Cooling " Good cause exists for late filing Certificate of Svc encl  
BACKUS, R A Seacoast Anti-Pollution League BACKUS, R A Backus, Shea & Mayer 83/05/16 Atomic Safety and Licensing Board Panel 5pp 18502.205 24X Fiche 50-443,83/05/16,8305190199

8305250327 Requests MB Pearson be placed on svc list as Town of Amesbury, MA representative, per ASLB 830328 ltr  
STUART, D L Amesbury, MA 83/05/16 HOYT, H F Atomic Safety and Licensing Board Panel 1p 18585 361 24X Fiche 50-443,83/05/16,8305250327

8305240451 Order promulgating schedules for proceeding, including schedules for technical safety & onsite & offsite emergency planning contentions  
HOYT, H F Atomic Safety and Licensing Board Panel 83/05/23 4pp 18574:120 24X Fiche 50-443,83/05/23,8305240451

8305310147 Response to SAPL motion to amend petition to intervene re BER open items Motion should be denied on grounds of timeliness Certificate of Svc encl  
DIGNAN, T G Public Service Co of New Hampshire DIGNAN, T. G. Ropes & Gray, 83/05/24 Atomic Safety and Licensing Board Panel 8pp 18631 209. 24X Fiche 50-443,83/05/24,8305310147

8305270598 Order granting Town of North Hampton, NH 830507 petition to intervene re evacuation planning & admitting town as interested municipality in proceeding per 10CFR2 715(c)  
HOYT, H F Atomic Safety and Licensing Board Panel 83/05/25 Public Service Co of New Hampshire 2pp 18645:361 24X Fiche 50-443,83/05/25,8305270598

#### H General correspondence

8305250331 Offers use of junior high school auditorium for Aug 1983 licensing hearings. Auditorium seats 500 people & has adjacent nurses room & bathroom for personal use  
NADEAU, J P , YOUNG, M L , HOLWAY, F. I Rye, NH 83/05/20 HOYT, H F Atomic Safety and Licensing Board Panel 1p 18592 104 24X Fiche 50-443,83/05/20,8305250331

#### O Advisory Committee on Reactor Safeguards reports & correspondence

8305130332 Informs of uneasiness on selection of 1755 Cape Ann earthquake as facility std for design response spectra Critical safety-related components should be designed to withstand larger Charleston event  
POMEROY, P W. Rondout Associates, POMEROY, P W ACRS - Advisory Committee on Reactor Safeguards 83/04/05 KERR, W ACRS - Advisory Committee on Reactor Safeguards 2pp 18443 333 24X Fiche 50-443,83/04/05,8305130332

8305130335 Forwards ACRS 830419 ltr re review of application for DL, reporting on low power operation  
KNIGHTON, G. W Licensing Branch 3, 83/04/25, HARRISON, R J Public Service Co. of New Hampshire 3pp 18457 328 24X Fiche 50-443,83/04/25,8305130335

--8305130339 Comments on lower power operation review of DL application Operation reasonably assured at core power levels up to 5% Full power w/o undue risk to public health & safety  
EBERSCOLE, J C ACRS - Advisory Committee on Reactor Safeguards 83/04/19 PALLADINO, N J Commissioners 3pp 18457 331 24X Fiche 50-443,83/04/25,8305130339

8305130347 Concurs w/NRC & applicant position establishing Cape Ann earthquake as controlling earthquake for facilities Supporting documentation encl  
MAXWELL, J C Maxwell, J C MAXWELL, J C ACRS - Advisory Committee on Reactor Safeguards 83/05/05 KERR, W ACRS - Advisory Committee on Reactor Safeguards 3pp 18443 335 24X Fiche 50-443,83/05/05,8305130347

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000,83/03/21,8212060385

8305050116 Forwards IE Insp Repts 50-443/83-05 & 50-444/83-05 on 830301-0408 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/04/01 HARRISON, R J Public Service Co of New Hampshire 2pp 18342 244 24X Fiche 50-443,83/04/01,8305050116

---8305050119 IE Insp Repts 50-443/83-05 & 50-444/83-05 on 830301-0408 No noncompliance noted Major areas inspected work activities, procedures & records re sys & component installation & structural steel erection  
GERNE, A C , GRAMM, R A , NARROW, L M Region 1, Office of Director 83/04/20 12pp 18342 246 24X Fiche 50-443,83/04/01,8305050119

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381.291 24X Fiche 50-000,83/04/25,8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382.047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382.282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 117pp 18441.001 24X Fiche 50-000,83/05/04,8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000,83/05/06,8303040033

B303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, B303040034

B303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 007 24X Fiche 50-000, 83/05/19, B303040040

B303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, B303040046

#### S Reportable occurrences, LERs & related correspondence

B305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 18403 095 24X Fiche 50-000, 83/04/21, B305110427

B305200495 Supplementary Part 21 rept re adequacy of svc water cooling tower structure Transverse shear design adequate No defects exist Design of structure mods expected to be completed by 830630  
BARSTEN, G E United Engineers & Constructors, Inc (subs of Raytheon Co) 83/04/29 Region I, Office of Director 3pp 18514 033 24X Fiche 50-443, 83/04/29, B305200495

B305160039 Final deficiency rept re sheared pinion keys on six Limitorque motor operators Initially reported on 820805  
Westinghouse will replace pinion keys on all SB-0 motor operators for Westinghouse valves  
DEVINCENTIS, J Public Service Co of New Hampshire 83/05/04 STAROSTECKI, R Division of Project & Resident Programs 3pp 18453:127 24X Fiche 50-443, 83/05/04, B305160039.

B305110299 PNO-1-83-048 on 830429, potential nonconformance identified in conduct of nondestructive evaluation on approx 2,400 safety & nonsafety-related welds, involving procedural violations during magnetic particle exam  
CERNE, A J GALLO, R Region I, Office of Director 83/05/06 1p 18393 333 24X Fiche 50-443, 83/05/06, B305110299

B305190164 Second interim deficiency rept re Westinghouse EMD gate valve position indication Initially reported on 830110  
Investigation continuing Detailed description, analysis of safety implications & corrective actions expected by 830610.  
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 83/05/09 STAROSTECKI, R Division of Project & Resident Programs 2pp 18502 235 24X Fiche 50-443, 83/05/09, B305190164

B305200353 Final deficiency rept re DS-416 reactor trip switchgear malfunction Initially reported on 830422 Caused by deviations from breaker internal recommended clearances  
Manufacturer drawings modified  
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 83/05/16 STAROSTECKI, R Division of Project & Resident Programs 3pp 18518 091. 24X Fiche 50-443, 83/05/16, B305200353

B305200402 Interim deficiency rept re svc water & circulating water pump house structural inadequacy Initially reported on 830419 Detailed engineering evaluation scheduled for completion by 830722  
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 83/05/16 STAROSTECKI, R Division of Project & Resident Programs 2pp 18517 295 24X Fiche 50-443, 83/05/16, B305200402

B305230244 Second interim deficiency rept re power transistor heat sink separation from transistors in Westinghouse 7300 Series process instrumentation & control sys cabinets. Initially reported on 830318 Evaluation rept expected by 830630  
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 83/05/20 STAROSTECKI, R Division of Project & Resident Programs 1p 18592 297 24X Fiche 50-443, 83/05/20, B305230244

#### U Congressional/Executive Correspondence

B304250241 Requests suggestions for appropriate facility to accommodate licensing proceeding in reasonable space & comfort & w/o unnecessary handicaps  
HOYT, H F Atomic Safety and Licensing Board Panel 83/04/20 D'AMOURS, N E House of Rep 1p 18178 111 24X Fiche 50-443, 83/04/20, B304250241

#### DOCKET 50-443 COMANCHE PEAK STEAM ELECTRIC STA ,UNIT 1

##### A Application/construction stage documents & correspondence

B305180001 Addl response to FOIA request for seven categories of documents re Brown & Root, Inc & South Texas project Forwards App 8 documents Documents also available in PDR Addl documents undergoing review  
FELTON, J M Division of Rules and Records 83/03/09 LINDEMAN, H N Lowenstein, Newman, Reis, Axelrad & Toll 6pp 18497 219 24X Fiche 50-000, 83/03/09, B305180001

--8010280578 Responds to Question 4 of 800923 memo re Eckhardt hearing  
Major Brown & Root Corp nuclear const work & weld deficiency status summarized Licensee will complete visual insp & comply w/corrective actions in encl AWS Code  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/09/25 AHEARNE, J F Commissioners, 3pp 18497 228 24X Fiche 50-000, 83/03/09, B305180001

B305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTTIE, J Regulatory Reform Task Force 83/04/11 PALLADINO, N J Commissioners 2pp 18342:272. 24X Fiche 50-000, 83/04/11, B305230720

B305090722 Board Notification 83-12 forwards rept, "Design & Const - Self-Initiated Evaluation," to facilitate general upgrading of plant & industry  
NOVAK, T M Assistant Director for Licensing AS BN83-12 83/05/02, Atomic Safety and Licensing Board Panel 3pp 18368 291 24X Fiche 50-443, 83/05/02, B305090722

--8305090726 "Design & Const - Self-Initiated Evaluation, Comanche Peak Steam Electric Station "  
\* Texas Utilities Generating Co 82/10/31 354pp 18368 294 24X Fiche 50-443, 83/05/02, B305090722

B305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification Info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, B305040323

B305120107 Summary of 830413 meeting w/util in Bethesda, MD re added assurance program to assure independent verification program requirements met  
BURWELL, S B Licensing Branch 1 83/05/04 Licensing Branch 1. 7pp 18443 179 24X Fiche 50-443, 83/05/04, B305120107

B305100125 Forwards comments on environ qualification correlation between installed & qualified components as followup to B21014 audit trip rept on Item II, a, "Auxiliary Bldg Modular Train Filter "  
SCHMIDT, H C Texas Utilities Services, Inc 83/05/05, YOUNGBLOOD, B J Licensing Branch 1 2pp 18375 029. 24X Fiche 50-443, 83/05/05, B305100125

B305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 193 24X Fiche 50-000, 83/05/09, B305090659

B305230627 Forwards request for procedures generation package needed to complete QL application evaluation  
YOUNGBLOOD, B J Licensing Branch 1 83/05/12 GARY, R J Texas Utilities Generating Co 6pp 18543 029 24X Fiche 50-443, 83/05/12, B305230627.

B305310151 Comments on alternate shutdown reactor heat removal Direct readings of process variables necessary to perform & control reactor heat removal provided at hot shutdown panel as part of alternate shutdown design  
SCHMIDT, H C Texas Utilities Services, Inc 83/05/20, YOUNGBLOOD, B J Licensing Branch 1 3pp 18631.221 24X Fiche 50-443, 83/05/20, B305310151

## F Security, medical, emergency &amp; fire protection plans

8305030464 Forwards FEMA 830322 memo to NRC re emergency preparedness  
MIZUNO, O S Hearing Branch 1 83/04/29 BLOCH, P B , JORDAN, W H ,  
MCCOLLUM, K A Atomic Safety and Licensing Board Panel 3pp  
18292 163 24X Fiche 50-445, 83/04/29, 8305030464

8305240213 Forwards monthly status report on offsite emergency  
preparedness for Q1 reviews for Apr 1983  
DIRKSB, W J Office of the Executive Director for Operations  
83/03/13 PALLADINO, N J Commissioners 5pp 18593 322 24X  
Fiche 50-000, 83/03/13, 8305240213

## O Adjudicatory correspondence

8212300009 Brief in opposition to NRC exceptions to ASLB 820930 order  
denying reconsideration of orders to produce info Affidavit  
& Certificate of Svc encl  
ELLIIS, J Citizens Association for Sound Energy 82/12/21 Atomic  
Safety and Licensing Appeal Panel 175pp 16599 036 24X  
Fiche 50-445, 82/12/21, 8212300009

8305020422 Motion to allow Citizens Assoc for Sound Energy to file  
written argument on issue in lieu of presenting oral  
argument at 830119 hearing Citizens do not have finances to  
come to Bethesda, MD for 40-minute argument  
ELLIIS, J Citizens Association for Sound Energy 83/01/11 Atomic  
Safety and Licensing Appeal Panel 2pp 18283 001 24X  
Fiche 50-445, 83/01/11, 8305020422

--8305020430 Written argument on issues to be argued orally on 830119 in  
Bethesda, MD Citizens Assoc for Sound Energy unable to attend  
or find representative Whistleblower protection discussed  
ELLIIS, J Citizens Association for Sound Energy 83/01/11 Atomic  
Safety and Licensing Appeal Panel 65pp 18283 003 24X  
Fiche 50-445, 83/01/11, 8305020422

--8305020437 Forwards Citizens Assoc for Sound Energy witness J Doyle  
affidavit re blacklisting due to testimony at hearings  
ELLIIS, J Citizens Association for Sound Energy 83/01/18  
ROBENTHAL, A S Atomic Safety and Licensing Appeal Panel 1p  
18283 068 24X Fiche 50-445, 83/01/11, 8305020422

--8305020444 Affidavit of J Doyle re blacklisting due to testimony at  
hearings NRC should take immediate & stringent measures to  
stop insidious practice NRC current protection for  
whistleblowers is farce & charade Certificate of Svc encl  
DOYLE, J Affiliation Unknown 83/01/17 4pp 18283 069 24X  
Fiche 50-445, 83/01/11, 8305020422

8305040529 Affidavit of MA Walsh re computer program in J Doyle 830426  
surrebuttal testimony BTRUDL program utilized w/sufficient  
similarities to assure results will be accurate  
WALSH, M A Citizens Association for Sound Energy 83/04/26 1p  
18320 001 24X Fiche 50-445, 83/04/26, 8305040529

8305040296 Motion for discovery re applicant & NRC interrogatories on  
const appraisal team Insp Repts 50-445/83-18 & 90-446/83-12  
Related correspondence  
ELLIIS, J Citizens Association for Sound Energy 83/04/28 Atomic  
Safety and Licensing Board Panel 3pp 18324 025 24X  
Fiche 50-445, 83/04/28, 8305040296

8305040499 Fourteenth set of interrogatories & requests to produce,  
Related correspondence  
ELLIIS, J Citizens Association for Sound Energy 83/04/28 Texas  
Utilities Generating Co 10pp 18322 111 24X  
Fiche 50-445, 83/04/28, 8305040499

8305040513 Fourth set of interrogatories & requests to produce Related  
correspondence  
ELLIIS, J Citizens Association for Sound Energy 83/04/28 Office  
of the Executive Legal Director 7pp, 18321 249 24X  
Fiche 50-445, 83/04/28, 8305040513

8305030464 Forwards FEMA 830322 memo to NRC re emergency preparedness  
MIZUNO, O S Hearing Branch 1 83/04/29 BLOCH, P B , JORDAN, W H ,  
MCCOLLUM, K A Atomic Safety and Licensing Board Panel 3pp  
18292 163 24X Fiche 50-445, 83/04/29, 8305030464

8305030514 Motion for protective order that discovery not be had re  
draft notice of violation on calculation of deflection of  
rigid support CC-1-107-008-E23R Draft is not final NRC  
document Certificate of Svc encl  
ROTHSCHILD, M U Hearing Branch 1 83/04/29 Atomic Safety and  
Licensing Board Panel 7pp 18306 350 24X Fiche 50-445, 83/04/29,  
8305030514

8305030522 Order extending time until 830503 for Commission to act to  
review ALAB-714  
CHILK, S J Office of the Secretary of the Commission 83/04/29  
Commissioners 1p 18306 357 24X Fiche 50-445, 83/04/29,  
8305030522

8305040531 Advises of NRC agreement to voluntarily release one  
paragraph designated by Judge Bloch as containing factual  
info possibly relevant to litigation, from draft 821229  
notice of violation Paragraph set forth  
TREBY, S A Hearing Branch 1 83/05/03 CASE, J Citizens  
Association for Sound Energy 1p 18321 241 24X  
Fiche 50-445, 83/05/03, 8305040531

8305040557 Reply to State of TX brief on collateral estoppel State of  
TX erred in concluding Dept of Labor decision should be  
given collateral estoppel effect Decision not sufficiently  
firm to be accorded preclusive effect  
ROTHSCHILD, M U Hearing Branch 1 83/05/03 4pp 18321 282 24X  
Fiche 50-445, 83/05/03, 8305040557

--8305040560 Reply to Citizens Assoc for Sound Energy brief re  
consideration of LOCA in design criteria for pipe supports  
Operability of pipe supports not necessary to assure  
safety-related component operability W/Certificate of Svc  
MIZUNO, O S Hearing Branch 1 83/05/03 9pp 18321 286 24X  
Fiche 50-445, 83/05/03, 8305040557

8305050015 Order extending time until 830520 for Commission to act to  
review ALAB-714  
CHILK, S J Office of the Secretary of the Commission 83/05/03  
Commissioners 1p 18339 055 24X Fiche 50-445, 83/05/03,  
8305050015

8305050018 Reply brief to Citizens Assoc for Sound Energy 830420 brief  
re consideration of effects of LOCA on pipe support design  
Citizens erroneously applied provisions of ASME Code not  
applicable to design Certificate of Svc encl  
REYNOLDS, N S , HORIN, W A Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 83/05/03 21pp 18338 334  
24X Fiche 50-445, 83/05/03, 8305050018

8305090443 Response in opposition to NRC 830420 response to ASLB  
question re LOCA-induced thermal expansion in linear  
supports & applicant 830421 brief on consideration of pipe  
support design thermal stresses W/Certificate of Svc  
ELLIIS, J Citizens Association for Sound Energy 83/05/03 Atomic  
Safety and Licensing Board Panel 25pp 18363 001 24X  
Fiche 50-445, 83/05/03, 8305090443

8305110137 Responds to 830504 request to review proposed protective  
agreement between Citizens Assoc for Sound Energy & ITT-  
Orinell re design criteria for pipe supports Wording too  
restrictive Revised proposal encl for review  
ELLIIS, J Citizens Association for Sound Energy 83/05/04 HORIN, W  
Debevoise & Liberman 4pp 18393 344 24X Fiche 50-445, 83/05/04,  
8305110137

8305110347 Certifies svc of J Doyle 830504 supplemental surrebuttal  
testimony  
ELLIIS, J Citizens Association for Sound Energy 83/05/04 2pp  
18406 158 24X Fiche 50-445, 83/05/04, 8305110347

8305090507 Forwards testimony of LJ Skiles, AB Armstrong & CL Born re  
emergency planning recommendations, A Vega testimony re const  
appraisal team report & JS Marshall, DH Wade, JC Finneran &  
DR Woodlan affidavits Related correspondence  
REYNOLDS, N S Debevoise & Liberman REYNOLDS, N S Texas Utilities  
Generating Co 83/05/05 BLOCH, P B , MCCOLLUM, K A , JORDAN, W H  
Atomic Safety and Licensing Board Panel 2pp 18362 014 24X  
Fiche 50-445, 83/05/05, 8305090507

--8305090517 Affidavit of JS Marshall in response to ASLB inquiry re  
classification of equipment for application of 10CFR50, App B  
requirements & relationship of Board Notification 83-13 to  
HR Denton Bill 20 memo on classification  
MARSHALL, J S Texas Utilities Generating Co 83/05/05 7pp  
18362 026 24X Fiche 50-445, 83/05/05, 8305090507

--8305090521 Affidavit of DH Wade re Midland-Ross superstrut matl  
(Board Notifications 83-02 & 83-14) & welds in main control  
board panels (Board Notifications 82-90, 90A & 116)  
WADE, D H Texas Utilities Generating Co 83/05/05 90pp  
18362 033 24X Fiche 50-445, 83/05/05, 8305090507

--8305090525 Affidavit of JC Finneran on applicant response to Board  
Notification 82-105 re pipe clamps employed on ASME Code  
Class I piping  
FINNERAN, J C Texas Utilities Generating Co 83/05/05 3pp  
18362 123 24X Fiche 50-445, 83/05/05, 8305090507



## DOCKETED ITEMS

- 8305090530 Affidavit of DR Woodlan providing responses to ASLB inquiries re Board Notifications 83-26 & 83-38 concerning failure of certain reactor trip breakers to perform as designed Prof qualifications encl  
WOODLAN, D R Texas Utilities Generating Co 83/05/05 12pp 18362 126 24X Fiche 50-445, 83/05/05, 8305090507
- 8305090568 Forwards direct testimony & affidavits in response to questions posed by ASLB during B30407 telcon  
TREBY, S A, ROTHSCCHILD, M U, MIZUNO, Q S Hearing Branch 1 83/05/05 BLOCH, P B, JORDAN, W H, MCCOLLOM, K A Atomic Safety and Licensing Board Panel 2pp 18360 001 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090578 Supplemental testimony of S Burwell, WP Chen, JI Tapia, J Rajan & RG Taylor re concerns raised by MA Walsh & J Doyle & NRC const appraisal insp rept Prof qualifications encl  
BURWELL, S Division of Licensing CHEN, W P Energy, Dept of. TAPIA, J I Division of Resident, Reactor Project & Engineering Programs 83/05/05 14pp 18360 004 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090586 Supplemental testimony of DM Rohrer & T Urbanik re emergency preparedness  
ROHRER, D M Emergency Preparedness Branch URBANIK, T Texas A&M Univ., College Station, TX 83/05/05 20pp 18360 018 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090592 Supplemental testimony of A Lookabaugh & J Benton re emergency preparedness  
LOOKABAUGH, A, BENTON, J Federal Emergency Management Agency 83/05/05 15pp 18360 038 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090600 Affidavit of SB Burwell re questions posed during ASLB B30407 telcon on implemented procedures concerning maint of scram breakers as result of Board Notifications 83-26 & 83-38 Prof qualifications encl  
BURWELL, S B Licensing Branch 1 83/05/05 5pp 18360 053 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090607 Affidavit of FD Coffman on Unresolved Safety Issue A-17, "Sys Interaction in Nuclear Power Plants," per ASLB B30407 telcon request Prof qualifications encl  
COFFMAN, F D Reliability & Risk Assessment Branch 83/05/05 9pp 18360 058 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090618 Affidavit of S Diab re semiscale feed & bleed Experiment S-SR-2 & related subsequent RELAP-5 analyses, per ASLB B30407 telcon request Prof qualifications encl  
DIAB, S Reactor Systems Branch 83/05/05 5pp 18360 067 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090625 Affidavit of TG Dunning re ASLB B30407 telcon question on reactor trip (scram) sys & conformance w/IEEE-279 Prof qualifications encl  
DUNNING, T G Instrumentation & Control Systems Branch 83/05/05 6pp 18360 072 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090632 Affidavit of WP Haase re ASLB B30407 telcon questions on NRC interpretation of 10CFR50, App B Prof qualifications encl  
HAASE, W P QA Branch 83/05/05 5pp 18360 078 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090640 Affidavit of CE Rossi re ASLB B30407 telcon questions concerning status of NRC position on Unresolved Safety Issue A-9, "ATHS" Prof qualifications encl  
ROSSI, C E Instrumentation & Control Systems Branch 83/05/05 5pp 18360 083 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090646 Affidavit of AJ Szukiewicz & TG Dunning re ASLB B30407 questions on Unresolved Safety Issue A-47, "Safety Implications of Control Sys" Prof qualifications encl  
SZUKIEWICZ, A J Generic Issues Branch DUNNING, T G Instrumentation & Control Systems Branch 83/05/05 9pp 18360 093 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090650 Affidavit of RG Taylor re ASLB B30407 telcon questions on use of superstrut matl  
TAYLOR, R G Region 4, Office of Director 83/05/05 2pp 18360 102 24X Fiche 50-445, 83/05/05, 8305090568
- do re ASLB B30407 telcon questions on  
"Alleged Design Deficiency"
- Hearing Branch 83/05/05 5pp  
18360 105 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090660 Testimony of AB Beach re const appraisal team insp concerning pipe support const & pipe support design interfaces w/const Prof qualifications encl  
BEACH, A B Director's Office, Office of Inspection and Enforcement 83/05/05 4pp 18360 109 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090560 Notice of 830612-17 evidentiary hearings re const appraisal team QA study Limited appearance statements will be disallowed  
BLOCH, P B Atomic Safety and Licensing Board Panel 83/05/06 1p 18360 153 24X Fiche 50-445, 83/05/06, 8305090560
- 8305100270 Confirms ASLB response to util question re delegation of authority to county judges to make decisions concerning radiological emergency protective action notification & recommendations  
REYNOLDS, N S Debevoise & Liberman REYNOLDS, N S Texas Utilities Generating Co 83/05/06 BLOCH, P B Atomic Safety and Licensing Board Panel 1p 18371 338 24X Fiche 50-445, 83/05/06, 8305100270
- 8305100321 Forwards drawing of upper lateral restraint ref in J Doyle B30426 rebuttal testimony  
REYNOLDS, N S Debevoise & Liberman REYNOLDS, N S Texas Utilities Generating Co 83/05/06 BLOCH, P B Atomic Safety and Licensing Board Panel 2pp 18370 091 24X Fiche 50-445, 83/05/06, 8305100321
- 8305110332 Requests info re introduction into evidence of const & appraisal team insp & investigation repts by NRC  
ELLIS, J Citizens Association for Sound Energy 83/05/06 ROTHSCCHILD, M U Office of the Executive Legal Director 1p 18406 147 24X Fiche 50-445, 83/05/06, 8305110332
- 8305110368 Discusses proposed stipulation re listed Citizens Assoc for Sound Energy discovery matters  
ELLIS, J Citizens Association for Sound Energy 83/05/06 ROTHSCCHILD, M U Office of the Executive Legal Director 2pp 18406 077 24X Fiche 50-445, 83/05/06, 8305110368
- 8305110397 Submits list of stipulations re Citizens Assoc for Sound Energy exhibits for verification of authenticity & possible admission into evidence  
ELLIS, J Citizens Association for Sound Energy 83/05/06, HORIN, N Debevoise & Liberman 2pp 18406 195 24X Fiche 50-445, 83/05/06, 8305110397
- 8305110357 Response opposing NRC 830505 motion to withdraw Sept 1982 prefilled testimony Certificate of Svc encl.  
ELLIS, J Citizens Association for Sound Energy 83/05/07, Atomic Safety and Licensing Board Panel 4pp 18406 082 24X Fiche 50-445, 83/05/07, 8305110357
- 8305100267 Forwards original signed pages to JB Marshall, DH Wade, JC Finneran & DR Woolan affidavits filed on 830505.  
HORIN, W A Debevoise & Liberman HORIN, W A Texas Utilities Generating Co 83/05/09 STUCKY, S W Docketing & Services Branch 5pp 18371 236 24X Fiche 50-445, 83/05/09, 8305100267.
- 8305100295 Answer opposing Citizens Assoc for Sound Energy motion for discovery re const appraisal team rept Discovery requests unnecessary, cumulative, unduly burdensome & untimely. Certificate of Svc encl.  
REYNOLDS, N S Texas Utilities Generating Co REYNOLDS, N S Debevoise & Liberman 83/05/09 Atomic Safety and Licensing Board Panel 4pp 18371 255 24X Fiche 50-445, 83/05/09, 8305100295.
- 8305130066 Motion to allow addl supplementary rebuttal testimony of J Doyle, witness for intervenor Receipt of drawing creates need to revise previous testimony  
ELLIS, J Citizens Association for Sound Energy 83/05/09, Atomic Safety and Licensing Board Panel 2pp 18436 331 24X Fiche 50-445, 83/05/09, 8305130066
- 8305130175 Response to ASLB 830506 request for discussion of interrelationship of ASME App XVII, Section 2271.3, to rest of ASME Code App is mandatory & integral part of ASME Code & is applicable to pipe supports Certificate of Svc encl  
ELLIS, J Citizens Association for Sound Energy 83/05/09 34pp 18437 303 24X Fiche 50-445, 83/05/09, 8305130175.
- 8305130013 Answer to Citizens Assoc for Sound Energy B30428 motion for discovery Answers to interrogatories filed as limited discovery on IE Const Appraisal Insp Repts 50-445/83-18 & 50-446/83-12 relevant  
ROTHSCCHILD, M U Hearing Branch 1 83/05/11 Atomic Safety and Licensing Board Panel 3pp 18437 133 24X Fiche 50-445, 83/05/11, 8305130013
- 8305130021 Answers to fourth set of interrogatories & requests to produce  
BEACH, A B Director's Office, Office of Inspection and Enforcement 83/05/11 Citizens Association for Sound Energy 12pp 18437 136 24X Fiche 50-445, 83/05/11, 8305130013

8305130033 Response to ASLB inquiry re ASME Boiler & Pressure Vessel Code App XVII App delineates requirements & stress limits for analysis of linear pipe supports  
MIZUNO, O S Hearing Branch 1 83/05/11 3pp 18437 094 24X  
Fiche 50-445, 83/05/11, 8305130033

--8305130040 Affidavit of RJ Bosnak re App XVII-2000 requirements & stress limits for linear elastic analysis of linear pipe supports Article XVII-2271 C requires appropriate design consideration be given Certificate of Svc encl  
BOBNAK, R J Office of Nuclear Reactor Regulation, Director  
83/05/11 App 18437 097 24X Fiche 50-445, 83/05/11, 8305130033

8305130260 Supplemental reply brief re pipe support design Consideration of thermal expansion of supports not required in design of linear-type pipe supports Certificate of Svc encl  
REYNOLDS, N S, HORTIN, W A Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 83/05/11 Atomic Safety and Licensing Board Panel 7pp 18439 244 24X Fiche 50-445, 83/05/11, 8305130260

8305170287 Forwards improved drawing received from applicant in response to request re Citizens Assoc for Sound Energy Exhibit 763 (J Doyle 830504 supplemental surrebuttal testimony)  
ELLI8, J Citizens Association for Sound Energy 83/05/11  
BLOCH, P B, MCCOLLOM, K A, JORDAN, W H Atomic Safety and Licensing Board Panel 3pp 18463 354 24X Fiche 50-445, 83/05/11, 8305170287

8305170513 Forwards addl exhibits to assist in reaching stipulations prior to hearings w/o encl  
ELLI8, J Citizens Association for Sound Energy 83/05/11  
ROTHSCHILD, M U Hearing Branch 1 REYNOLDS, N S Debevoise & Liberman 2pp 18470 009 24X Fiche 50-445, 83/05/11, 8305170513

8305160147 Forwards AB Beach 830511 signed affidavit & prof qualifications to NRC 830511 answers to Citizens Assoc for Sound Energy fourth set of interrogatories  
ROTHSCHILD, M U Hearing Branch 1 83/05/12 ELLI8, J Citizens Association for Sound Energy 3pp 18446 101 24X  
Fiche 50-445, 83/05/12, 8305160147

8305200504 Forwards 830513 ltr transmitted to Region IV & util in response to ASLB directive re cross-examination document delivery.  
ELLI8, J Citizens Association for Sound Energy 83/05/16  
BLOCH, P B, JORDAN, W H, MCCOLLOM, K A Atomic Safety and Licensing Board Panel 1p 18514 086 24X Fiche 50-445, 83/05/16, 8305200504

8305200554 Order extending time until 830527 for Commission to act to review ALAB-714  
CHILK, S J Office of the Secretary of the Commission 83/05/19  
Commissioners 1p 18519 091 24X Fiche 50-445, 83/05/19, 8305200554

8305270015 Forwards NB Le, DC Ford, P Keshishian, RM Compton, GC Gower, HW Phillips & WA Hansen prof qualifications Individuals listed in NRC answer to Interrogatory 1 (fourth set) & requests to produce  
ROTHSCHILD, M U Hearing Branch 1 83/05/26 ELLI8, J Citizens Association for Sound Energy 10pp 18433 352 24X  
Fiche: 50-445, 83/05/26, 8305270015

8305310011 Order extending time until 830606 for Commission to act to review ALAB-714  
CHILK, S J Office of the Secretary of the Commission 83/05/27  
Commissioners 1p 18653 239 24X Fiche 50-445, 83/05/27, 8305310011

#### K. Utility Final Safety Analysis Report (FSAR) & amends

8305160138 Forwards Amend 40 to FSAR  
GARY, R J Texas Utilities Generating Co 83/05/09 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18446, 190  
24X Fiche 50-445, 83/05/09, 8305160138

--8305160141 Amend 40 to FSAR  
\* Texas Utilities Generating Co 83/05/09 397pp 18446, 194  
24X Fiche 50-445, 83/05/09, 8305160138

#### O. Inspection Reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc. 112pp. 18308 317 24X Fiche 50-000, 83/03/21, 8212060385.

8305100093 Confirms plan to perform independent verification insp on 830425-0506 Addl info re required documentation packages for 47 welds selected for independent verification requested by 830411  
GAOLIARDO, J E Division of Resident, Reactor Project & Engineering Programs 83/04/11 GARY, R J Texas Utilities Generating Co 8pp 18377 266 24X Fiche 50-445, 83/04/11, 8305100093

8305120145 Forwards IE Const Appraisal Insp Repts 50-445/83-18 & 50-446/83-12 on 830124-0204 & 0214-0303 Executive summary of results & list of potential enforcement actions encl  
Region IV will address findings at later date  
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 83/04/11 GARY, R J Texas Utilities Generating Co 10pp 18427 262 24X Fiche 50-445, 83/04/11, 8305120145

--8305120155 IE Const Appraisal Insp Repts 50-445/83-18 & 50-446/83-12 on 830124-0204 & 0214-0303 Major areas inspected electrical & instrumentation const, mechanical const, welding & NDE & civil & structural const  
BEACH, A B, KESHISHIAN, P I, GOWER, O C Reactor Construction Branch 83/04/08 89pp 18427 270 24X Fiche 50-445, 83/04/11, 8305120145

8305100247 Forwards IE Insp Rept 50-445/83-13 on 830307-11 No noncompliance noted  
MADSEN, G L Region 4, Office of Director 83/04/13 GARY, R J Texas Utilities Generating Co 2pp 18373 279 24X  
Fiche 50-445, 83/04/13, 8305100247

--8305100249 IE Insp Rept 50-445/83-13 on 830307-11 No noncompliance noted Major areas inspected review of electrical instrumentation cable quality records & review of QA audits of electrical instrumentation & cables  
MULKIKIN, R P, HUNNICUTT, D M, WESTERMAN, T F Region 4, Office of Director 83/04/07 3pp 18373 281 24X Fiche 50-445, 83/04/13, 8305100247

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305120610 Informs that commitments re extent & method of exam of preservice insp program consistent w/inservice exams, based on Reg Guide 1.150 Preservice exam plan described in 830301 ltr acceptable provided plan completed before 840115  
YOUNGBLOOD, B J Licensing Branch 1 83/04/27 GARY, R J Texas Utilities Generating Co 2pp 18440 354 24X Fiche 50-445, 83/04/27, 8305120610

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047, 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305170309 Forwards IE Insp Rept 50-445/83-08 on 830301-31 & notice of violation  
MADSEN, G L Region 4, Office of Director 83/04/29 GARY, R J Texas Utilities Generating Co 2pp 18466 001 24X  
Fiche 50-445, 83/04/29, 8305170309

--8305170313 Notice of violation from insp on 830301-31  
\* Region 4, Office of Director 83/04/29 1p 18466 003 24X  
Fiche 50-445, 83/04/29, 8305170309

--8305170318 IE Insp Rept 50-445/83-08 on 830301-31 Noncompliance noted Failure to review change to Rev O to Procedure IPD-001A, "Plant Startup from Cold Shutdown"  
KELLEY, D L, MCCRORY, S L, WESTERMAN, T F Region 4, Office of Director 83/04/28 11pp 18466 004 24X Fiche 50-445, 83/04/29, 8305170309

## DOCKETED ITEMS

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305160240 Board Notification 83-29C provides 830413 meeting summary describing continuing discussion between NRC & util on need for program to assure adequate plant design & const, as result of const appraisal team insp  
NOVAK, T M Assistant Director for Licensing 83/05/04 Atomic Safety and Licensing Board Panel 4pp 18471 391 24X Fiche 50-445, 83/05/04, 8305160240

--8305160244 Summary of 830413 meeting w/util in Bethesda, MD re misunderstanding between util & NRC on need for added assurance that plant designed & constructed in accordance w/ application Results of const appraisal team insp discussed  
BURWELL, S B Licensing Branch 1 83/05/04 Licensing Branch 1 6pp 18471 394 24X Fiche 50-445, 83/05/04, 8305160240

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/05 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305120373 Informs that IE Insp Rept 50-455/83-05 canceled No rept will be issued under subj number  
MADSEN, G L Region 4, Office of Director 83/05/09 GARY, R J Texas Utilities Generating Co 1p 18432 280 24X Fiche 50-445, 83/05/09, 8305120373

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305230445 Forwards IE Insp Repts 50-445/83-12 & 50-446/83-07 on 830222-0308 & 0322-23 No noncompliance noted  
MADSEN, G L Region 4, Office of Director 83/05/13 GARY, R J Texas Utilities Generating Co 2pp 18538 178 24X Fiche 50-445, 83/05/13, 8305230445

--8305230449 IE Insp Repts 50-445/83-12 & 50-446/83-07 on 830222-0308 & 0322-23 No noncompliance noted Major areas inspected followup of unresolved items in IE Insp Repts 50-445/82-26, 50-446/82-14 & 50-445/82-22  
TAPIA, J I, CHEN, W P, HUNNICUTT, D M Region 4, Office of Director 83/05/03 8pp 18538 180 24X Fiche 50-445, 83/05/13, 8305230445

8305200416 Ack receipt of 830425 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/83-03 & 50-446/83-01  
MADSEN, G L Region 4, Office of Director 83/05/18 GARY, R J Texas Utilities Generating Co 1p 18518 124 24X Fiche 50-445, 83/05/18, 8305200416

--8305200419 Responds to NRC 830328 ltr re violations noted in IE Insp Repts 50-445/83-03 & 50-446/83-01 Corrective actions light poles will be inspected & items designated non-nuclear safety-related reviewed & upgraded  
GARY, R J Texas Utilities Generating Co 83/04/25 MADSEN, G L Region 4, Office of Director 3pp 18518 125 24X Fiche 50-445, 83/05/18, 8305200416

8305200666 Ack receipt of 830415 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/83-07 & 50-446/83-04  
MADSEN, G L Region 4, Office of Director 83/05/18 GARY, R J Texas Utilities Generating Co 1p 18519 095 24X Fiche 50-445, 83/05/18, 8305200666

--8305200674 Responds to NRC 830314 ltr re violations noted in IE Insp Repts 50-445/83-07 & 50-446/83-04 Corrective actions const personnel will be restructured in necessity for rigid compliance w/design & procedural requirements  
GARY, R J Texas Utilities Generating Co 83/04/15 MADSEN, G L Region 4, Office of Director 3pp 18519 096 24X Fiche 50-445, 83/05/18, 8305200666

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305240003 Forwards IE Insp Repts 50-445/83-14 & 50-446/83-08 on 830328-31 No noncompliance noted  
MADSEN, G L Region 4, Office of Director 83/05/20 GARY, R J Texas Utilities Generating Co 2pp 18549 139 24X Fiche 50-445, 83/05/20, 8305240003

--8305240005 IE Insp Repts 50-445/83-14 & 50-446/83-08 on 830328-31 No noncompliance noted Major areas inspected radiaste program & transportation activities, including organization, training, radiaste sys mgt, effluent release controls & procedures  
BAER, R E, MURRAY, B, WESTERMAN, T F Region 4, Office of Director, 83/05/19 34pp 18549 141 24X Fiche 50-445, 83/05/20, 8305240003

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### R. Periodic operating reports & related correspondence

8305100130 Forwards "Reactor Containment Bldg Unit 1 Preoperational Integrated Leak Rate Test, 1983 " Electrical penetrations leaked excessively during testing Further testing to determine cause of leakage in progress  
SCHMIDT, H C Texas Utilities Services, Inc 83/05/06, DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18370 145 24X Fiche 50-445, 83/05/06, 8305100130

--8305100135 "Reactor Containment Bldg Unit 1 Preoperational Integrated Leak Test, 1983 "  
\* Texas Utilities Services, Inc 83/12/31 33pp, 18370 146, 24X Fiche 50-445, 83/05/06, 8305100130

#### S Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of D8-416 reactor trip undervoltage devices Initially reported on 830420 Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised.  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427.

8305200298 Interim Deficiency Rept SDAR-106 re HVAC hangers fabricated at variance w/design Initially reported on 830301. Completion of evaluation anticipated by 830705  
GARY, R J Texas Utilities Generating Co 83/05/11 MADSEN, G L Region 4, Office of Director 1p 18516, 273, 24X Fiche 50-445, 83/05/11, 8305200298

8305240356 Part 21 rept re bolting parts for ASME III NF Class 1 pipe supports on rigid struts or pipe clamps for struts or snubbers Initially reported on 830513. Bolting parts greater than 2-inch size not examined  
HOVI, L NPB Industries, Inc 83/05/16 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 1p 18574 001 24X Fiche 50-000, 83/05/16, 8305240356

#### T Hearing transcripts on non-antitrust matters

8305020156 Corrected transcript of 830407 telephone conference in Bethesda, MD Pp i-132  
\* Atomic Safety and Licensing Board Panel 83/04/07, 135pp 18272 228 24X Fiche 50-445, 83/04/07, 8305020156

8305040507 Forwards J Doyle surrebuttal testimony.  
ELLIS, J Citizens Association for Sound Energy, 83/04/26 BLOCH, P B, JORDAN, W H, MCCOLLUM, K A Atomic Safety and Licensing Board Panel 1p 18319 146 24X Fiche 50-445, 83/04/26, 8305040507

# DOCKETED ITEMS

--B305040515 Surrebuttal testimony of J Doyle re consideration of LOCA in design criteria for pipe supports Results of hand calculations supported by computer analysis indicate gross error in Fundamental approach Certificate of Svc encl  
DOYLE, J Citizens Association for Sound Energy 83/04/26 89pp  
18319 147 24X Fiche 50-445, 83/04/26, B305040507

B305040535 Supplemental surrebuttal testimony of J Doyle re severe minor & offsetting errors in computer analysis Certificate of Svc encl  
DOYLE, J Citizens Association for Sound Energy 83/04/28 8pp  
18321 263 24X Fiche 50-445, 83/04/28, B305040535

B305110157 Surrebuttal testimony of MA Walsh Certificate of Svc encl Related correspondence  
WALSH, M A Citizens Association for Sound Energy 83/05/04 9pp  
18407 112 24X Fiche 50-445, 83/05/04, B305110157

B305110354 Supplemental surrebuttal testimony of J Doyle re special insp team insp Repts 50-445/82-26 & 50-446/82-14 Related correspondence  
DOYLE, J Citizens Association for Sound Energy 83/05/04 42pp  
18406 086 24X Fiche 50-445, 83/05/04, B305110354

B305090507 Forwards testimony of LJ Skiles, AB Armstrong & CL Born re emergency planning recommendations, A Vega testimony re const appraisal team rept & JS Marshall, DH Wade, JC Finneran & DR Woodlan Affidavits Related correspondence  
REYNOLDS, N S Debevoise & Liberman REYNOLDS, N S Texas Utilities Generating Co 83/05/05 BLOCH, P B, MCCOLLUM, K A, JORDAN, W H Atomic Safety and Licensing Board Panel 2pp 18362 014 24X Fiche 50-445, 83/05/05, B305090507

--B305090510 Testimony of LJ Skiles, AB Armstrong & CL Born on ASLB 830425 telcon questions re adequacy of county judge as emergency plan coordinator  
SKILES, L J, ARMSTRONG, A B, BORN, C L Texas, State of 83/05/05 7pp 18362 016 24X Fiche 50-445, 83/05/05, B305090507

--B305090513 Testimony of A Vega re applicant response to B30411 Const Appraisal Team Insp Repts 50-445/83-18 & 50-446/83-12  
VEGA, A Texas Utilities Generating Co 83/05/05 3pp  
18362 023 24X Fiche 50-445, 83/05/05, B305090507

--B305090517 Affidavit of JS Marshall in response to ASLB inquiry re classification of equipment for application of 10CFR50, App B requirements & relationship of Board Notification 83-13 to HR Denton B11120 memo on classification  
MARSHALL, J S Texas Utilities Generating Co 83/05/05 7pp  
18362 026 24X Fiche 50-445, 83/05/05, B305090507

--B305090521 Affidavit of DH Wade re Midland-Ross superstrut matl (Board Notifications 83-02 & 83-14) & welds in main control board panels (Board Notifications 82-90, 90A & 116)  
WADE, D H Texas Utilities Generating Co 83/05/05 90pp  
18362 033 24X Fiche 50-445, 83/05/05, B305090507

--B305090525 Affidavit of JC Finneran on applicant response to Board Notification 82-105 re pipe clamps employed on ASME Code Class I piping.  
FINNERAN, J C Texas Utilities Generating Co 83/05/05 3pp  
18362 123 24X Fiche 50-445, 83/05/05, B305090507

--B305090530 Affidavit of DR Woodlan providing responses to ASLB inquiries re Board Notifications 83-26 & 83-38 concerning failure of certain reactor trip breakers to perform as designed Prof qualifications encl  
WOODLAN, D R Texas Utilities Generating Co. 83/05/05, 12pp  
18362 126 24X Fiche 50-445, 83/05/05, B305090507

B305090568 Forwards direct testimony & affidavits in response to questions posed by ASLB during B30407 telcon  
TREBY, S A, ROTHCHILD, M U, MIZUNO, O S Hearing Branch 1 83/05/05 BLOCH, P B, JORDAN, W H, MCCOLLUM, K A Atomic Safety and Licensing Board Panel 2pp 18360 001 24X Fiche 50-445, 83/05/05, B305090568

--B305090578 Supplemental testimony of S Burwell, WP Chen, JI Tapia, J Rajan & RO Taylor re concerns raised by MA Walsh & J Doyle & NRC const appraisal insp rept Prof qualifications encl  
BURWELL, S Division of Licensing CHEN, W P Energy, Dept of TAPIA, J I Division of Resident, Reactor Project & Engineering Programs, 83/05/05 14pp 18360 004 24X Fiche 50-445, 83/05/05, B305090568

--B305090586 Supplemental testimony of DM Rohrer & T Urbanik re emergency preparedness  
ROHRER, D M Emergency Preparedness Branch URBANIK, T Texas A&M Univ., College Station, TX 83/05/05 20pp 18360 018 24X Fiche 50-445, 83/05/05, B305090568

--B305090592 Supplemental testimony of A Lookabaugh & J Denton re emergency preparedness  
LOOKABAUGH, A, BENTON, J Federal Emergency Management Agency 83/05/05 15pp 18360 038 24X Fiche 50-445, 83/05/05, B305090568

--B305090660 Testimony of AB Beach re const appraisal team insp concerning pipe support const & pipe support design interfaces w/const Prof qualifications encl  
BEACH, A B Director's Office, Office of Inspection and Enforcement 83/05/05 4pp 18360 109 24X Fiche 50-445, 83/05/05, B305090568

B305130157 Supplementary surrebuttal testimony of J Doyle Error in fundamentals used in calculations for upper lateral restraint compounded by errors in stiffness used in Gibbs & Hill calculations Related correspondence  
DOYLE, J Citizens Association for Sound Energy 83/05/09 2pp  
18437 269 24X Fiche 50-445, 83/05/09, B305130157

B305230138 Transcript of B30516 hearing in Fort Worth, TX re OL application Pp 5, 855-6, 169 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/16 408pp  
18530 215 24X Fiche 50-445, 83/05/16, B305230138

B305230100 Transcript of B30517 hearing in Fort Worth, TX Pp 6, 170-6, 286 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/17 268pp  
18534 282 24X Fiche 50-445, 83/05/17, B305230100

B305230147 Transcript of B30517 hearing in Fort Worth, TX Pp 6, 287-6, 471 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/17 336pp  
18529 239 24X Fiche 50-445, 83/05/17, B305230147

B305250010 Transcript of B30518 hearing in Fort Worth, TX Pp 6, 472-6, 817 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/18 388pp  
18584 075 24X Fiche 50-445, 83/05/18, B305250010

B305260099 Transcript of B30519 hearing in Fort Worth, TX Pp 6, 818-7, 485 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/19 743pp  
18597 001 24X Fiche 50-445, 83/05/19, B305260099

B305260079 Transcript of B30520 hearing in Fort Worth, TX Pp 7, 273-7, 485 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/20 319pp  
18624 046 24X Fiche 50-445, 83/05/20, B305260079

## DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STA ,UNIT 2

### A Application/construction stage documents & correspondence

B305180001 Addl response to FOIA request for seven categories of documents re Brown & Root, Inc & South Texas project Forwards App B documents Documents also available in PDR Addl documents undergoing review  
FELTON, J M Division of Rules and Records 83/03/09 LINDEMANN, H N Lowenstein, Newman, Reis, Axelrad & Toll 6pp 18497 219 24X Fiche 50-000, 83/03/09, B305180001

--B010280578 Responds to Question 4 of B00923 memo re Eckhardt hearing Major Brown & Root Corp nuclear const work & weld deficiency status summarized Licensee will complete visual insp & comply w/corrective actions in encl AWS Code  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/09/25 AHEARNE, J F Commissioners 3pp  
18497 228 24X Fiche 50-000, 83/03/09, B305180001

B305230720 Forwards list of utils responding to requests for cost figures on backfitting.  
TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11 PALLADINO, N J Commissioners 2pp 18542 272 24X Fiche 50-000, 83/04/11, B305230720

B305090722 Board Notification 83-12 forwards rept, "Design & Const - Self-Initiated Evaluation," to facilitate general upgrading of plant & industry  
NOVAK, T M Assistant Director for Licensing, AS BNB3-12 83/05/02 Atomic Safety and Licensing Board Panel 3pp 18368 291 24X Fiche 50-445, 83/05/02, B305090722

--B305090726 "Design & Const - Self-Initiated Evaluation, Comanche Peak Steam Electric Station"  
\* Texas Utilities Generating Co 82/10/31 354pp 18368 294 24X Fiche 50-445, 83/05/02, B305090722

## DOCKETED ITEMS

B305040323 Board Notification B3-057 forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications B3-17 & B3-44 re Unresolved Safety Issue A-17  
EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, B305040323

B305120109 Summary of B30413 meeting w/util in Bethesda, MD re added assurance program to assure independent verification program requirements met  
BURWELL, S B Licensing Branch 1 83/05/04 Licensing Branch 1 7pp 18443 179 24X Fiche 50-445, 83/05/04, B305120109

B305100125 Forwards comments on environ qualification correlation between installed & qualified components as followup to B21014 audit trip rept on Item 11 a, "Auxiliary Bldg Modular Train Filter"  
SCHMIDT, H C Texas Utilities Services, Inc 83/03/05 YOUNGBLOOD, B J Licensing Branch 1 2pp 18375-029 24X Fiche 50-445, 83/03/05, B305100125

B305090659 Generic Ltr B3-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, B305090659

B305230627 Forwards request for procedures generation package needed to complete OL application evaluation  
YOUNGBLOOD, B J Licensing Branch 1 83/05/12 GARY, R J Texas Utilities Generating Co 6pp 18543, 029 24X Fiche 50-445, 83/05/12, B305230627

B305310151 Comments on alternate shutdown reactor heat removal Direct readings of process variables necessary to perform & control reactor heat removal provided at hot shutdown panel as part of alternate shutdown design  
SCHMIDT, H C Texas Utilities Services, Inc 83/05/20 YOUNGBLOOD, B J Licensing Branch 1 3pp 18651 221 24X Fiche 50-445, 83/05/20, B305310151

#### F Security, medical, emergency & fire protection plans

B305030464 Forwards FEMA B30322 memo to NRC re emergency preparedness.  
MIZUNO, G S Hearing Branch 1 83/04/29 BLOCH, P B Atomic Safety and Licensing Board Panel 3pp 18292 163 24X Fiche 50-445, 83/04/29, B305030464

#### G Adjudicatory correspondence

B305020422 Motion to allow Citizens Assoc for Sound Energy to file written argument on issue in lieu of presenting oral argument at B30119 hearing Citizens do not have finances to come to Bethesda, MD for 40-minute argument  
ELLIS, J Citizens Association for Sound Energy 83/01/11, Atomic Safety and Licensing Appeal Panel 2pp 18283 001 24X Fiche 50-445, 83/01/11, B305020422

--B305020430 Written argument on issues to be argued orally on B30119 in Bethesda, MD Citizens Assoc for Sound Energy unable to attend or find representative Whistleblower protection discussed  
ELLIS, J Citizens Association for Sound Energy 83/01/11 Atomic Safety and Licensing Appeal Panel 65pp 18283 003 24X Fiche 50-445, 83/01/11, B305020422

--B305020437 Forwards Citizens Assoc for Sound Energy witness J Doyle affidavit re blacklisting due to testimony at hearings.  
ELLIS, J Citizens Association for Sound Energy 83/01/18 ROSENTHAL, A S Atomic Safety and Licensing Appeal Panel 1p 18283 068 24X Fiche 50-445, 83/01/11, B305020422

--B305020444 Affidavit of J Doyle re blacklisting due to testimony at hearings NRC should take immediate & stringent measures to stop insidious practice NRC current protection for whistleblowers is farce & charade Certificate of Svc encl  
DOYLE, J Affiliation Unknown 83/01/17 4pp 18283 069 24X Fiche 50-445, 83/01/11, B305020422

B305040329 Affidavit of MA Walsh re computer program in J Doyle B30426 surrebuttal testimony STRUDL program utilized w/sufficient similarities to assure results will be accurate  
WALSH, M A Citizens Association for Sound Energy 83/04/26 1p 18320 001 24X Fiche 50-445, 83/04/26, B305040329

B305040296 Motion for discovery re applicant & NRC interrogatories on const appraisal team Insp Repts 50-445/B3-18 & 50-446/B3-12. Related correspondence  
ELLIS, J Citizens Association for Sound Energy 83/04/28, Atomic Safety and Licensing Board Panel 3pp 18324 025 24X Fiche 50-445, 83/04/26, B305040296

B305040499 Fourteenth set of interrogatories & requests to produce Related correspondence  
ELLIS, J Citizens Association for Sound Energy 83/04/28 Texas Utilities Generating Co 10pp 18322 111 24X Fiche 50-445, 83/04/28, B305040499

B305040513 Fourth set of interrogatories & requests to produce Related correspondence  
ELLIS, J Citizens Association for Sound Energy 83/04/28 Office of the Executive Legal Director 7pp 18321 249 24X Fiche 50-445, 83/04/28, B305040513

B305030464 Forwards FEMA B30322 memo to NRC re emergency preparedness.  
MIZUNO, G S Hearing Branch 1 83/04/29 BLOCH, P B, JORDAN, W H, MCCOLLOM, K A Atomic Safety and Licensing Board Panel 3pp 18292 163 24X Fiche 50-445, 83/04/29, B305030464

B305030514 Motion for protective order that discovery not be had re draft notice of violation on calculation of deflection of rigid support CC-1-107-008-E23R Draft is not final NRC document Certificate of Svc encl  
ROTHSCHILD, M U Hearing Branch 1 83/04/29 Atomic Safety and Licensing Board Panel 7pp 18306 350 24X Fiche 50-445, 83/04/29, B305030514

B305030522 Order extending time until B30503 for Commission to act to review ALAB-714  
CHILK, B J Office of the Secretary of the Commission. 83/04/29 Commissioners 1p 18306 357 24X Fiche 50-445, 83/04/29, B305030522

B305040531 Advises of NRC agreement to voluntarily release one paragraph designated by Judge Bloch as containing factual info possibly relevant to litigation from draft B21229 notice of violation Paragraph set forth  
TREBB, B A Hearing Branch 1 83/05/03 CABE, J Citizens Association for Sound Energy 1p 18321 241 24X Fiche 50-445, 83/05/03, B305040531

B305040557 Reply to State of TX brief on collateral estoppel State of TX erred in concluding Dept of Labor decision should be given collateral estoppel effect Decision not sufficiently firm to be accorded preclusive effect  
ROTHSCHILD, M U Hearing Branch 1 83/05/03 4pp 18321 282 24X Fiche 50-445, 83/05/03, B305040557

--B305040560 Reply to Citizens Assoc for Sound Energy brief re consideration of LOCA in design criteria for pipe supports Operability of pipe supports not necessary to assure safety-related component operability W/Certificate of Svc.  
MIZUNO, G S Hearing Branch 1 83/05/03 9pp 18321 286 24X Fiche 50-445, 83/05/03, B305040557

B305050015 Order extending time until B30520 for Commission to act to review ALAB-714  
CHILK, B J Office of the Secretary of the Commission. 83/05/03 Commissioners 1p 18339 055 24X Fiche 50-445, 83/05/03, B305050015

B305050018 Reply brief to Citizens Assoc for Sound Energy B30420 brief re consideration of effects of LOCA on pipe support design. Citizens erroneously applied provisions of ASME Code not applicable to design Certificate of Svc encl.  
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co, REYNOLDS, N S Debevoise & Liberman, 83/05/03 21pp 18338 334 24X Fiche 50-445, 83/05/03, B305050018

B305090443 Response in opposition to NRC B30420 response to ASLB question re LOCA-induced thermal expansion in linear supports & applicant B30421 brief on consideration of pipe support design thermal stresses W/Certificate of Svc.  
ELLIS, J Citizens Association for Sound Energy, 83/05/03, Atomic Safety and Licensing Board Panel, 25pp 18363 001 24X Fiche 50-445, 83/05/03, B305090443

B305110137 Responds to B30504 request to review proposed protective agreement between Citizens Assoc for Sound Energy & ITT-Orinell re design criteria for pipe supports Wording too restrictive. Revised proposal encl for review.  
ELLIS, J Citizens Association for Sound Energy 83/05/04, HORIN, W Debevoise & Liberman, 4pp 18393 344 24X Fiche 50-445, 83/05/04, B305110137

B305110347 Certifies svc of J Doyle B30504 supplemental surrebuttal testimony.  
ELLIS, J Citizens Association for Sound Energy, 83/05/04 2pp 18406 158 24X Fiche 50-445, 83/05/04, B305110347

- 8305090507 Forwards testimony of LJ Skiles, AB Armstrong & CL Born re emergency planning recommendations; A Vega testimony re const appraisal team rept & JS Marshall, DH Wade, JC Finneran & DR Woodlan affidavits Related correspondence  
REYNOLDS, N S Debevoise & Liberman 83/05/05 BLOCH, P B Atomic Safety and Licensing Board Panel 2pp 18362 014 24X  
Fiche 50-445, 83/05/05, 8305090507
- 8305090517 Affidavit of JS Marshall in response to ASLB inquiry re classification of equipment for application of 10CFR50, App B requirements & relationship of Board Notification 83-13 to HR Denton Bill 20 memo on classification  
MARSHALL, J S Texas Utilities Generating Co 83/05/05 7pp 18362 026 24X Fiche 50-445, 83/05/05, 8305090507
- 8305090521 Affidavit of DH Wade re Midland-Ross superstrut matl (Board Notifications 83-02 & 83-14) & welds in main control board panels (Board Notifications 82-90, 90A & 116)  
WADE, D H Texas Utilities Generating Co 83/05/05 90pp 18362 033 24X Fiche 50-445, 83/05/05, 8305090507
- 8305090525 Affidavit of JC Finneran on applicant response to Board Notification 82-103 re pipe clamps employed on ASME Code Class I piping  
FINNERAN, J C Texas Utilities Generating Co 83/05/05 3pp 18362 123 24X Fiche 50-445, 83/05/05, 8305090507
- 8305090530 Affidavit of DR Woodlan providing responses to ASLB inquiries re Board Notifications 83-26 & 83-38 concerning failure of certain reactor trip breakers to perform as designed Prof qualifications encl  
WOODLAN, D R Texas Utilities Generating Co 83/05/05 12pp 18362 126 24X Fiche 50-445, 83/05/05, 8305090507
- 8305090568 Forwards direct testimony & affidavits in response to questions posed by ASLB during 830407 telcon  
TREBY, S A, ROTHCHILD, M U, MIZUNG, G S Hearing Branch 1 83/05/05 BLOCH, P B, JORDAN, W H, MCCOLLUM, K A Atomic Safety and Licensing Board Panel 2pp 18360 001 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090600 Affidavit of SB Burwell re questions posed during ASLB 830407 telcon on implemented procedures concerning maint of scram breakers as result of Board Notifications 83-26 & 83-38 Prof qualifications encl  
BURWELL, S B Licensing Branch 1 83/05/05 5pp 18360 053 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090607 Affidavit of FD Coffman on Unresolved Safety Issue A-17, "Bye Interaction in Nuclear Power Plants," per ASLB 830407 telcon request Prof qualifications encl  
COFFMAN, F D Reliability & Risk Assessment Branch 83/05/05 7pp 18360 058 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090618 Affidavit of S Diab re semiscale feed & bleed Experiment S-SR-2 & related subsequent RELAP-3 analyses, per ASLB 830407 telcon request Prof qualifications encl  
DIAB, S Reactor Systems Branch 83/05/05 5pp 18360 067 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090625 Affidavit of TQ Dunning re ASLB 830407 telcon question on reactor trip (scram) sys & conformance w/IEEE-279 Prof qualifications encl  
DUNNING, T Q Instrumentation & Control Systems Branch 83/05/05 6pp 18360 072 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090632 Affidavit of WP Haass re ASLB 830407 telcon questions on NRC interpretation of 10CFR50, App B Prof qualifications encl  
HAASS, W P GA Branch 83/05/05 5pp 18360 078 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090640 Affidavit of CE Rossi re ASLB 830407 telcon questions concerning status of NRC position on Unresolved Safety Issue A-9, "ATWS" Prof qualifications encl  
ROSSI, C E Instrumentation & Control Systems Branch 83/05/05 5pp 18360 083 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090646 Affidavit of AJ Stukiewicz & TQ Dunning re ASLB 830407 questions on Unresolved Safety Issue A-47, "Safety Implications of Control Sys" Prof qualifications encl  
STUKIEWICZ, A J Generic Issues Branch DUNNING, T Q Instrumentation & Control Systems Branch 83/05/05 9pp 18360 093 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090650 Affidavit of RG Taylor re ASLB 830407 telcon questions on use of superstrut matl  
TAYLOR, R G Region 4, Office of Director 83/05/05 2pp 18360 102 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090654 Affidavit of D Terao re ASLB 830407 telcon questions on Board Notification 82-105, "Alleged Design Deficiency" Prof qualifications encl  
TERAO, D Mechanical Engineering Branch 83/05/05 5pp 18360 104 24X Fiche 50-445, 83/05/05, 8305090568
- 8305090560 Notice of 830612-17 evidentiary hearings re const appraisal team GA study Limited appearance statements will be disallowed  
BLOCH, P B Atomic Safety and Licensing Board Panel 83/05/06 1p 18360 153 24X Fiche 50-445, 83/05/06, 8305090560
- 8305100270 Confirms ASLB response to util question re delegation of authority to county judges to make decisions concerning radiological emergency protective action notification & recommendations  
REYNOLDS, N S Debevoise & Liberman REYNOLDS, N S Texas Utilities Generating Co 83/05/06 BLOCH, P B Atomic Safety and Licensing Board Panel 1p 18371 338 24X Fiche 50-445, 83/05/06, 8305100270
- 8305100321 Forwards drawing of upper lateral restraint ref in J Doyle 830426 rebuttal testimony  
REYNOLDS, N S Debevoise & Liberman REYNOLDS, N S Texas Utilities Generating Co 83/05/06 BLOCH, P B Atomic Safety and Licensing Board Panel 2pp 18370 091 24X Fiche 50-445, 83/05/06, 8305100321
- 8305110332 Requests info re introduction into evidence of const & appraisal team insp & investigation repts by NRC  
ELLIS, J Citizens Association for Sound Energy 83/05/06 ROTHCHILD, M U Office of the Executive Legal Director 1p 18406 147 24X Fiche 50-445, 83/05/06, 8305110332
- 8305110368 Discusses proposed stipulation re listed Citizens Assoc for Sound Energy discovery matters  
ELLIS, J Citizens Association for Sound Energy 83/05/06 ROTHCHILD, M U Office of the Executive Legal Director 2pp 18406 077 24X Fiche 50-445, 83/05/06, 8305110368
- 8305110397 Submits list of stipulations re Citizens Assoc for Sound Energy exhibits for verification of authenticity & possible admission into evidence  
ELLIS, J Citizens Association for Sound Energy 83/05/06 HORIN, N Debevoise & Liberman 2pp 18406 195 24X Fiche 50-445, 83/05/06, 8305110397
- 8305110357 Response opposing NRC 830505 motion to withdraw Sept 1982 prefiled testimony Certificate of Svc encl  
ELLIS, J Citizens Association for Sound Energy 83/05/07 Atomic Safety and Licensing Board Panel 4pp 18406 082 24X Fiche 50-445, 83/05/07, 8305110357
- 8305100267 Forwards original signed pages to JS Marshall, DH Wade, JC Finneran & DR Woodlan affidavits filed on 830905  
HORIN, W A Debevoise & Liberman HORIN, W A Texas Utilities Generating Co 83/05/09 STUCKY, S W Docketing & Services Branch 5pp 18371 236 24X Fiche 50-445, 83/05/09, 8305100267
- 8305100295 Answer opposing Citizens Assoc for Sound Energy motion for discovery re const appraisal team rept Discovery requests unnecessary, cumulative, unduly burdensome & untimely Certificate of Svc encl  
REYNOLDS, N S Texas Utilities Generating Co REYNOLDS, N S Debevoise & Liberman 83/05/09 Atomic Safety and Licensing Board Panel 6pp 18371 255 24X Fiche 50-445, 83/05/09, 8305100295
- 8305130066 Motion to allow addl supplementary surrebuttal testimony of J Doyle, witness for intervenor Receipt of drawing creates need to revise previous testimony  
ELLIS, J Citizens Association for Sound Energy 83/05/09 Atomic Safety and Licensing Board Panel 2pp 18436 331 24X Fiche 50-445, 83/05/09, 8305130066
- 8305130175 Response to ASLB 830506 request for discussion of interrelationship of ASME App XVII, Section 2271.3, to rest of ASME Code App is mandatory & integral part of ASME Code & is applicable to pipe supports Certificate of Svc encl  
ELLIS, J Citizens Association for Sound Energy 83/05/09 34pp 18437 303 24X Fiche 50-445, 83/05/09, 8305130175
- 8305130013 Answer to Citizens Assoc for Sound Energy 830428 motion for discovery Answers to interrogatories filed as limited discovery on IE Const Appraisal insp Repts 50-445/83-18 & 50-446/83-12 relevant  
ROTHCHILD, M U Hearing Branch 1 83/05/11 Atomic Safety and Licensing Board Panel 3pp 18437 133 24X Fiche 50-445, 83/05/11, 8305130013
- 8305130021 Answers to fourth set of interrogatories & requests to produce  
BEACH, A B Director's Office, Office of Inspection and Enforcement 83/05/11 Citizens Association for Sound Energy 12pp 18437 136 24X Fiche 50-445, 83/05/11, 8305130013

8305130033 Response to ASLB inquiry re ASME Boiler & Pressure Vessel Code App XVII App delineates requirements & stress limits for analysis of linear pipe supports  
MIZUNO, G S Hearing Branch 1 83/05/11 3pp 18437 094 24X  
Fiche 50-445, 83/05/11, 8305130033

--8305130040 Affidavit of RJ Bosnak re App XVII-2000 requirements & stress limits for linear elastic analysis of linear pipe supports Article XVII-2271.3 requires appropriate design consideration be given Certificate of Svc encl  
BOSNAK, R J Office of Nuclear Reactor Regulation, Director  
83/05/11 4pp 18437 097 24X Fiche 50-445, 83/05/11, 8305130033

8305130260 Supplemental reply brief re pipe support design. Consideration of thermal expansion of supports not required in design of linear-type pipe supports Certificate of Svc encl  
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 83/05/11 Atomic Safety and Licensing Board Panel 7pp 18439 244 24X Fiche 50-445, 83/05/11, 8305130260

8305170287 Forwards improved drawing received from applicant in response to request re Citizens Assoc for Sound Energy Exhibit 763 (J Doyle 830504 supplemental surrebuttal testimony)  
ELLIS, J Citizens Association for Sound Energy 83/05/11  
BLOCH, P B, MCCOLLUM, K A, JORDAN, W H Atomic Safety and Licensing Board Panel 3pp 18465 354 24X Fiche 50-445, 83/05/11, 8305170287

8305170513 Forwards addl exhibits to assist in reaching stipulations prior to hearings w/o encl.  
ELLIS, J Citizens Association for Sound Energy 83/05/11  
ROTHSCHILD, M U Hearing Branch 1 REYNOLDS, N S Debevoise & Liberman 2pp 18470 009 24X Fiche 50-445, 83/05/11, 8305170513

8305160147 Forwards AB Beach 830511 signed affidavit & prof qualifications to NRC 830511 answers to Citizens Assoc for Sound Energy Fourth set of interrogatories  
ROTHSCHILD, M U Hearing Branch 1 83/05/12 ELLIS, J Citizens Association for Sound Energy 3pp 18446 101 24X  
Fiche: 50-445, 83/05/12, 8305160147

8305200504 Forwards 830513 ltr transmitted to Region IV & util in response to ASLB directive re cross-examination document delivery  
ELLIS, J Citizens Association for Sound Energy 83/05/16  
BLOCH, P B, JORDAN, W H, MCCOLLUM, K A Atomic Safety and Licensing Board Panel 1p 18514 086 24X Fiche 50-445, 83/05/16, 8305200504

8305200554 Order extending time until 830527 for Commission to act to review ALAB-714  
CHILK, S J Office of the Secretary of the Commission 83/05/19  
Commissioners 1p 18519 091 24X Fiche 50-445, 83/05/19, 8305200554

8305270015 Forwards NB Le, DC Ford, P Keshishian, RM Compton, GC Gower, HW Phillips & WA Hansen prof qualifications Individuals listed in NRC answer to interrogatory 1 (fourth set) & requests to produce  
ROTHSCHILD, M U Hearing Branch 1 83/05/26 ELLIS, J Citizens Association for Sound Energy 10pp 18633 352 24X  
Fiche 50-445, 83/05/26, 8305270015

8305310011 Order extending time until 830606 for Commission to act to review ALAB-714  
CHILK, S J Office of the Secretary of the Commission 83/05/27  
Commissioners 1p 18633 239 24X Fiche 50-445, 83/05/27, 8305310011

#### K Utility Final Safety Analysis Report (FSAR) & amends

8305160138 Forwards Amend 40 to FSAR  
GARY, R J Texas Utilities Generating Co 83/05/09 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 18446 190  
24X Fiche 50-445, 83/05/09, 8305160138

--8305160141 Amend 40 to FSAR  
\* Texas Utilities Generating Co 83/05/09 397pp. 18446 194  
24X Fiche 50-445, 83/05/09, 8305160138

#### G. Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103), 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305100093 Confirms plan to perform independent verification insp on 830425-0306 Addl info re required documentation packages for 47 welds selected for independent verification requested by 830411  
OGLIARDO, J E Division of Resident, Reactor Project & Engineering Programs 83/04/11 GARY, R J Texas Utilities Generating Co Bpp 18377 266 24X Fiche 50-445, 83/04/11, 8305100093

8305120145 Forwards IE Const Appraisal Insp Repts 50-445/83-18 & 50-446/83-12 on 830124-0204 & 0214-0303 Executive summary of results & list of potential enforcement actions encl  
Region IV will address findings at later date  
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 83/04/11 GARY, R J Texas Utilities Generating Co 10pp 18427 262 24X Fiche 50-445, 83/04/11, 8305120145

--8305120155 IE Const Appraisal Insp Repts 50-445/83-18 & 50-446/83-12 on 830124-0204 & 0214-0303 Major areas inspected electrical & instrumentation const, mechanical const, welding & NDE & civil & structural const  
BEACH, A B, KESHISHIAN, P I, GOWER, G C Reactor Construction Branch 83/04/08 89pp 18427 270 24X Fiche 50-445, 83/04/11, 8305120145

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025.

8305120610 Informs that commitments re extent & method of exam of preservice insp program consistent w/inservice exams, based on Reg Guide 1.50, Preservice exam plan described in 830301 ltr acceptable provided plan completed before 840115  
YOUNGBLOOD, B J Licensing Branch 1 83/04/27 GARY, R J, Texas Utilities Generating Co 2pp 18440 354 24X Fiche 50-445, 83/04/27, 8305120610

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027.

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282, 24X Fiche 50-000, 83/05/04, 8303040030.

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001, 24X Fiche 50-000, 83/05/04, 8303040031

8305160240 Board Notification 83-29C provides 830413 meeting summary describing continuing discussion between NRC & util on need for program to assure adequate plant design & const, as result of const appraisal team insp  
NOVAK, T M Assistant Director for Licensing, 83/05/04 Atomic Safety and Licensing Board Panel 4pp 18471 351 24X  
Fiche 50-445, 83/05/04, 8305160240

--8305160244 Summary of 830413 meeting w/util in Bethesda, MD re misunderstanding between util & NRC on need for added assurance that plant designed & constructed in accordance w/ application Results of const appraisal team insp discussed  
BURWELL, S B Licensing Branch 1 83/05/04 Licensing Branch 1  
6pp 18471 354 24X Fiche 50-445, 83/05/04, 8305160240

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305230445 Forwards IE Insp Repts 50-445/83-12 & 50-446/83-07 on 830222-0308 & 0322-23 No noncompliance noted  
MADSEN, Q L Region 4, Office of Director 83/05/13 GARY, R J  
Texas Utilities Generating Co 2pp 18538 178 24X  
Fiche 50-445, 83/05/13, 8305230445

--8305230449 IE Insp Repts 50-445/83-12 & 50-446/83-07 on 830222-0308 & 0322-23 No noncompliance noted Major areas inspected  
Followup of unresolved items in IE Insp Repts 50-445/82-26, 50-446/82-14 & 50-445/82-22  
TAPIA, J I, CHEN, W P, HUNNICUTT, D M Region 4, Office of Director 83/05/03 8pp 18538 180 24X Fiche 50-445, 83/05/13, 8305230449

8305200416 Ack receipt of 830425 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/83-03 & 50-446/83-01  
MADSEN, Q L Region 4, Office of Director 83/05/18 GARY, R J  
Texas Utilities Generating Co 1p 18518 124 24X  
Fiche 50-445, 83/05/18, 8305200416

--8305200419 Responds to NRC 830328 ltr re violations noted in IE Insp Repts 50-445/83-03 & 50-446/83-01 Corrective actions light poles will be inspected & items designated non-nuclear safety-related reviewed & upgraded  
GARY, R J Texas Utilities Generating Co 83/04/25 MADSEN, Q L Region 4, Office of Director 3pp 18518 125 24X  
Fiche 50-445, 83/05/18, 8305200416

8305200666 Ack receipt of 830415 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/83-07 & 50-446/83-04  
MADSEN, Q L Region 4, Office of Director 83/05/18 GARY, R J  
Texas Utilities Generating Co 1p 18519 095 24X  
Fiche 50-445, 83/05/18, 8305200666

--8305200674 Responds to NRC 830314 ltr re violations noted in IE Insp Repts 50-445/83-07 & 50-446/83-04 Corrective actions const personnel will be retrained in necessity for rigid compliance w/design & procedural requirements  
GARY, R J Texas Utilities Generating Co 83/04/15 MADSEN, Q L Region 4, Office of Director 3pp 18319 096 24X  
Fiche 50-445, 83/05/18, 8305200666

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040

8305240003 Forwards IE Insp Repts 50-445/83-14 & 50-446/83-08 on 830328-31 No noncompliance noted  
MADSEN, Q L Region 4, Office of Director 83/05/20 GARY, R J  
Texas Utilities Generating Co 2pp 18549 139 24X  
Fiche 50-445, 83/05/20, 8305240003

--8305240005 IE Insp Repts 50-445/83-14 & 50-446/83-08 on 830328-31 No noncompliance noted Major areas inspected radwaste program & transportation activities, including organization, training, radwaste sys mgt, effluent release controls & procedures  
BAER, R E, MURRAY, B, WESTERMAN, T F Region 4, Office of Director 83/05/19 34pp 18549 141 24X Fiche 50-445, 83/05/20, 8305240003

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18447 007 24X Fiche 50-000, 83/05/26, 8303040046

# S Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 5pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305200298 Interim Deficiency Rept SDAR-106 re HVAC hangers fabricated at variance w/design Initially reported on 830301 Completion of evaluation anticipated by 830703  
GARY, R J Texas Utilities Generating Co 83/05/11 MADSEN, Q L Region 4, Office of Director 1p 18516 273 24X  
Fiche 50-445, 83/05/11, 8305200298

8305240356 Part 21 rept re bolting parts for ASME III NF Class 1 pipe supports on rigid struts or pipe clamps for struts or anubbers Initially reported on 830513 Bolting parts greater than 2-inch size not examined  
HOVI, L NPS Industries, Inc 83/05/16 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 1p 18574 001 24X  
Fiche 50-000, 83/05/16, 8305240356

# T Hearing transcripts on non-antitrust matters

8305020156 Corrected transcript of 830407 telephone conference in Bethesda, MD Pp 1-132  
\* Atomic Safety and Licensing Board Panel 83/04/07 135pp 18272 228 24X Fiche 50-445, 83/04/07, 8305020156

8305040507 Forwards J Doyle surrebuttal testimony  
ELLIS, J Citizens Association for Sound Energy 83/04/26  
BLOCH, P B, JORDAN, W H, MCCOLLOM, K A Atomic Safety and Licensing Board Panel 1p 18319 146 24X Fiche 50-445, 83/04/26, 8305040507

--8305040915 Surrebuttal testimony of J Doyle re consideration of LQCA in design criteria for pipe supports Results of hand calculations supported by computer analysis indicate gross error in Fundamental approach Certificate of Svc encl  
DOYLE, J Citizens Association for Sound Energy 83/04/26 89pp 18319 147 24X Fiche 50-445, 83/04/26, 8305040507

8305040935 Supplemental surrebuttal testimony of J Doyle re severe minor & offsetting errors in computer analysis Certificate of Svc encl  
DOYLE, J Citizens Association for Sound Energy 83/04/28 8pp 18321 263 24X Fiche 50-445, 83/04/28, 8305040935

8305110157 Surrebuttal testimony of MA Walsh Certificate of Svc encl  
Related correspondence  
WALSH, M A Citizens Association for Sound Energy 83/05/04 9pp 18407 112 24X Fiche 50-445, 83/05/04, 8305110157

8305110354 Supplemental surrebuttal testimony of J Doyle re special insp team Insp Repts 50-445/82-26 & 50-446/82-14 Related correspondence  
DOYLE, J Citizens Association for Sound Energy 83/05/04 42pp 18406 086 24X Fiche 50-445, 83/05/04, 8305110354

8305090507 Forwards testimony of L J Skiles, AB Armstrong & CL Born re emergency planning recommendations, A Vega testimony re const appraisal team rept & JB Marshall, DH Wade, JC Finneran & DR Woodlan affidavits Related correspondence  
REYNOLDS, N S Debevoise & Liberman REYNOLDS, N S Texas Utilities Generating Co 83/05/05 BLOCH, P B, MCCOLLOM, K A, JORDAN, W H Atomic Safety and Licensing Board Panel 2pp 18362 014 24X  
Fiche 50-445, 83/05/05, 8305090507

--8305090510 Testimony of L J Skiles, AB Armstrong & CL Born on ASLB 830425 telcon questions re adequacy of county judge as emergency plan coordinator  
SKILES, L J, ARMSTRONG, A B, BORN, C L Texas, State of 83/05/05 7pp 18362 016 24X Fiche 50-445, 83/05/05, 8305090507

--8305090513 Testimony of A Vega re applicant response to 830411 Const Appraisal Team Insp Repts 50-445/83-18 & 50-446/83-12  
VEGA, A Texas Utilities Generating Co 83/05/05 3pp 18362 023 24X Fiche 50-445, 83/05/05, 8305090507

8305090568 Forwards direct testimony & affidavits in response to questions posed by ASLB during 830407 telcon  
TREDY, B A Hearing Branch 1 83/05/05 BLOCH, P B Atomic Safety and Licensing Board Panel 2pp 18360 001 24X  
Fiche 50-445, 83/05/05, 8305090568



## DOCKETED ITEMS

--8305090578 Supplemental testimony of S Burwell, W P Chen, J I Tapia, J Rajan & R Q Taylor re concerns raised by MA Walsh & J Doyle & NRC const appraisal insp rept Prof qualifications encl  
BURWELL, S Division of Licensing CHEN, W P Energy, Dept of  
TAPIA, J I Division of Resident, Reactor Project & Engineering  
Programs 83/05/05 14pp 18360 004 24X Fiche 50-445, 83/05/05,  
8305090568

--8305090586 Supplemental testimony of DM Rohrer & T Urbanik re emergency preparedness  
ROHRER, D M Emergency Preparedness Branch URBANIK, T Texas A&M  
Univ, College Station, TX 83/05/05 20pp 18360 018 24X  
Fiche 50-445, 83/05/05, 8305090568

--8305090592 Supplemental testimony of A Lookabaugh & J Benton re emergency preparedness  
LOOKABAUGH, A, BENTON, J Federal Emergency Management Agency  
83/05/05 15pp 18360 038 24X Fiche 50-445, 83/05/05, 8305090568

--8305090660 Testimony of AB Beach re const appraisal team insp concerning pipe support const & pipe support design interfaces w/const Prof qualifications encl  
BEACH, A B Director's Office, Office of Inspection and  
Enforcement 83/05/05 4pp 18360 109 24X  
Fiche 50-445, 83/05/05, 8305090568

8305130157 Supplementary rebuttal testimony of J Doyle Error in fundamentals used in calculations for upper lateral restraint compounded by errors in stiffness used in Gibbs & Hill calculations Related correspondence  
DOYLE, J Citizens Association for Sound Energy 83/05/09 2pp  
18437 269 24X Fiche 50-445, 83/05/09, 8305130157

8305230138 Transcript of 830516 hearing in Fort Worth, TX re OL application Pp 5, 835-6, 169 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/16 408pp  
18530 215 24X Fiche 50-445, 83/05/16, 8305230138

8305230100 Transcript of 830517 hearing in Fort Worth, TX Pp 6, 170-6, 286 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/17 268pp  
18534 282 24X Fiche 50-445, 83/05/17, 8305230100

8305230147 Transcript of 830517 hearing in Fort Worth, TX Pp 6, 287-6, 471 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/17 336pp  
18529 239 24X Fiche 50-445, 83/05/17, 8305230147

8305250010 Transcript of 830518 hearing in Fort Worth, TX Pp 6, 472-6, 817 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/18 388pp  
18584 075 24X Fiche 50-445, 83/05/18, 8305250010

8305260099 Transcript of 830519 hearing in Fort Worth, TX Pp 6, 818-7, 722 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/19 743pp  
18597 001 24X Fiche 50-445, 83/05/19, 8305260099

8305260079 Transcript of 830520 hearing in Fort Worth, TX Pp 7, 273-7, 485 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/20 319pp  
18624 046 24X Fiche 50-445, 83/05/20, 8305260079

## DOCKET STN-50-447 QESSAR-23B

## A Application/construction stage documents &amp; correspondence

8303240338 Forwards revised draft responses to discussion items & questions from NRC Power Sys Branch, Containment Sys Branch, Instrumentation & Control Sys Branch & QA Sys Branch re QESSAR-II  
SHERWOOD, G G General Electric Co 83/03/23 EISENHUT, D G  
Division of Licensing 59pp 17681 251 24X Fiche 50-447, 83/03/23,  
8303240338

8305020573 Responds to 821001, 830309, 0414 & 19 ltrs re GE request for final design approval for QESSAR-II nuclear island design Approval can be granted if listed requirements met  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/04/21 SHERWOOD, G G General Electric Co 3pp 18284 233 24X  
Fiche 50-447, 83/04/21, 8305020573

8305030403 Provides statement of GE objectives for final design approval in light of current Commission proposed policy statement on severe accidents ACRS review of QESSAR II SER (NUREG-0979) recommended  
SHERWOOD, G G General Electric Co 83/04/29 DENTON, H R Office  
of Nuclear Reactor Regulation, Director, 2pp. 18306 240 24X  
Fiche 50-447, 83/04/29, 8305030403

8305180060 Notification of ACRS 830513 meeting w/GE in Washington, DC to discuss QESSAR-II BWR/6 nuclear island design Marked-up agenda encl  
THOMAS, C O Standardization & Special Projects Branch 83/05/09  
KNIGHT, J P Assistant Director for Comp & Structures Engineering (Post 830201) JOHNSTON, W V Assistant Director for Matls, Chem & Environ Technology (Post 830201) HOUSTON, R W Assistant Director for Reactor Safety 3pp 18499 345 24X Fiche 50-447, 83/05/09,  
8305180060

8305200157 Forwards marked-up revised response to Question 460 09 of NRC 820825 request re QESSAR-II std SAR  
SHERWOOD, G G General Electric Co 83/05/18 EISENHUT, D G  
Division of Licensing 6pp 18519 071 24X Fiche 50-447, 83/05/18,  
8305200157

## E NRC Safety Evaluation Report (SER), supp's &amp; correspondence

8305020355 Forwards proposed resolution to QESSAR-II SER outstanding issue re post-accident monitoring instrumentation  
SHERWOOD, G G General Electric Co 83/04/28 EISENHUT, D G  
Division of Licensing 48pp 18277 003 24X Fiche 50-447, 83/04/28,  
8305020355

8305050379 Forwards SER for QESSAR-II BWR/6 Nuclear Island Design Outstanding issues identified in Section 1 B expected to be resolved prior to May 1983 ACRS meeting w/o encl  
THOMAS, C O Standardization & Special Projects Branch 83/04/28  
RAY, J J ACRS - Advisory Committee on Reactor Safeguards 1p  
18352 045 24X Fiche 50-447, 83/04/28, 8305050379

8305060562 Forwards SER (NUREG-0979) re application for final design approval for QESSAR II & FR notice w/o NUREQ  
THOMAS, C O Standardization & Special Projects Branch 83/04/28  
SHERWOOD, G G General Electric Co 2pp 18359 210 24X  
Fiche 50-447, 83/04/28, 8305060562

--8305060568 Notice of availability of SER (NUREG-0979) on proposed final design approval for QESSAR II  
BRINKMAN, D S Standardization & Special Projects Branch  
83/04/28 1p 18359 212 24X Fiche 50-447, 83/04/28, 8305060562

8305030403 Provides statement of GE objectives for final design approval in light of current Commission proposed policy statement on severe accidents, ACRS review of QESSAR II SER (NUREG-0979) recommended  
SHERWOOD, G G General Electric Co 83/04/29 DENTON, H R Office  
of Nuclear Reactor Regulation, Director 2pp 18306 240 24X  
Fiche 50-447, 83/04/29, 8305030403

8305100298 Forwards proposed resolution of Containment Sys & Instrumentation & Control Sys Branches outstanding SER issues re QESSAR II  
SHERWOOD, G G General Electric Co 83/05/05 EISENHUT, D G  
Division of Licensing 6pp 18370 085 24X Fiche 50-447, 83/05/05,  
8305100298

8305260037 Forwards supplemental responses to Power Sys Branch questions re QESSAR-II ac/dc power sys/balance-of-plant interfaces Responses will be included w/Amend 15 to SER  
SHERWOOD, G G General Electric Co 83/05/24 EISENHUT, D G  
Division of Licensing 10pp 18622 310 24X Fiche 50-447, 83/05/24,  
8305260037

--8305260048 Forwards draft Amend 15 to QESSAR-II Amend resolves selected outstanding & confirmatory issues identified in SER (NUREG-0979) & completes Subsection 1 9 1 on QESSAR-II/FSAR interfaces  
SHERWOOD, G G General Electric Co 83/05/24 EISENHUT, D G,  
Division of Licensing 44pp 18622 320 24X  
Fiche 50-447, 83/05/24, 8305260037

## Y Hearing transcripts on non-antitrust matters

8305020174 Transcript of ACRS Subcommittee on GE Water Reactors, QESSAR-II 830422 meeting in Santa Monica, CA, Pp 361-609, Supporting documentation encl  
\* ACRS - Advisory Committee on Reactor Safeguards 83/04/22  
357pp 18281 299 24X Fiche 50-447, 83/04/22, 8305020174

## DOCKET STN-50-454 BYRON STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

8305120552 Informs that ASME Code Case N-340, "Alternate Rules for Exam of Weld Edge Preparation Section III, Div 1, Classes 1, 2, MC & CS," not acceptable for generic use & not listed in reg guide series, per 830302 submittal,  
YOUNGBLOOD, B J Licensing Branch 1, 83/05/03 FARRAR, D L,  
Commonwealth Edison Co 2pp 18443 120, 24X Fiche 50-000, 83/05/03,  
8305120552

- 8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D O Division of Licensing 83/05/04 PALLADINO, N Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323
- 8305100237 Forwards response to FSAR question re crushable pipe whip restraint mat, per 830330 request for addl info Confirmation test to verify angularity of load results will be completed by 830801 Info will be included in FSAR amend  
SWARTZ, E D Commonwealth Edison Co 83/05/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18373 269 24X Fiche 50-000, 83/05/04, 8305100237
- 8305110216 Notification of 830513 meeting w/C-E & Westinghouse in Bethesda, MD to discuss seismic & qualification review team results & pump & valve operability  
OLSHAN, L N Licensing Branch 1 83/05/05 YOUNGBLOOD, B J Licensing Branch 1 3pp 18434 354 24X Fiche 50-454, 83/05/05, 8305110216
- 8305130051 Forwards revised response to Question 270 9, Part C re environ qualification program Representative sample of active mechanical equipment in harsh environ qualified FSAR will be amended to include rev  
SWARTZ, E D Commonwealth Edison Co 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18436 313 24X Fiche 50-000, 83/05/06, 8305130051
- 8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc. 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659
- 8305180385 Forwards "Preliminary Design Assessment of Byron/Braidwood Generating Station & Control Room Human Factors Engineering Review," Suppls I & II  
SWARTZ, E D Commonwealth Edison Co 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18487 001 24X Fiche 50-000, 83/05/09, 8305180385
- 8305180397 "Preliminary Design Assessment of Byron/Braidwood Generating Station Control Room Human Factors Engineering Review," Suppls I & II  
\* Commonwealth Edison Co 83/04/30 221pp 18487 002 24X Fiche 50-000, 83/05/09, 8305180385
- 8305200621 Documents review of procedures & practices used in control of design & const of Byron Station & highlights important findings Const of Byron meets requirements of FSAR & SER (NUREG-0876) Supporting documentation encl  
REED, C Commonwealth Edison Co 83/05/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 10pp 18521 085 24X Fiche 50-000, 83/05/11, 8305200621
- 8305200637 "Energy, Inc./Ferguson, Inc Audit Rept of Sargent & Lundy for Comm Ed "  
CURRAN, R N, HARRIS, R J Energy Incorporated, FERGUSON, R N Ferguson, Inc 82/07/04 65pp 18521 095 24X Fiche 50-000, 83/05/11, 8305200621
- 8305200647 "Rept on INPO Self-Initiated Evaluation for Byron & Braidwood Nuclear Station Const Projects "  
\* Commonwealth Edison Co 82/11/17, 390pp 18521 160 24X Fiche 50-000, 83/05/11, 8305200621
- 8305200655 Rept of 810927-30 audit to verify Sargent & Lundy conformance to NUREG-0588 re environ qualification of Class IE electrical equipment  
MARCUS, G F Commonwealth Edison Co 81/10/06 6pp 18522 150 24X Fiche 50-000, 83/05/11, 8305200621
- 8305200665 Rept of 830307-15 audit to evaluate Sargent & Lundy QA program implementation & adequacy of facility design  
SUMMERFIELD, T, MARCUS, G F Commonwealth Edison Co 83/03/23 18pp 18522 156 24X Fiche 50-000, 83/05/11, 8305200621
- 8305200675 Rept of 820607-11 audit re Sargent & Lundy QA program implementation & evaluation of adequacy of mechanical, electrical & structural design of facilities Related info encl  
MARCUS, G F Commonwealth Edison Co 82/06/17 48pp 18522 174 24X Fiche 50-000, 83/05/11, 8305200621
- 8305200681 Rev 3 to "Interface Control Agreement, Westinghouse Piping & Structural Evaluation Program for Byron Station Unit 1 "  
\* Westinghouse Electric Corp \* Commonwealth Edison Co \* Sargent & Lundy, Inc. 82/10/29 19pp 18522 221 24X Fiche 50-000, 83/05/11, 8305200621
- 8305200683 Rev C to Procedure 3 O 4, "Design Control - New Design, Byron Station " Description of Westinghouse design assurance controls for Byron/Braidwood encl  
WHITAKER, W A Nuclear Power Services, Inc 82/11/23 18pp 18522 241 24X Fiche 50-000, 83/05/11, 8305200621
- 8305200688 Rev O to "Auxiliary Feedwater Sys Design Review Rept " Util QA statement re verification of adequacy of design & const of Byron Unit 1 encl  
WATTELET, P L, MEISTER, J R, BRAEGER, C B Sargent & Lundy, Inc DRR-AF-001-BB R00 80/07/16 84pp 18522 303 24X Fiche 50-000, 83/05/11, 8305200621
- 8305200691 "Design Evaluation (Audit) Rept of Sargent & Lundy for Comm Ed  
BIGBEE, D, CURRAN, R N, FARMAN, R F Energy Incorporated 83/04/04 127pp 18523 027 24X Fiche 50-000, 83/05/11, 8305200621
- 8305310086 Notification of 830614 meeting w/util in Bethesda, MD to discuss util DCRDR program plan  
GILBERT, R A Operating Reactors Branch 5 83/05/26 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18658 063 24X Fiche 50-000, 83/05/26, 8305310086
- E NRC Safety Evaluation Report (SER), suppls & correspondence
- 8305160059 Clarifies commitments re timing for completion of preoperational testing of auxiliary bldg ventilation sys Review of SER, NUREG-0876, indicates misunderstanding may exist  
TRAHM, T R Commonwealth Edison Co 83/05/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18453 118 24X Fiche 50-454, 83/05/11, 8305160059
- F Security, medical, emergency & fire protection plans
- 8305040062 Requests that response to NRC position re source range neutron flux monitoring be expedited to allow completion of review of remaining open items re App R criteria for post-fire safe shutdown capability  
YOUNGBLOOD, B J Licensing Branch 1 83/04/11 FARRAR, D L Commonwealth Edison Co 3pp 18336 219 24X Fiche 50-000, 83/04/11, 8305040062
- 8304150458 Forwards revised position accepting use of exit core thermocouples as alternative to use of hot leg temp resistance temp detectors Use of thermocouples will comply w/10CFR50, App R  
RUBENSTEIN, L S Assistant Director for Core & Plant Systems 83/03/18 MATTSOHN, R J Division of Systems Integration (post 811005) 4pp 18336 224 24X Fiche 50-454, 83/04/11, 8305040062
- 8305040069 Releases public version of rev to emergency plan implementing procedures  
FELTON, J M Division of Rules and Records 83/04/22 Document Management Branch 1p 18329 092 24X Fiche 50-454, 83/04/22, 8305040069
- 8305040074 Forwards public version of rev to emergency plan implementing procedures, including Procedures B2P 100-1 re station manager & B2P 310-4 re assembly & evacuation of personnel  
TRAHM, T R Commonwealth Edison Co 83/02/25 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18329 093 24X Fiche 50-454, 83/04/22, 8305040069
- 8305040080 Public version of rev to emergency plan implementing procedures, including Procedures B2P 100-1 re station manager & B2P 310-4 re assembly & evacuation of personnel  
\* Commonwealth Edison Co 83/02/10 331pp 18329 094 24X Fiche 50-454, 83/04/22, 8305040069
- 8305060184 Forwards Rev 8 to security plan Rev withheld (ref 10CFR73 21)  
FARRAR, D L Commonwealth Edison Co 83/04/29 Office of Nuclear Reactor Regulation, Director 1p 18345 090 24X Fiche 50-454, 83/04/29, 8305060184
- 8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D O Division of Licensing 83/03/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034
- 8305240213 Forwards monthly status rept on offsite emergency preparedness for DL reviews for Apr 1983  
DICKS, W J Office of the Executive Director for Operations, 83/05/13 PALLADINO, N J Commissioners 9pp 18593 322 24X Fiche 50-000, 83/05/13, 8305240213

## G Adjudicatory correspondence

8305040405 Memorandum & order denying intervenor 830428 oral motion to keep record open on steam tube integrity subissues Record contains sufficient info to make decision re Unresolved Safety Issue A-3  
SMITH, I W Atomic Safety and Licensing Board Panel 83/05/03  
League of Women Voters of Rockford, IL 2pp 18323 208 24X  
Fiche 50-454, 83/05/03, 8305040405

8305100284 Application for issuance of encl unsigned subpoenas directing attendance & testimony of I Souder & J Ogsbury at ASLB 830823 session in Rockford, IL Certificate of Svc encl  
WHICHER, J M League of Women Voters of Rockford, IL WHICHER, J M  
DeKalb Area Alliance for Responsible Energy WHICHER, J M  
Sinnissippi Alliance for the Environment (SAFE) 83/05/06  
SOUDER, I, OGSBURY, J Affiliation Unknown 7pp 18371 134 24X  
Fiche 50-454, 83/05/06, 8305100284

8305100172 NRC response to joint intervenor motion to reopen record raised under Contention 1A concerning J Hughes testimony on GC/GA Staff opposes further hearing on subj matters  
YOUNG, M A Atomic Safety and Licensing Board Panel 83/05/09 7pp  
18374 323 24X Fiche 50-454, 83/05/09, 8305100172

--8305100176 Affidavit of DW Hayes & KA Connaughton re statement by J Hughes supporting intervenor motion to reopen record  
HAYES, D W, CONNAUGHTON, K Region 3, Office of Director  
83/05/09 15pp 18374 330 24X Fiche 50-454, 83/05/09, 8305100176

8305110215 Response in opposition to Rockford League of Women Voters & DeKalb Area Alliance for Responsible Energy/Safe Alternatives for Future Energy motion to allow testimony of J Hughes on QA/QC Certificate of Svc encl  
BECKER, B D Commonwealth Edison Co BECKER, B D Isham, Lincoln & Beale 83/05/09 Atomic Safety and Licensing Board Panel 13pp  
18407 039 24X Fiche 50-454, 83/05/09, 8305110215

8305120297 Discusses order of witness presentation for hearings resuming on 830523 NRC will present witnesses on liquid pathway contention first, followed by util, Rockford League of Women Voters & util rebuttal witnesses  
GALLO, J Isham, Lincoln & Beale GALLO, J Commonwealth Edison Co  
83/05/10 SMITH, I W, COLE, R F, CALLIHAN, A D Atomic Safety and Licensing Board Panel 2pp 18430 169 24X Fiche 50-454, 83/05/10, 8305120297

8305160060 Affidavit of RP Tuetken on J Hughes allegations re welding Welding of brace to pressure pipe proper, if performed per design specs Util conducting reinsp of work performed by contractor GC inspectors  
TUETKEN, R P Commonwealth Edison Co 83/05/11 3pp 18453 120  
24X Fiche 50-454, 83/05/11, 8305160060

8305170314 Confirms mailing of proprietary version of Pages 4691, 4692 & 4699 from 830415 transcript, per terms of Westinghouse nondisclosure agreement Method for circulating nonproprietary portion to PDRs being worked out  
DAVIS, F X Westinghouse Electric Corp 83/05/11 THOMAS, D  
Affiliation Unknown 2pp 18465 076 24X Fiche 50-454, 83/05/11, 8305170314

8305170319 Forwards nondisclosure agreement signed on 830427 Terms of agreement should be used to handle Westinghouse proprietary info contained in 830415 transcript Method for circulating nonproprietary portion to PDRs being worked out W/o encl  
DAVIS, F X Westinghouse Electric Corp 83/05/11 CHAVEZ, D DeKalb Area Alliance for Responsible Energy CHAVEZ, D Sinnissippi Alliance for the Environment (SAFE) 1p 18465 362 24X  
Fiche 50-454, 83/05/11, 8305170319

8305170334 Forwards application for withholding from public disclosure Westinghouse proprietary info discussed in 830415 meeting Method for circulating nonproprietary portions of 830415 transcript to PDRs being worked out W/o encl  
DAVIS, F X Westinghouse Electric Corp 83/05/11 SMITH, I W, COLE, R F, CALLIHAN, A D Atomic Safety and Licensing Board Panel 2pp 18469 006 24X Fiche 50-454, 83/05/11, 8305170334

8305170522 Forwards nondisclosure agreement signed on 830426 & proprietary version of Pages 4691, 4692 & 4699 from 830415 transcript W/o proprietary pages  
DAVIS, F X Westinghouse Electric Corp 83/05/11 BRIDENBAUGH, D, JOHNSON, B, BUNCH, R League of Women Voters of Rockford, IL 1p  
18467 251 24X Fiche 50-454, 83/05/11, 8305170522

8305160162 Memorandum & order scheduling special deposition session for 830526 in Rockford, IL to take deposition of J Hughes & possibly of Souder & Ogsbury  
SMITH, I W Atomic Safety and Licensing Board Panel 83/05/12 8pp  
18444 036 24X Fiche 50-454, 83/05/12, 8305160162

8305170297 Forwards stipulation w/affidavits & ambulance survey re admission of certain evidence offered by intervenors on emergency planning issues Upon admission of evidence, hearing record should be closed Svc list encl W/o stated encl  
BIELAWSKI, A P Isham, Lincoln & Beale BIELAWSKI, A P Commonwealth Edison Co 83/05/12 SMITH, I W, COLE, R F, CALLIHAN, A D Atomic Safety and Licensing Board Panel 3pp 18465 063 24X  
Fiche 50-454, 83/05/12, 8305170297

8305170565 Motion to receive into evidence stipulation & portions of prefiled testimony Stipulation covers admissibility of affidavits & exhibits bearing on emergency planning matters W/unexecuted stipulation  
BIELAWSKI, A P Commonwealth Edison Co BIELAWSKI, A P Isham, Lincoln & Beale 83/05/12 Atomic Safety and Licensing Board Panel 2pp 18468 168 24X Fiche 50-454, 83/05/12, 8305170565

--8305170569 Testimony of P Holmbeck re investigation into adequacy of emergency plans re emergency planning contentions Util made no attempt to study protective value of sheltering populations around plant  
HOLMBECK, P DeKalb Area Alliance for Responsible Energy  
HOLMBECK, P Sinnissippi Alliance for the Environment (SAFE)  
HOLMBECK, P League of Women Voters of Rockford, IL 83/05/12 73pp 18468 170 24X Fiche 50-454, 83/05/12, 8305170565

--8305170572 Testimony of G Montel on emergency preparedness contentions Notification & verification procedures not developed for Pinecrest Home for Aged Vehicles & support personnel to evacuate home unavailable  
MONTEL, G DeKalb Area Alliance for Responsible Energy MONTEL, G  
Sinnissippi Alliance for the Environment (SAFE) MONTEL, G League of Women Voters of Rockford, IL 83/02/16 12pp 18468 245 24X  
Fiche 50-454, 83/05/12, 8305170565

--8305170576 Testimony of JM Maloney on emergency preparedness contentions Util emergency plan cannot be implemented until questions on notification, transportation, communication & liability answered  
MALONEY, J M DeKalb Area Alliance for Responsible Energy  
MALONEY, J M Sinnissippi Alliance for the Environment (SAFE)  
MALONEY, J M League of Women Voters of Rockford, IL 83/02/17, 12pp 18468 257 24X Fiche 50-454, 83/05/12, 8305170565

--8305170581 Testimony of C Lamb re emergency preparedness contentions LAMB, C DeKalb Area Alliance for Responsible Energy LAMB, C  
Sinnissippi Alliance for the Environment (SAFE) LAMB, C League of Women Voters of Rockford, IL 83/02/16 11pp 18468 271 24X  
Fiche 50-454, 83/05/12, 8305170565

--8305170588 Testimony of D Turner re emergency preparedness contentions Concerns include procedures for & modes of carrying on emergency communications, transportation difficulties & school liability  
TURNER, D DeKalb Area Alliance for Responsible Energy TURNER, D  
Sinnissippi Alliance for the Environment (SAFE) TURNER, D League of Women Voters of Rockford, IL 83/02/10, 12pp 18468 282 24X  
Fiche 50-454, 83/05/12, 8305170565

--8305170590 Testimony of D Miller re emergency preparedness contentions Concerns include procedures for & modes of emergency communications, transportation difficulties & school liability  
MILLER, D DeKalb Area Alliance for Responsible Energy MILLER, D  
Sinnissippi Alliance for the Environment (SAFE) MILLER, D League of Women Voters of Rockford, IL 83/02/28 12pp 18468 295, 24X  
Fiche 50-454, 83/05/12, 8305170565

--8305170593 Testimony of JL Murphy on Contentions 3 & 13 Listed problems inherent in any radiological accident & should be resolved to provide reasonable degree of safety to citizens  
MURPHY, J L DeKalb Area Alliance for Responsible Energy  
MURPHY, J L Sinnissippi Alliance for the Environment (SAFE)  
MURPHY, J L League of Women Voters of Rockford, IL 83/02/28 16pp 18468 307 24X Fiche 50-454, 83/05/12, 8305170565

8305200521 Memorandum & order approving stipulation to offer into evidence Joint intervenors Exhibits 13 - 20 Stipulation will be bound into 830523 transcript Proposed findings & conclusions on emergency planning issues due 830620  
SMITH, I W Atomic Safety and Licensing Board Panel 83/05/19  
Office of the Executive Legal Director 1p 18516 085 24X  
Fiche 50-454, 83/05/19, 8305200521

## G Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 135 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305170238 Forwards IE Insp Repts 50-454/83-14 & 50-455/83-12 on 830316-18 & 31 No noncompliance noted  
FAPERIELLO, C J Region 3, Office of Director 83/04/26 REED, C Commonwealth Edison Co 2pp 18465 087 24X Fiche 50-454, 83/04/26, 8305170238

--8305170248 IE Insp Repts 50-454/83-14 & 50-455/83-12 on 830316-18 & 31 No noncompliance noted Major areas inspected, environ protection, including preoperational radiological environ monitoring implementation & results & mgt controls  
GESTMANN, M J, SCHUMACHER, M C Region 3, Office of Director 83/04/25 7pp 18465 089 24X Fiche 50-454, 83/04/26, 8305170238

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305190019 Forwards IE Insp Repts 50-454/83-15 & 50-455/83-13 on 830321 & 28-31 No noncompliance noted  
LITTLE, W S Region 3, Office of Director 83/05/06 REED, C Commonwealth Edison Co 2pp 18502 004 24X Fiche 50-454, 83/05/06, 8305190019

--8305190027 IE Insp Repts 50-454/83-15 & 50-455/83-13 on 830321 & 28-31 No noncompliance noted Major areas inspected evaluation of NDE results for pool liner welds & review of quality records  
WARD, K O, DANIELSON, D H Region 3, Office of Director 83/04/29 11pp 18502 004 24X Fiche 50-454, 83/05/06, 8305190019

8305130129 Ack receipt of 830103 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/82-05 & 50-455/82-04  
SPESSARD, R L Region 3, Office of Director 83/05/10 REED, C Commonwealth Edison Co 1p 18437 280 24X Fiche 50-454, 83/05/10, 8305130129

--8305130135 Responds to NRC 820624 ltr re violations noted in IE Insp Repts 50-454/82-05 & 50-455/82-04 Welding procedures & instructions need not be at each location where actual welding performed, per ASME Code  
STIEDE, W L Commonwealth Edison Co 83/01/03 KEPPLER, J G Region 3, Office of Director 3pp 18437 281 24X Fiche 50-454, 83/05/10, 8305130129

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305170458 Confirmatory action ltr re insp of pipe whip restraints in safety-related high energy piping sys on 830503-04 & 09-10 Restarting installation of whip restraints contingent upon transmittal of as-built drawings to Sargent & Lundy  
KEPPLER, J G Region 3, Office of Director 83/05/13 REED, C Commonwealth Edison Co 2pp 18469 319 24X Fiche 50-454, 83/05/13, 8305170458

8305200508 Ack receipt of 830210 & 0504 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/82-17 & 50-455/82-12  
SPESSARD, R L Region 3, Office of Director 83/05/17 REED, C Commonwealth Edison Co 1p 18516 060 24X Fiche 50-454, 83/05/17, 8305200508

--8305200522 Responds to 830111 ltr re violations noted in IE Insp Repts 50-454/82-17 & 50-455/82-12 Corrective actions contractor placed hold tags on 30 panels & notified electrical const dept per Procedure &  
FARRAR, D L Commonwealth Edison Co 83/05/04 KEPPLER, J G Region 3, Office of Director 6pp 18516 061 24X Fiche 50-454, 83/05/17, 8305200508

--8305200540 Responds to NRC 830111 ltr re violations noted in IE Insp Repts 50-454/82-17 & 50-455/82-12 Corrective actions contractor instructed to identify panels which contained cable separation problems & hold tags placed on panels  
FARRAR, D L Commonwealth Edison Co 83/02/10 KEPPLER, J G Region 3, Office of Director 7pp 18516 067 24X Fiche 50-454, 83/05/17, 8305200508

8305200584 Confirms enforcement conference on 830523 in Chicago, IL per 830516 telcon Conference concerns deficiencies identified in preoperational test program  
SPESSARD, R L Division of Engineering 83/05/18 REED, C Commonwealth Edison Co 1p 18514 121 24X Fiche 50-454, 83/05/18, 8305200584

8305240524 Confirms arrangements for 830613 meeting between NRC & util in Region III ofcs to discuss BALP for facilities Meeting will be opened to other interested parties as observers  
NOELIUS, C E Division of Project & Resident Programs 83/05/18 REED, C Commonwealth Edison Co 1p 18571 181 24X Fiche 50-000, 83/05/18, 8305240524

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 50-000, 83/05/19, 8303040040

8305260278 Ack receipt of 830419 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/83-07 & 50-455/83-03 Finding only 10 rejectable welds out of 1,067 not proper indication of inspector performance  
NOELIUS, C E Division of Project & Resident Programs 83/05/20 REED, C Commonwealth Edison Co 1p 18625 136 24X Fiche 50-454, 83/05/20, 8305260278

--8305260282 Responds to NRC 830324 ltr re violations noted in IE Insp Repts 50-454/83-07 & 50-455/83-03 Corrective actions, welds reinspected New onsite contractor QA/QC qualification procedures implemented  
FARRAR, D L Commonwealth Edison Co 83/04/19 KEPPLER, J G Region 3, Office of Director 3pp 18625 137 24X Fiche 50-454, 83/05/20, 8305260278

8305270476 Ack receipt of 830429 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/83-04 & 50-455/83-05 Actions will be decided during pipe whip restraint energy absorbing matl tests  
SPESSARD, R L Division of Engineering 83/05/24 REED, C Commonwealth Edison Co 1p 18444 087 24X Fiche 50-000, 83/05/24, 8305270476

--8305270489 Responds to NRC 830331 ltr re violations noted in IE Insp Repts 50-454/83-06 & 50-455/83-05 Corrective actions site design procedures compiled into manual by Westinghouse & issued to facility for site use on 830415  
FARRAR, D L Commonwealth Edison Co 83/04/29 KEPLER, J G  
Region 3, Office of Director 11pp 18644 088 24X  
Fiche 50-000, 83/05/24, 8305270476

--8309270501 Rev 1 to "Evaluation of Three Legged Pipe Whip Restraint Sys"  
MA, J S, YANG, M S, AMIN, M Sargent & Lundy, Inc 8 15 1-Q R01  
82/09/21 47pp 18644 099 24X Fiche 50-000, 83/05/24, 8309270476

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/ devices w/ widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYGUNO, R C  
Director's Office, Office of Inspection and Enforcement 5pp  
18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305030270 Final deficiency rept re reactor coolant pump & steam generator support columns not installed within tolerances specified on Sargent & Lundy Design Drawing S-1105 Initially reported on 830325 Revised tolerances will be verified  
SHARTZ, E D Commonwealth Edison Co 83/04/25 KEPLER, J G Region 3, Office of Director 3pp 18300 027 24X Fiche 50-454, 83/04/25, 8305030270

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
MANN, S F Niagara Mohawk Power Corp 83/04/26 STARDSTECKI, R  
Region 1, Office of Director 2pp 18433 072 24X  
Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-382 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T  
Region 4, Office of Director 3pp 18433 074 24X  
Fiche 50-000, 83/04/26, 8305120392

8305190233 PNO-III-83-035 on 830511, licensee stopped work on new installation of pipe-whip restraints on safety-related piping per 830513 confirmatory action ltr Restraints installed w/o adequate procedures or QC insp program  
DANIELSON, D H, LITTLE, W S Region 3, Office of Director 83/05/13  
1p 18501 315 24X Fiche 50-454, 83/05/13, 8305190233

#### T Hearing transcripts on non-antitrust matters

8305040349 Transcript of 830415 hearing in Rockford, IL Pp 4, 671-4, 830  
Supporting documentation encl  
\* NRC - No Detailed Affiliation Given 83/04/15 163pp  
18323 031 24X Fiche 50-454, 83/04/15, 8305040349

8305020163 Transcript of 830426 hearing in Rockford, IL Pp 5, 964-6, 156  
\* NRC - No Detailed Affiliation Given 83/04/26 192pp  
18277 301 24X Fiche 50-454, 83/04/26, 8305020163

8305170408 Forwards proprietary & nonproprietary versions of statements made by NRC witness re Westinghouse Model D4/D5 steam generators Proprietary info withheld (ref 10CFR2 750)  
RAHE, E P Westinghouse Electric Corp 83/04/26 EISENHUT, D G  
Division of Licensing 1p 18469 326 24X Fiche 50-454, 83/04/26, 8305170408

--8305170411 Forwards application for withholding proprietary version of statements made by NRC witness re Westinghouse Model D4/D5 steam generators per 10CFR2 750  
WIESEMAN, R A Westinghouse Electric Corp 83/04/26  
EISENHUT, D G Division of Licensing 9pp 18469 327 24X  
Fiche 50-454, 83/04/26, 8305170408

Nonproprietary version of statements made by Rajan re use Model D4/D5 steam generators, Pp 4, 691-4, 692 &

RC - No Detailed Affiliation Given 83/04/26 3pp  
36 24X Fiche 50-454, 83/04/26, 8305170408

8305030305 Transcript of 830427 hearing in Rockford, IL Pp 6, 157-6, 400  
\* NRC - No Detailed Affiliation Given 83/04/27 204pp  
18296 200 24X Fiche 50-454, 83/04/27, 8305030305

8305030508 Motion to permit J Hughes testimony re GA/GC at facility & to shorten time for responses by util & NRC Matters of testing documentation & welding constitute significant safety issues  
WHICHER, J M League of Women Voters of Rockford, IL WHICHER, J M  
DeKalb Area Alliance for Responsible Energy WHICHER, J M Safe Energy for New Haven 83/04/27 Atomic Safety and Licensing Board Panel 4pp 18295 091 24X Fiche 50-454, 83/04/27, 8305030508

--8305030516 Handwritten testimony of J Hughes re GA/GC at facility  
HUGHES, J League of Women Voters of Rockford, IL HUGHES, J  
DeKalb Area Alliance for Responsible Energy HUGHES, J Safe Energy for New Haven 83/04/25 3pp 18295 095 24X  
Fiche 50-454, 83/04/27, 8305030508

8305030391 Transcript of 830428 hearing in Rockford, IL Pp 6, 401-6, 540 Supporting documentation encl  
\* NRC - No Detailed Affiliation Given 83/04/28 221pp  
18295 329 24X Fiche 50-454, 83/04/28, 8305030391

8305170565 Motion to receive into evidence stipulation & portions of prefiled testimony Stipulation covers admissibility of affidavits & exhibits bearing on emergency planning matters W/unexecuted stipulation  
BIELAWSKI, A P Commonwealth Edison Co BIELAWSKI, A P Isham, Lincoln & Beale 83/05/12 Atomic Safety and Licensing Board Panel 2pp 18468 168 24X Fiche 50-454, 83/05/12, 8305170565

--8305170569 Testimony of P Holmbeck re investigation into adequacy of emergency plans re emergency planning contentions. Util made no attempt to study protective value of sheltering populations around plant  
HOLMBECK, P DeKalb Area Alliance for Responsible Energy  
HOLMBECK, P SInnissipi Alliance for the Environment (SAFE)  
HOLMBECK, P League of Women Voters of Rockford, IL 83/05/12, 73pp 18468 170 24X Fiche 50-454, 83/05/12, 8305170565

--8305170572 Testimony of O Montel on emergency preparedness contentions Notification & verification procedures not developed for Pinecrest Home for Aged Vehicles & support personnel to evacuate home unavailable  
MONTEL, O DeKalb Area Alliance for Responsible Energy, MONTEL, O, SInnissipi Alliance for the Environment (SAFE) MONTEL, O, League of Women Voters of Rockford, IL 83/02/16 12pp 18468 245 24X  
Fiche 50-454, 83/05/12, 8305170565

--8305170576 Testimony of JM Maloney on emergency preparedness contentions Util emergency plan cannot be implemented until questions on notification, transportation, communication & liability answered  
MALONEY, J M DeKalb Area Alliance for Responsible Energy, MALONEY, J M SInnissipi Alliance for the Environment (SAFE)  
MALONEY, J M League of Women Voters of Rockford, IL 83/02/17, 12pp 18468 257 24X Fiche 50-454, 83/05/12, 8305170565

--8305170581 Testimony of C Lamb re emergency preparedness contentions LAMB, C DeKalb Area Alliance for Responsible Energy LAMB, C, SInnissipi Alliance for the Environment (SAFE) LAMB, C, League of Women Voters of Rockford, IL 83/02/16 11pp 18468 271 24X  
Fiche 50-454, 83/05/12, 8305170565

--8305170588 Testimony of D Turner re emergency preparedness contentions Concerns include procedures for & modes of carrying on emergency communications, transportation difficulties & school liability  
TURNER, D DeKalb Area Alliance for Responsible Energy, TURNER, D, SInnissipi Alliance for the Environment (SAFE), TURNER, D, League of Women Voters of Rockford, IL 83/02/10 12pp 18468 282 24X  
Fiche 50-454, 83/05/12, 8305170565

--8305170590 Testimony of D Miller re emergency preparedness contentions Concerns include procedures for & modes of emergency communications, transportation difficulties & school liability  
MILLER, D DeKalb Area Alliance for Responsible Energy MILLER, D, SInnissipi Alliance for the Environment (SAFE) MILLER, D, League of Women Voters of Rockford, IL 83/02/28, 12pp 18468 295, 24X  
Fiche 50-454, 83/05/12, 8305170565

--8305170593 Testimony of JL Murphy on Contentions 3 & 13. Listed problems inherent in any radiological accident & should be resolved to provide reasonable degree of safety to citizens  
MURPHY, J L DeKalb Area Alliance for Responsible Energy, MURPHY, J L, SInnissipi Alliance for the Environment (SAFE)  
MURPHY, J L, League of Women Voters of Rockford, IL 83/02/28 16pp 18468 307 24X Fiche 50-454, 83/05/12, 8305170565

8305310093 Transcript of 830523 hearing in Rockford, IL Pp 6, 541-6, 675  
\* Atomic Safety and Licensing Board Panel 83/05/23 167pp  
18655 129 24X Fiche 50-454, 83/05/23, 8305310093

8305310116 Transcript of 830524 hearing in Rockford, IL Pp 6, 676-6, 951  
Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/24 359pp  
18656 129 24X Fiche 50-454, 83/05/24, 8305310116

# DOCKET STN-50-455 BYRON STATION, UNIT 2

## A Application/construction stage documents & correspondence

8305120552 Informs that ASME Code Case N-340, "Alternate Rules for Exam of Weld Edge Preparation Section III, Div 1, Classes 1, 2, MC & CB," not acceptable for generic use & not listed in reg guide series, per 830302 submittal  
YOUNGBLOOD, B J Licensing Branch 1 83/05/03 FARRAR, D L  
Commonwealth Edison Co 2pp 18443 120. 24X Fiche 50-000, 83/05/03, 8305120552

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D O Division of Licensing 83/05/04 PALLADINO, N  
Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305100237 Forwards response to FSAR question re crushable pipe whip restraint matl, per 830330 request for addl info Confirmation test to verify angularity of load results will be completed by 830801 info will be included in FSAR amend  
SHARTZ, E D Commonwealth Edison Co 83/05/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18373 269 24X Fiche 50-000, 83/05/04, 8305100237

8305110216 Notification of 830513 meeting w/C-E & Westinghouse in Bethesda, MD to discuss seismic & qualification review team results & pump & valve operability  
OLSHAN, L N Licensing Branch 1 83/05/05 YOUNGBLOOD, B J  
Licensing Branch 1 3pp 18434 354 24X Fiche 50-454, 83/05/05, 8305110216

8305130051 Forwards revised response to Question 270 9, Part C re environ qualification program Representative sample of active mechanical equipment in harsh environ qualified FSAR will be amended to include rev  
SHARTZ, E D Commonwealth Edison Co 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18436 313 24X Fiche 50-000, 83/05/06, 8305130051

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305180385 Forwards "Preliminary Design Assessment of Byron/Braidwood Generating Station & Control Room Human Factors Engineering Review," Suppls I & II  
SHARTZ, E D Commonwealth Edison Co 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18487 001 24X Fiche 50-000, 83/05/09, 8305180385

--8305180397 "Preliminary Design Assessment of Byron/Braidwood Generating Station Control Room Human Factors Engineering Review," Suppls I & II  
\* Commonwealth Edison Co 83/04/30 221pp 18487 002 24X Fiche 50-000, 83/05/09, 8305180385

8305200621 Documents review of procedures & practices used in control of design & const of Byron Station & highlights important findings Const of Byron meets requirements of FSAR & SER (NUREG-0876) Supporting documentation encl  
REED, C Commonwealth Edison Co 83/05/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 10pp, 18521 085, 24X Fiche 50-000, 83/05/11, 8305200621.

--8305200637 "Energy, Inc/Ferguson, Inc Audit Rept of Sargent & Lundy for Comm Ed"  
CURRAN, R N Energy Incorporated 82/07/06 65pp 18521 095 24X Fiche 50-000, 83/05/11, 8305200621

--8305200647 "Rept on INPD Self-Initiated Evaluation for Byron & Braidwood Nuclear Station Const Projects"  
\* Commonwealth Edison Co 82/11/17, 350pp, 18521 160 24X Fiche 50-000, 83/05/11, 8305200621

--8305200655 Rept of 810929-30 audit to verify Sargent & Lundy conformance to NUREG-0588 re environ qualification of Class 1E electrical equipment  
MARCUS, G F Commonwealth Edison Co 81/10/06 6pp 18522 150 24X Fiche 50-000, 83/05/11, 8305200621

--8305200665 Rept of 830307-15 audit to evaluate Sargent & Lundy QA program implementation & adequacy of facility design  
SUMMERFIELD, T Commonwealth Edison Co 83/03/23 18pp 18522 156 24X Fiche 50-000, 83/05/11, 8305200621

--8305200675 Rept of 820607-11 audit re Sargent & Lundy QA program implementation & evaluation of adequacy of mechanical, electrical & structural design of facilities Related info encl  
MARCUS, G F Commonwealth Edison Co 82/06/17 48pp 18522 174 24X Fiche 50-000, 83/05/11, 8305200621

--8305200683 Rev C to Procedure 3 O 4, "Design Control - New Design, Byron Station" Description of Westinghouse design assurance controls for Byron/Braidwood encl  
WHITAKER, W A Nuclear Power Services, Inc 82/11/23 18pp 18522 241 24X Fiche 50-000, 83/05/11, 8305200621

--8305200688 Rev O to "Auxiliary Feedwater Sys Design Review Rept" Util QA statement re verification of adequacy of design & const of Byron Unit 1 encl  
WATTELET, P L, MEISTER, J R, BRAEGER, C B Sargent & Lundy, Inc DRR-AF-001-BB R00 80/07/16 84pp 18522 303 24X Fiche 50-000, 83/05/11, 8305200621

--8305200691 "Design Evaluation (Audit) Rept of Sargent & Lundy for Comm Ed"  
BIGBEE, D Energy Incorporated 83/04/04 127pp 18523 027 24X Fiche 50-000, 83/05/11, 8305200621

8305310086 Notification of 830614 meeting w/util in Bethesda, MD to discuss util DCRDR program plan  
GILBERT, R A Operating Reactors Branch 5 83/05/26 CRUTCHFIELD, D  
Operating Reactors Branch 5 2pp 18658 063 24X  
Fiche 50-000, 83/05/26, 8305310086

## E NRC Safety Evaluation Report (SER), suppls & correspondence

8305160059 Clarifies commitments re timing for completion of preoperational testing of auxiliary bldg ventilation sys  
Review of SER, NUREG-0876, indicates misunderstanding may exist  
TRAMM, T R Commonwealth Edison Co 83/05/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18453 118 24X Fiche 50-454, 83/05/11, 8305160059

## F Security, medical, emergency & fire protection plans

8305040062 Requests that response to NRC position re source range neutron flux monitoring be expedited to allow completion of review of remaining open items re App R criteria for post-fire safe shutdown capability  
YOUNGBLOOD, B J Licensing Branch 1 83/04/11 FARRAR, D L  
Commonwealth Edison Co 3pp 18336 219 24X Fiche 50-000, 83/04/11, 8305040062

8305040069 Releases public version of rev to emergency plan implementing procedures  
FELTON, J M Division of Rules and Records 83/04/22 Document Management Branch 1p 18329 092 24X Fiche 50-454, 83/04/22, 8305040069

--8305040074 Forwards public version of rev to emergency plan implementing procedures, including Procedures BZP 100-1 re station manager & BZP 310-4 re assembly & evacuation of personnel  
TRAMM, T R Commonwealth Edison Co 83/02/25 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18329 093 24X Fiche 50-454, 83/04/22, 8305040069

--8305040080 Public version of rev to emergency plan implementing procedures, including Procedures BZP 100-1 re station manager & BZP 310-4 re assembly & evacuation of personnel  
\* Commonwealth Edison Co 83/02/10 331pp 18329 094 24X Fiche 50-454, 83/04/22, 8305040069

8305060184 Forwards Rev B to security plan Rev withheld (ref 10CFR73 21)  
FARRAR, D L Commonwealth Edison Co 83/04/27 Office of Nuclear Reactor Regulation, Director 1p 18345 090 24X Fiche 50-454, 83/04/27, 8305060184

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

#### 0 Adjudicatory correspondence

8305040405 Memorandum & order denying intervenor 830428 oral motion to keep record open on steam tube integrity subissues Record contains sufficient info to make decision re Unresolved Safety Issue A-3  
SMITH, I W Atomic Safety and Licensing Board Panel 83/05/03  
League of Women Voters of Rockford, IL 2pp 18323 208 24X  
Fiche 50-454, 83/05/03, 8305040405

8305100286 Application for issuance of encl unsigned subpoenas directing attendance & testimony of I Souders & J Osgabury at ASLB 830523 session in Rockford, IL Certificate of Svc encl  
WHICHER, J M League of Women Voters of Rockford, IL WHICHER, J M  
DeKalb Area Alliance for Responsible Energy WHICHER, J M  
Mississippi Alliance for the Environment (SAFE) 83/05/06  
Souders, I, OGSBURY, J Affiliation Unknown 7pp 18371 134 24X  
Fiche 50-454, 83/05/06, 8305100286

8305100172 NRC response to joint intervenor motion to reopen record raised under Contention 1A concerning J Hughes testimony on GC/QA Staff opposes Further hearing on sub matters  
YOUNG, M A Atomic Safety and Licensing Board Panel 83/05/09 7pp  
18374 323 24X Fiche 50-454, 83/05/09, 8305100172

--8305100175 Affidavit of DW Hayes & KA Connaughton re statement by J Hughes supporting intervenor motion to reopen record  
HAYES, D W, CONNAUGHTON, K Region 3, Office of Director  
83/05/09 15pp 18374 330 24X Fiche 50-454, 83/05/09, 8305100175

8305110219 Response in opposition to Rockford League of Women Voters & DeKalb Area Alliance for Responsible Energy/Safe Alternatives for Future Energy motion to allow testimony of J Hughes on QA/QC Certificate of Svc encl  
BECKER, B D Commonwealth Edison Co BECKER, B D Isham, Lincoln & Beale 83/05/09 Atomic Safety and Licensing Board Panel 13pp  
18407 039 24X Fiche 50-454, 83/05/09, 8305110219

8305120299 Discusses order of witness presentation for hearings resuming on 830523 NRC will present witnesses on liquid pathway contention first, followed by util, Rockford League of Women Voters & util rebuttal witnesses  
GALLO, J Isham, Lincoln & Beale GALLO, J Commonwealth Edison Co. 83/05/10 SMITH, I W, COLE, R F, CALLIHAN, A D Atomic Safety and Licensing Board Panel 2pp 18430 169 24X Fiche 50-454, 83/05/10, 8305120299

8305160060 Affidavit of RP Tuetken on J Hughes allegations re welding Welding of brace to pressure pipe proper, if performed per design specs Util conducting reinspect of work performed by contractor QC inspectors  
TUETKEN, R P Commonwealth Edison Co 83/05/11 3pp 18453 120 24X Fiche 50-454, 83/05/11, 8305160060

8305170314 Confirms mailing of proprietary version of Pages 4691, 4692 & 4699 from 830415 transcript, per terms of Westinghouse nondisclosure agreement Method for circulating nonproprietary portion to PDRs being worked out.  
DAVIS, F X Westinghouse Electric Corp 83/05/11 THOMAS, D  
Affiliation Unknown 2pp 18465 076 24X Fiche 50-454, 83/05/11, 8305170314

8305170319 Forwards nondisclosure agreement signed on 830427 Terms of agreement should be used to handle Westinghouse proprietary info contained in 830415 transcript Method for circulating nonproprietary portion to PDRs being worked out W/o encl  
DAVIS, F X Westinghouse Electric Corp 83/05/11 CHAVEZ, D DeKalb Area Alliance for Responsible Energy CHAVEZ, D Mississippi Alliance for the Environment (SAFE) 1p 18465 362 24X  
Fiche 50-454, 83/05/11, 8305170319

8305170334 Forwards application for withholding from public disclosure Westinghouse proprietary info discussed in 830415 meeting. Method for circulating nonproprietary portions of 830415 transcript to PDRs being worked out W/o encl  
DAVIS, F X Westinghouse Electric Corp 83/05/11 SMITH, I W, COLE, R F, CALLIHAN, A D Atomic Safety and Licensing Board Panel 2pp 18469 006 24X Fiche 50-454, 83/05/11, 8305170334

8305170522 Forwards nondisclosure agreement signed on 830426 & proprietary version of Pages 4691, 4692 & 4699 from 830415 transcript W/o proprietary pages  
DAVIS, F X Westinghouse Electric Corp 83/05/11 BRIDENBAUGH, D JOHNSON, B, BUNGH, R. League of Women Voters of Rockford, IL 1p 18467 251 24X Fiche 50-454, 83/05/11, 8305170522

8305160162 Memorandum & order scheduling special deposition session for 830526 in Rockford, IL to take deposition of J Hughes & possibly of Souders & Osgabury  
SMITH, I W Atomic Safety and Licensing Board Panel 83/05/12 8pp  
18444 036 24X Fiche 50-454, 83/05/12, 8305160162

8305170297 Forwards stipulation w/affidavits & ambulance survey re admission of certain evidence offered by intervenors on emergency planning issues Upon admission of evidence, hearing record should be closed Svc list encl W/o stated encl  
BIELAWSKI, A P Isham, Lincoln & Beale BIELAWSKI, A P Commonwealth Edison Co 83/05/12 SMITH, I W, COLE, R F, CALLIHAN, A D Atomic Safety and Licensing Board Panel 3pp 18465 063 24X  
Fiche 50-454, 83/05/12, 8305170297

8305170565 Motion to receive into evidence stipulation & portions of prefiled testimony Stipulation covers admissibility of affidavits & exhibits bearing on emergency planning matters W/unexecuted stipulation  
BIELAWSKI, A P Commonwealth Edison Co BIELAWSKI, A P Isham, Lincoln & Beale 83/05/12 Atomic Safety and Licensing Board Panel 2pp 18468 168 24X Fiche 50-454, 83/05/12, 8305170565

8305200521 Memorandum & order approving stipulation to offer into evidence Joint Intervenor Exhibits 13 - 20 Stipulation will be bound into 830523 transcript Proposed findings & conclusions on emergency planning issues due 830620  
SMITH, I W Atomic Safety and Licensing Board Panel 83/05/19  
Office of the Executive Legal Director 1p 18516 085 24X  
Fiche 50-454, 83/05/19, 8305200521

#### 0 Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Deuterated Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 317 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305170238 Forwards IE Insp Repts 50-454/83-14 & 50-455/83-12 on 830316-18 & 31. No noncompliance noted.  
PAPERIELLO, C J Region 3, Office of Director 83/04/26 REED, C Commonwealth Edison Co 2pp 18465 087 24X Fiche 50-454, 83/04/26, 8305170238

--8305170248 IE Insp Repts 50-454/83-14 & 50-455/83-12 on 830316-18 & 31 No noncompliance noted Major areas inspected: environ protection, including preoperational radiological environ monitoring implementation & results & mgt controls.  
DESTMANN, M J, SCHUMACHER, M C Region 3, Office of Director 83/04/25 7pp 18465 089 24X Fiche 50-454, 83/04/26, 8305170238

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

- 8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030
- 8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031
- 8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 119pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033
- 8305190019 Forwards IE Insp Repts 50-454/83-15 & 50-455/83-13 on 830321 & 28-31 No noncompliance noted  
LITTLE, W B Region 3, Office of Director 83/05/06 REED, C  
Commonwealth Edison Co 2pp 18502 004 24X Fiche 50-454, 83/05/06, 8305190019
- 8305190027 IE Insp Repts 50-454/83-15 & 50-455/83-13 on 830321 & 28-31 No noncompliance noted Major areas inspected evaluation of NDE results for pool liner welds & review of quality records  
WARD, K D, DANIELSON, D H Region 3, Office of Director 83/04/29, 11pp 18502 006 24X Fiche 50-454, 83/05/06, 8305190019
- 8305130129 Ack receipt of 830103 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/82-03 & 50-455/82-04  
SPESSARD, R L Region 3, Office of Director 83/05/10 REED, C  
Commonwealth Edison Co. 1p 18437 280 24X Fiche 50-454, 83/05/10, 8305130129
- 8305130135 Responds to NRC 820624 ltr re violations noted in IE Insp Repts 50-454/82-03 & 50-455/82-04 Welding procedures & instructions need not be at each location where actual welding performed, per ASME Code  
BTIEDE, W L Commonwealth Edison Co 83/01/03 KEPPLER, J Q  
Region 3, Office of Director 3pp 18437 281 24X  
Fiche 50-454, 83/05/10, 8305130129
- 8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp. 18524 003. 24X Fiche 50-000, 83/05/11, 8303040034
- 8305170458 Confirmatory action ltr re insp of pipe whip restraints in safety-related high energy piping sys on 830503-04 & 09-10. Restarting installation of whip restraints contingent upon transmittal of as-built drawings to Sargent & Lundy  
KEPPLER, J Q Region 3, Office of Director 83/05/13 REED, C  
Commonwealth Edison Co. 2pp 18469 319 24X Fiche 50-454, 83/05/13, 8305170458.
- 8305200508 Ack receipt of 830210 & 0504 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/82-17 & 50-455/82-12.  
SPESSARD, R L Region 3, Office of Director 83/05/17 REED, C  
Commonwealth Edison Co 1p 18516 060 24X Fiche 50-454, 83/05/17, 8305200508
- 8305200522 Responds to 830111 ltr re violations noted in IE Insp Repts 50-454/82-17 & 50-455/82-12 Corrective actions contractor placed hold tags on 50 panels & notified electrical const dept per Procedure A  
FARRAR, D L Commonwealth Edison Co 83/05/04 KEPPLER, J Q  
Region 3, Office of Director 3pp 18516 061 24X  
Fiche 50-454, 83/05/17, 8305200508
- 8305200540 Responds to NRC 830111 ltr re violations noted in IE Insp Repts 50-454/82-17 & 50-455/82-12 Corrective actions contractor instructed to identify panels which contained cable separation problems & hold tags placed on panels  
FARRAR, D L Commonwealth Edison Co. 83/02/10. KEPPLER, J Q  
Region 3, Office of Director. 7pp 18516 067 24X  
Fiche 50-454, 83/05/17, 8305200508
- 8305240524 Confirms arrangements for 830613 meeting between NRC & util in Region III ofcs to discuss SALP for Facilities Meeting will be opened to other interested parties as observers  
NOELIUS, C E Division of Project & Resident Programs 83/05/18  
REED, C Commonwealth Edison Co. 1p 18571 181 24X  
Fiche 50-000, 83/05/18, 8305240524
- 8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040
- 8305260278 Ack receipt of 830419 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/83-07 & 50-455/83-03 Finding only 10 rejectable welds out of 1,067 not proper indication of inspector performance  
NOELIUS, C E Division of Project & Resident Programs 83/05/20  
REED, C Commonwealth Edison Co 1p 18625 156 24X  
Fiche 50-454, 83/05/20, 8305260278
- 8305260282 Responds to NRC 830324 ltr re violations noted in IE Insp Repts 50-454/83-07 & 50-455/83-03 Corrective actions welds reinspected New onsite contractor 9A/GC qualification procedures implemented  
FARRAR, D L Commonwealth Edison Co 83/04/19 KEPPLER, J Q  
Region 3, Office of Director 3pp 18625 157 24X  
Fiche 50-454, 83/05/20, 8305260278
- 8305270476 Ack receipt of 830429 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/83-06 & 50-455/83-05 Actions will be decided during pipe whip restraint energy absorbing mat tests  
SPESSARD, R L Division of Engineering 83/05/24 REED, C  
Commonwealth Edison Co 1p 18644 087 24X Fiche 50-000, 83/05/24, 8305270476
- 8305270489 Responds to NRC 830331 ltr re violations noted in IE Insp Repts 50-454/83-06 & 50-455/83-03 Corrective actions site design procedures compiled into manual by Westinghouse & issued to facility for site use on 830415  
FARRAR, D L Commonwealth Edison Co 83/04/29 KEPPLER, J Q  
Region 3, Office of Director 11pp 18644 088 24X  
Fiche 50-000, 83/05/24, 8305270476
- 8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046
- S Reportable occurrences, LERs & related correspondence
- 8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 5pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427
- 8305030270 Final deficiency rept re reactor coolant pump & steam generator support columns not installed within tolerances specified on Sargent & Lundy Design Drawing S-1108 Initially reported on 830325 Revised tolerances will be verified  
SWARTZ, E D Commonwealth Edison Co 83/04/25 KEPPLER, J Q Region 3, Office of Director 3pp 18300 027 24X Fiche 50-454, 83/04/25, 8305030270
- 8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LDCA hydrogen recombiners supplied by Rockwell Intl initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
MANN, S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R  
Region 1, Office of Director 2pp 18433 072. 24X  
Fiche 50-000, 83/04/26, 8305120392
- 8305120404 Part 21 rept re failure of post-LDCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11. COLLINS, J T.  
Region 4, Office of Director 3pp 18433 074 24X  
Fiche 50-000, 83/04/26, 8305120392
- 8305190233 PNO-III-83-035 on 830511, licensee stopped work on new installation of pipe-whip restraints on safety-related piping per 830513 confirmatory action ltr Restraints installed w/o adequate procedures or GC insp program  
DANIELSON, D H, LITTLE, W B Region 3, Office of Director 83/05/13  
1p. 18501 318 24X Fiche 50-454, 83/05/13, 8305190233.
- T. Hearing transcripts on non-antitrust matters
- 8305040349 Transcript of 830415 hearing in Rockford, IL Pp 4, 67 Supporting documentation encl  
\* NRC - No Detailed Affiliation Given 83/04/15 163pp  
18323.031 24X Fiche 50-454, 83/04/15, 8305040349



## DOCKETED ITEMS

8305020163 Transcript of 830426 hearing in Rockford, IL Pp 5, 964-6, 156  
\* NRC - No Detailed Affiliation Given 83/04/26 192pp  
18277 301 24X Fiche 50-454, 83/04/26, 8305020163

8305170408 Forwards proprietary & nonproprietary versions of statements made by NRC witness re Westinghouse Model D4/D5 steam generators. Proprietary info withheld (ref 10CFR2 790)  
RAHE, E P Westinghouse Electric Corp 83/04/26 EISENHUT, D G Division of Licensing 1p 18469 326 24X Fiche 50-454, 83/04/26, 8305170408

--8305170411 Forwards application for withholding proprietary version of statements made by NRC witness re Westinghouse Model D4/D5 steam generators per 10CFR2 790  
WIESEMAN, R A Westinghouse Electric Corp 83/04/26 EISENHUT, D G Division of Licensing 9pp 18469 327 24X Fiche 50-454, 83/04/26, 8305170408

--8305170413 Nonproprietary version of statements made by Rajan re Westinghouse Model D4/D5 steam generators Pp 4, 691-4, 692 & 4, 699  
RAJAN, NRC - No Detailed Affiliation Given 83/04/26 3pp 18469 336 24X Fiche 50-454, 83/04/26, 8305170408

8305030305 Transcript of 830427 hearing in Rockford, IL Pp 6, 137-6, 400  
\* NRC - No Detailed Affiliation Given 83/04/27 204pp  
18296 200 24X Fiche 50-454, 83/04/27, 8305030305

8305030508 Motion to permit J Hughes testimony re QA/QC at facility & to shorten time for responses by util & NRC Matters of testing documentation & welding constitute significant safety issues  
WHICHER, J M League of Women Voters of Rockford, IL WHICHER, J M DeKalb Area Alliance for Responsible Energy WHICHER, J M Safe Energy for New Haven 83/04/27 Atomic Safety and Licensing Board Panel 4pp 18295 091 24X Fiche 50-454, 83/04/27, 8305030508

--8305030516 Handwritten testimony of J Hughes re QA/QC at facility  
HUGHES, J League of Women Voters of Rockford, IL HUGHES, J DeKalb Area Alliance for Responsible Energy HUGHES, J Safe Energy for New Haven 83/04/25 3pp 18295 095 24X Fiche 50-454, 83/04/27, 8305030508

8305030391 Transcript of 830428 hearing in Rockford, IL Pp 6, 401-6, 540 Supporting documentation encl  
\* NRC - No Detailed Affiliation Given 83/04/28 221pp  
18295 329 24X Fiche 50-454, 83/04/28, 8305030391

8305170565 Motion to receive into evidence stipulation & portions of prefiled testimony Stipulation covers admissibility of affidavits & exhibits bearing on emergency planning matters W/unexecuted stipulation  
BIELAWSKI, A P Commonwealth Edison Co 83/05/12 Atomic Safety and Licensing Board Panel 2pp 18468 168 24X Fiche 50-454, 83/05/12, 8305170565

--8305170569 Testimony of P Holmbeck re investigation into adequacy of emergency plans re emergency planning contentions Util made no attempt to study protective value of sheltering populations around plant  
HOLMBECK, P DeKalb Area Alliance for Responsible Energy HOLMBECK, P Mississippi Alliance for the Environment (SAFE) HOLMBECK, P League of Women Voters of Rockford, IL 83/05/12 73pp 18468 170 24X Fiche 50-454, 83/05/12, 8305170565

--8305170572 Testimony of O Montel on emergency preparedness contentions Notification & verification procedures not developed for Pinecrest Home for Aged Vehicles & support personnel to evacuate home unavailable  
MONTEL, O DeKalb Area Alliance for Responsible Energy MONTEL, O Mississippi Alliance for the Environment (SAFE) MONTEL, O League of Women Voters of Rockford, IL 83/02/16 12pp 18468 245 24X Fiche 50-454, 83/05/12, 8305170565

--8305170576 Testimony of JM Maloney on emergency preparedness contentions Util emergency plan cannot be implemented until questions on notification, transportation, communication & liability answered  
MALONEY, J M DeKalb Area Alliance for Responsible Energy MALONEY, J M Mississippi Alliance for the Environment (SAFE) MALONEY, J M League of Women Voters of Rockford, IL 83/02/17 12pp 18468 257 24X Fiche 50-454, 83/05/12, 8305170565

--8305170581 Testimony of C Lamb re emergency preparedness contentions  
LAMB, C DeKalb Area Alliance for Responsible Energy LAMB, C Mississippi Alliance for the Environment (SAFE) LAMB, C League of Women Voters of Rockford, IL 83/02/16 11pp 18468 271 24X Fiche 50-454, 83/05/12, 8305170565

--8305170588 Testimony of D Turner re emergency preparedness contentions Concerns include procedures for & modes of carrying on emergency communications, transportation difficulties & school liability  
TURNER, D DeKalb Area Alliance for Responsible Energy TURNER, D Mississippi Alliance for the Environment (SAFE) TURNER, D League of Women Voters of Rockford, IL 83/02/10 12pp 18468 282 24X Fiche 50-454, 83/05/12, 8305170565

--8305170590 Testimony of D Miller re emergency preparedness contentions Concerns include procedures for & modes of emergency communications, transportation difficulties & school liability  
MILLER, D DeKalb Area Alliance for Responsible Energy MILLER, D Mississippi Alliance for the Environment (SAFE) MILLER, D League of Women Voters of Rockford, IL 83/02/28 12pp 18468 293 24X Fiche 50-454, 83/05/12, 8305170565

--8305170593 Testimony of JL Murphy on Contentions 3 & 13 Listed problems inherent in any radiological accident & should be resolved to provide reasonable degree of safety to citizens  
MURPHY, J L DeKalb Area Alliance for Responsible Energy MURPHY, J L Mississippi Alliance for the Environment (SAFE), MURPHY, J L League of Women Voters of Rockford, IL 83/02/28 16pp 18468 307 24X Fiche 50-454, 83/05/12, 8305170565

8305310093 Transcript of 830523 hearing in Rockford, IL Pp 6, 341-6, 675  
\* Atomic Safety and Licensing Board Panel 83/05/23 167pp  
18655 129 24X Fiche 50-454, 83/05/23, 8305310093

8305310116 Transcript of 830524 hearing in Rockford, IL Pp 6, 676-6, 931 Supporting documentation encl  
\* Atomic Safety and Licensing Board Panel 83/05/24 359pp  
18656 129 24X Fiche 50-454, 83/05/24, 8305310116

# DOCKET STN-50-456 BRAIDWOOD STATION, UNIT 1

## A Application/construction stage documents & correspondence

8305120552 Informs that ASME Code Case N-340, "Alternate Rules for Exam of Weld Edge Preparation Section III, Div 1, Classes 1, 2, MC & CS," not acceptable for generic use & not listed in reg guide series, per 830302 submittal  
YOUNGBLOOD, B J Licensing Branch 1 83/05/03 FARRAR, D L Commonwealth Edison Co 2pp 18443 120 24X Fiche 50-000, 83/05/03, 8305120552

8305100237 Forwards response to FSAR question re crushable pipe whip restraint matl. per 830330 request for addl info Confirmation test to verify angularity of load results will be completed by 830801 Info will be included in FSAR amend  
SWARTZ, E D Commonwealth Edison Co 83/05/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18373 269 24X Fiche 50-000, 83/05/04, 8305100237

8305130001 Forwards addl FSAR info, responding to Questions 241 1, 241 2, 241 7 & rev to 241.6-3 in NRC 830114 & 0201 ltrs FSAR will be amended to include info  
SWARTZ, E D Commonwealth Edison Co 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 24pp 18436 344 24X Fiche 50-456, 83/05/06, 8305130001

8305130051 Forwards revised response to Question 270 9, Part C re environ qualification program Representative sample of active mechanical equipment in harsh environ qualified FSAR will be amended to include rev  
SWARTZ, E D Commonwealth Edison Co 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18436 313 24X Fiche 50-000, 83/05/06, 8305130051

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305180385 Forwards "Preliminary Design Assessment of Byron/Braidwood Generating Station & Control Room Human Factors Engineering Review," Suppls I & II.  
SWARTZ, E D Commonwealth Edison Co 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18487 001 24X Fiche 50-000, 83/05/09, 8305180385

--8305180397 "Preliminary Design Assessment of Byron/Braidwood Generating Station Control Room Human Factors Engineering Review," Suppl I & II  
\* Commonwealth Edison Co 83/04/30 221pp 18487 002 24X Fiche 50-000, 83/05/09, 8305180385

B305200621 Documents review of procedures & practices used in control of design & const of Byron Station & highlights important findings Const of Byron meets requirements of FSAR & SER (NUREG-0876) Supporting documentation encl  
 REED, C Commonwealth Edison Co 83/05/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 10pp 18521 085 24X  
 Fiche 50-000, 83/05/11, B305200621

--B305200637 "Energy, Inc./Ferguson, Inc. Audit Rept of Sargent & Lundy for Comm Ed"  
 CURRAN, R N Energy Incorporated 82/07/06 65pp 18521 095  
 24X Fiche 50-000, 83/05/11, B305200621

--B305200647 "Rept on INPO Self-Initiated Evaluation for Byron & Braidwood Nuclear Station Const Projects"  
 Commonwealth Edison Co 82/11/17 350pp 18521 160 24X  
 Fiche 50-000, 83/05/11, B305200621

--B305200655 Rept of B10929-30 audit to verify Sargent & Lundy conformance to NUREG-0888 re environ qualification of Class IE electrical equipment  
 MARCUS, G F Commonwealth Edison Co 81/10/06 6pp 18522 150  
 24X Fiche 50-000, 83/05/11, B305200621

--B305200665 Rept of B30307-15 audit to evaluate Sargent & Lundy QA program implementation & adequacy of facility design  
 SUMMERFIELD, T Commonwealth Edison Co 83/03/23 18pp  
 18522 156 24X Fiche 50-000, 83/05/11, B305200621

--B305200675 Rept of B20607-11 audit re Sargent & Lundy QA program implementation & evaluation of adequacy of mechanical, electrical & structural design of facilities Related info encl  
 MARCUS, G F Commonwealth Edison Co 82/06/17 48pp 18522 174  
 24X Fiche 50-000, 83/05/11, B305200621

--B305200683 Rev C to Procedure 3 0 4, "Design Control - New Design, Byron Station" Description of Westinghouse design assurance controls for Byron/Braidwood encl  
 WHITAKER, W A Nuclear Power Services, Inc 82/11/23 18pp  
 18522 241 24X Fiche 50-000, 83/05/11, B305200621

--B305200688 Rev O to "Auxiliary Feedwater Sys Design Review Rept" - Util QA statement re verification of adequacy of design & const of Byron Unit 1 encl  
 WATTELET, P L Sargent & Lundy, Inc DRR-AF-001-BB R00 80/07/16 26pp 18523 001 24X Fiche 50-000, 83/05/11, B305200621

--B305200691 "Design Evaluation (Audit) Rept of Sargent & Lundy for Comm Ed."  
 BLOBEE, D Energy Incorporated 83/04/04 127pp 18523 027 24X  
 Fiche 50-000, 83/05/11, B305200621

B305260287 Forwards addl FSAR info on Questions 241 3 & 330 1 re lean concrete & toxic matl shipments, respectively & revised response to Questions 241 5 & 241 7 per B30114 ltr info will be included in FSAR amend  
 SWARTZ, E D Commonwealth Edison Co 83/05/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 11pp 18625 145 24X  
 Fiche 50-456, 83/05/23, B305260287

B305310086 Notification of B30614 meeting w/util in Bethesda, MD to discuss util DCRDR program plan  
 GILBERT, R A Operating Reactors Branch 5 83/05/26 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18658 063 24X  
 Fiche 50-000, 83/05/26, B305310086

#### F Security, medical, emergency & fire protection plans

B305040062 Requests that response to NRC position re source range neutron flux monitoring be expedited to allow completion of review of remaining open items re App R criteria for post-fire safe shutdown capability  
 YOUNGBLOOD, B J Licensing Branch 1 83/04/11 FARRAR, D L Commonwealth Edison Co 3pp 18336 217 24X Fiche 50-000, 83/04/11, B305040062

B305240264 Forwards IE Insp Repts 50-456/83-05 & 50-457/83-05 on B30405-08 & 14 No noncompliance noted  
 KNOP, R C Region 3, Office of Director 83/05/04 REED, C Commonwealth Edison Co 2pp 18348 212 24X Fiche 50-456, 83/05/04, B305240264

--B305240268 IE Insp Repts 50-456/83-05 & 50-457/83-05 on B30405-08 & 14 No noncompliance noted. Major areas inspected licensee response file for IE circulars & bulletins, action on previously identified items & fire protection requirements  
 HINDS, J H, HAYES, D W Region 3, Office of Director 83/05/03 7pp 18548 214 24X Fiche 50-456, 83/05/04, B305240264

B305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
 SVC list encl  
 EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
 Fiche 50-000, 83/05/11, B305110034

B305240213 Forwards monthly status rept on offsite emergency preparedness for DL reviews for Apr 1983  
 DIRCKS, M J Office of the Executive Director for Operations 83/05/13 PALLADINO, N J Commissioners 5pp 18593 322 24X  
 Fiche 50-000, 83/05/13, B305240213

B305270079 Forwards expanded resume for station health physicist & proposed training program FSAR will be amended to reflect changes  
 SWARTZ, E D Commonwealth Edison Co 83/05/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18638 293 24X  
 Fiche 50-456, 83/05/23, B305270079

#### Q Inspection reports, IE Bulletins & correspondence

B212060385 IE Info Notice B3-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
 TAYLOR, J M Division of Safeguards & Inspection Programs (Post B30103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, B212060385

B303040021 IE Info Notice B3-21, "Defective Emergency Use Respirator" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, B303040021

B303040023 IE Info Notice B3-22, "BWR Safety/Relief Valve Failures" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, B303040023

B303040025 IE Info Notice B3-23, "Inoperable Containment Atmosphere Sensing Sys" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/23 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/23, B303040025

B305020110 Ack receipt of B30316 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/82-08 & 50-457/82-08 Request to withdraw Violation 3 denied  
 Audit revealed 176 drawings missing  
 NORELIUS, C E Division of Project & Resident Programs 83/04/25 REED, C Commonwealth Edison Co 2pp 18278 203 24X  
 Fiche 50-456, 83/04/25, B305020110

--B305020115 Responds to NRC B30214 ltr re violations noted in IE Insp Repts 50-456/82-08 & 50-457/82-08 Corrective actions grounding connection removed, floor drains cleaned & foreign matl removed from cable pans  
 FARRAR, D L Commonwealth Edison Co 83/03/16 KEPLER, J G Region 3, Office of Director 9pp 18278 205 24X  
 Fiche 50-456, 83/04/25, B305020110

B305020224 Ack receipt of B30404 ltr informing NRC of steps taken to correct violations & B30202 proposed imposition of civil penalties noted in IE Insp Repts 50-456/82-05 & 50-457/82-05  
 NORELIUS, C E Division of Project & Resident Programs 83/04/26 REED, C Commonwealth Edison Co 1p 18278 144 24X  
 Fiche 50-456, 83/04/26, B305020224

--B305020234 Responds to NRC B30225 ltr re violations noted in IE Insp Repts 50-456/82-05 & 50-457/82-05 Corrective actions full-time project manager assigned to site & improvements in organization & procedures of site contractors made  
 REED, C Commonwealth Edison Co 83/04/04 KEPLER, J G Region 3, Office of Director 22pp 18278 145 24X  
 Fiche 50-456, 83/04/26, B305020224

B303040026 IE Info Notice B3-24, "Loose Parts in Secondary Side of Steam Generators at PWRs" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/28 Consolidated Edison Co of New York, Inc 113pp 18382 047 24X Fiche 50-000, 83/04/28, B303040026

B303040027 IE Info Notice B3-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment" Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post B30103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, B303040027

8303060547 Ack receipt of 830308 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/B1-14 & 50-457/B1-14  
SPESSARD, R L Division of Engineering 82/05/02 REED, C  
Commonwealth Edison Co 1p 18348 245 24X Fiche 50-456, 83/05/02, 8303060547

--8303060559 Responds to NRC 830103 ltr re violations noted in IE Insp Repts 50-456/B1-14 & 50-457/B1-14 Corrective actions restressing of eight dome tendons w/liftoff values below predicated level began 830307  
SWARTZ, E D Commonwealth Edison Co 83/03/08 KEPLER, J O  
Region 3, Office of Director 1p 18348 246 24X  
Fiche 50-456, 83/05/02, 8303060547

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305240264 Forwards IE Insp Repts 50-456/83-05 & 50-457/83-05 on 830405-08 & 14 No noncompliance noted  
KNOP, R C Region 3, Office of Director 83/05/04 REED, C  
Commonwealth Edison Co 2pp 18548 212 24X Fiche 50-456, 83/05/04, 8305240264

--8305240268 IE Insp Repts 50-456/83-05 & 50-457/83-05 on 830405-08 & 14 No noncompliance noted Major areas inspected license response file for IE circulars & bulletins, action on previously identified items & fire protection requirements  
HINDS, J M, HAYES, D W Region 3, Office of Director 83/05/03 7pp 18548 214 24X Fiche 50-456, 83/05/04, 8305240264

8303040033 IE Info Notice 83-29, "Fuel Bidding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc. 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305240524 Confirms arrangements for 830613 meeting between NRC & util in Region III ofcs to discuss SALP for Facilities Meeting will be opened to other interested parties as observers  
NOREL, IUS, C E Division of Project & Resident Programs 83/05/18 REED, C Commonwealth Edison Co 1p 18571 181 24X  
Fiche 50-000, 83/05/18, 8305240524

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc. 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305270191 Ack receipt of 830331 ltr in response to items of noncompliance noted in IE Insp Rept 50-456/82-06 items 1 a 3 & 4. a incomplete item 4 a re nonconforming cable reels deleted, per Region III 830510 meeting  
SPESSARD, R L Region 3, Office of Director 83/05/23 REED, C  
Commonwealth Edison Co 2pp 18637 344 24X Fiche 50-456, 83/05/23, 8305270191

--8305270193 Responds to notice of violation noted in IE Insp Rept 50-456/82-06 Corrective actions: Field walkdown of cable tray sys will be performed to identify pulled cables installed w/separation less than required  
FARRAR, D L Commonwealth Edison Co 83/03/31 KEPLER, J O  
Region 3, Office of Director 6pp 18637 346 24X  
Fiche 50-456, 83/05/23, 8305270191

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### 5 Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DB-416 reactor trip undervoltage devices Initially reported on 830420 Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Hfg drawings revised  
RAHE, E F Westinghouse Electric Corp 83/04/21 DEYOUNG, R C  
Director's Office, Office of Inspection and Enforcement 5pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

#### DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 2

#### A Application/construction stage documents & correspondence

8305120552 Informs that ASME Code Case N-340, "Alternate Rules for Exam of Weld Edge Preparation Section III, Div 1, Classes 1, 2, MC & CS," not acceptable for generic use & not listed in reg guide series, per 830302 submittal  
YOUNGBLOOD, B J Licensing Branch 1 83/05/03 FARRAR, D L  
Commonwealth Edison Co 2pp 18443 120 24X Fiche 50-000, 83/05/03, 8305120552

8305100237 Forwards response to FSAR question re crushable pipe whip restraint matl, per 830330 request for addl info, Confirmation test to verify angularity of load results will be completed by 830801 Info will be included in FSAR amend  
SWARTZ, E D Commonwealth Edison Co 83/05/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18373 269 24X  
Fiche 50-000, 83/05/04, 8305100237

8305130001 Forwards addl FSAR info, responding to Questions 241.1, 241.2, 241.7 & rev to 241.6-3 in NRC 830114 & 0201 ltrs FSAR will be amended to include info  
SWARTZ, E D Commonwealth Edison Co 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 24pp 18436 344, 24X  
Fiche 50-456, 83/05/06, 8305130001

8305130031 Forwards revised response to Question 270.9, Part C re environ qualification program Representative sample of active mechanical equipment in harsh environ qualified FSAR will be amended to include rev.  
SWARTZ, E D Commonwealth Edison Co 83/05/06 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18436 313, 24X  
Fiche 50-000, 83/05/06, 8305130031

8305090689 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09, Consolidated Edison Co of New York, Inc 16pp 18627.153 24X  
Fiche 50-000, 83/05/09, 8305090689

8305180385 Forwards "Preliminary Design Assessment of Byron/Braidwood Generating Station & Control Room Human Factors Engineering Review," Suppls I & II.  
SWARTZ, E D Commonwealth Edison Co 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director. 1p 18487.001 24X  
Fiche 50-000, 83/05/09, 8305180385

--8305180397 "Preliminary Design Assessment of Byron/Braidwood Generating Station Control Room Human Factors Engineering Review," Suppls I & II  
\* Commonwealth Edison Co 83/04/30 221pp. 18487 002 24X  
Fiche 50-000, 83/05/09, 8305180385

8305200621 Documents review of procedures & practices used in control of design & const of Byron Station & highlights important findings Const of Byron meets requirements of FSAR & SER (NUREG-0876) Supporting documentation encl.  
REED, C Commonwealth Edison Co 83/05/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 10pp 18521 085 24X  
Fiche 50-000, 83/05/11, 8305200621

--8305200637 "Energy, Inc./Ferguson, Inc Audit Rept of Sargent & Lundy for Comm Ed"  
CURRAN, R N Energy Incorporated 82/07/06 65pp 18521 095 24X Fiche. 50-000, 83/05/11, 8305200621

--8305200647 "Rept on INPD Self-Initiated Evaluation for Byron & Braidwood Nuclear Station Const Projects."  
\* Commonwealth Edison Co 82/11/17 350pp 18521.160 24X  
Fiche 50-000, 83/05/11, 8305200621

--8305200655 Rept of 810929-30 audit to verify Sargent & Lundy conformance to NUREG-0588 re environ qualification of Class IE electrical equipment  
MARCUS, G F Commonwealth Edison Co 81/10/06 6pp 18522:150 24X Fiche. 50-000, 83/05/11, 8305200621

--8305200665 Rept of 830307-15 audit to evaluate Sargent & Lundy GA program implementation & adequacy of facility design  
SUMMERFIELD, T Commonwealth Edison Co 83/03/23 18pp  
18522 156 24X Fiche 50-000,83/03/11,8305200621

--8305200675 Rept of 820607-11 audit re Sargent & Lundy GA program implementation & evaluation of adequacy of mechanical, electrical & structural design of facilities Related info encl  
MARCUS, G F Commonwealth Edison Co 82/06/17 48pp 18522 174  
24X Fiche 50-000,83/05/11,8305200621

--8305200683 Rev C to Procedure 3.0.4, "Design Control - New Design, Byron Station " Description of Westinghouse design assurance controls for Byron/Braidwood encl  
WHITAKER, W A Nuclear Power Services, Inc 82/11/23 18pp  
18522 241 24X Fiche 50-000,83/03/11,8305200621

--8305200688 Rev O to "Auxiliary Feedwater Sys Design Review Rept " Util GA statement re verification of adequacy of design & const of Byron Unit 1 encl  
WATTELET, P L Sargent & Lundy, Inc DRR-AF-001-88 R00 80/07/16 26pp 18523 001 24X Fiche 50-000,83/05/11,8305200621.

--8305200691 "Design Evaluation (Audit) Rept of Sargent & Lundy for Comm Ed "  
BIOBEE, D Energy Incorporated 83/04/04 127pp 18523 027 24X  
Fiche 50-000,83/05/11,8305200621

8305260287 Forwards addl FSAR info on Questions 241.3 & 330.1 re lean concrete & toxic matl shipments, respectively & revised response to Questions 241.5 & 241.7 per 830114 ltr info will be included in FSAR amend  
SHARTZ, E D Commonwealth Edison Co 83/05/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 11pp 18625 145 24X  
Fiche 50-456,83/05/23,8305260287

8305310086 Notification of 830614 meeting w/util in Bethesda, MD to discuss util DCRDR program plan  
GILBERT, R A Operating Reactors Branch 5 83/05/26 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18638 063 24X  
Fiche 50-000,83/05/26,8305310086

#### F Security, medical, emergency & fire protection plans

8305040062 Requests that response to NRC position re source range neutron flux monitoring be expedited to allow completion of review of remaining open items re App R criteria for post-fire safe shutdown capability  
YOUNGBLOOD, B J Licensing Branch 1 83/04/11 FARRAR, D L Commonwealth Edison Co 3pp 18336 221 24X Fiche 50-000,83/04/11,8305040062

8305240264 Forwards IE Insp Repts 50-456/83-05 & 50-457/83-05 on 830405-08 & 14 No noncompliance noted  
KNOP, R C Region 3, Office of Director 83/05/04 REED, C Commonwealth Edison Co 2pp 18548 212 24X Fiche 50-456,83/05/04,8305240264

--8305240268 IE Insp Repts 50-456/83-05 & 50-457/83-05 on 830405-08 & 14 No noncompliance noted Major areas inspected licensee response file for IE circulars & bulletins, action on previously identified items & fire protection requirements  
HINDS, J M Region 3, Office of Director 83/05/03 7pp 18548 214 24X Fiche 50-456,83/05/04,8305240264

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche: 50-000,83/05/11,8305110034

8305270079 Forwards expanded resume for station health physicist & proposed training program FSAR will be amended to reflect changes  
SHARTZ, E D Commonwealth Edison Co 83/05/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 5pp 18638 293 24X  
Fiche: 50-456,83/05/23,8305270079

#### G. Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Deactivated Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000,83/03/21,8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/19 Consolidated Edison Co of New York, Inc 126pp 18435 195 24X Fiche 50-000,83/04/19,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,8303040025

8305020110 Ack receipt of 830316 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/82-08 & 50-457/82-08 Request to withdraw Violation 3 denied Audit revealed 194 drawings missing  
NORELIUS, C E Division of Project & Resident Programs 83/04/25 REED, C Commonwealth Edison Co 2pp 18278 203 24X  
Fiche 50-456,83/04/25,8305020110

--8305020115 Responds to NRC 830214 ltr re violations noted in IE Insp Repts 50-456/82-08 & 50-457/82-08 Corrective actions grounding connection removed, floor drains cleaned & foreign matl removed from cable pans  
FARRAR, D L Commonwealth Edison Co 83/03/16 KEPLER, J G Region 3, Office of Director 9pp 18278 205 24X  
Fiche 50-456,83/04/25,8305020110

8305020224 Ack receipt of 830404 ltr informing NRC of steps taken to correct violations & 830202 proposed imposition of civil penalties noted in IE Insp Repts 50-456/82-05 & 50-457/82-05  
NORELIUS, C E Division of Project & Resident Programs 83/04/26 REED, C Commonwealth Edison Co 1p 18278 144 24X  
Fiche 50-456,83/04/26,8305020224

--8305020234 Responds to NRC 830225 ltr re violations noted in IE Insp Repts 50-456/82-05 & 50-457/82-05 Corrective actions Full-time project manager assigned to site & improvements in organization & procedures of site contractors made  
REED, C Commonwealth Edison Co 83/04/04 KEPLER, J G Region 3, Office of Director 22pp 18278 145 24X  
Fiche 50-456,83/04/26,8305020234

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8305060547 Ack receipt of 830308 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14  
SPRESSARD, R L Division of Engineering 82/05/02 REED, C Commonwealth Edison Co 1p 18348 245 24X Fiche 50-456,83/05/02,8305060547

--8305060559 Responds to NRC 830105 ltr re violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14 Corrective actions restressing of eight dome tendons w/liftoff values below predicated level began 830307  
SHARTZ, E D Commonwealth Edison Co 83/03/08 KEPLER, J G Region 3, Office of Director 1p 18348 246 24X  
Fiche 50-456,83/05/02,8305060547

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

## DOCKETED ITEMS

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305240264 Forwards IE Insp Repts 50-456/83-05 & 50-457/83-05 on 830405-08 & 14 No noncompliance noted  
KNOP, R C Region 3, Office of Director 83/05/04 REED, C  
Commonwealth Edison Co 2pp 18548 212 24X Fiche 50-456, 83/05/04, 8305240264

--8305240268 IE Insp Repts 50-456/83-05 & 50-457/83-05 on 830405-08 & 14  
No noncompliance noted Major areas inspected licensee response file for IE circulars & bulletins, action on previously identified items & fire protection requirements  
HINDS, J M, HAYES, D W Region 3, Office of Director 83/05/03 7pp 18548 214 24X Fiche 50-456, 83/05/04, 8305240264

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305240524 Confirms arrangements for 830613 meeting between NRC & util in Region III ofcs to discuss SALP for facilities Meeting will be opened to other interested parties as observers  
NORELIUS, C E Division of Project & Resident Programs 83/05/18 REED, C Commonwealth Edison Co 1p 18571 181 24X Fiche 50-000, 83/05/18, 8305240524

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420 Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Hfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

#### DOCKET 50-458 RIVER BEND STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8305040289 Advises that effective 830418, JJ Stefano designated Licensing Review Group II program project manager Change will help expedite reviews on disposition of remaining generic issues.  
NOVAK, T H Assistant Director for Licensing 83/04/26 HOLTZSCHER, D L Illinois Power Co 2pp 18326 343 24X Fiche 50-000, 83/04/26, 8305040289

8305100198 Forwards containment issues cross ref & action plan to address addl containment issues, per util 821209 ltr W/Four overseas drawings Aperture cards are available in PDR  
BOOKER, J E Gulf States Utilities Co 83/04/29 SCHWENGER, A Licensing Branch 2 170pp 18380 104 24X Fiche, 50-458, 83/04/29, 8305100198

8305040677 Responds to 830112 request to withhold from public disclosure info re seismic reflection lines depicted in FIGAR Figure 2 3-18 Request acceptable  
SCHWENGER, A Licensing Branch 2 83/05/02 CAHILL, W J Gulf States Utilities Co 3pp 18336 293 24X Fiche 50-458, 83/05/02, 8305040677

8305190046 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D O Division of Licensing 83/05/03 EDELMAN, M R Cleveland Electric Illuminating Co 2pp 18523 198 24X Fiche 50-000, 83/05/03, 8305190046

--8305190054 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D O Division of Licensing 83/05/03 HALE, D P Illinois Power Co 2pp 18523 200 24X Fiche 50-000, 83/05/03, 8305190054

--8305190060 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D O Division of Licensing 83/05/03 FERGOUSON, M R Washington Public Power Supply System 2pp 18523 202 24X Fiche 50-000, 83/05/03, 8305190060

--8305190068 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D O Division of Licensing 83/05/03 MCGAUGHY, J P Mississippi Power & Light Co 2pp 18523 204 24X Fiche 50-000, 83/05/03, 8305190068

--8305190077 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D O Division of Licensing 83/05/03 CAHILL, J Gulf States Utilities Co 2pp 18523 206 24X Fiche 50-000, 83/05/03, 8305190077

8305090602 Forwards NRC position re turbine maint Commitment to meet position classifying turbine missile issue as confirmatory required  
SCHWENGER, A Licensing Branch 2 83/05/04 CAHILL, W J Gulf States Utilities Co 3pp 18367 338 24X Fiche 50-458, 83/05/04, 8305090602

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 14pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305270039 Forwards request for addl info re personnel training as part of NRC review of application for OL  
SCHWENGER, A Licensing Branch 2 83/05/23 CAHILL, W J Gulf States Utilities Co 3pp 18662 097 24X Fiche, 50-458, 83/05/23, 8305270039

#### C Utility Environmental Report (ER), amends & correspondence

8305260305 Summary of 830428 meeting w/util in Bethesda, MD re various environ rept - OL stage topics Topic 4 re summary cost-benefit analysis not discussed Meeting notice & agenda encl  
WEINKAM, E J Licensing Branch 2 83/05/18 Licensing Branch 2 3pp 18629 296 24X Fiche: 50-458, 83/05/18, 8305260305

#### E NRC Safety Evaluation Report (SER), suppl & correspondence

8305030106 Forwards draft SER on reactor sys open items, Addl questions encl Meeting will be arranged & schedule established to resolve open items  
SCHWENGER, A Licensing Branch 2 83/04/21 CAHILL, W J Gulf States Utilities Co 46pp 18310 031 24X Fiche, 50-458, 83/04/21, 8305030106

8305120460 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 HOLTZSCHER, D L Illinois Power Co 2pp 18443 173 24X Fiche, 50-000, 83/05/02, 8305120460

--8305120470 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 POWELL, P Washington Public Power Supply System 1p 18443 174 24X Fiche 50-000, 83/05/02, 8305120470

--8305120477 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 REED, W J Gulf States Utilities Co 1p 18443 175 24X Fiche 50-000, 83/05/02, 8305120460

--8305120483 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 RICHARDSON, J D Mississippi Power & Light Co 1p 18443 176 24X Fiche 50-000, 83/05/02, 8305120460

--8305120491 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 BUZZELLI, E M Cleveland Electric Illuminating Co 1p 18443 177 24X Fiche 50-000, 83/05/02, 8305120460

8305110616 Forwards structural engineering input for draft SER Encl provides summary of open items & scope of review  
SCHWENCER, A Licensing Branch 2 83/05/04 CAHILL, W J, BOOKER, J E Gulf States Utilities Co 28pp 18419 309, 24X Fiche 50-458, 83/05/04, 8305110616

8305260348 Forwards draft SER input re auxiliary sys Difficulty encountered in performing review due to illegibility of some drawings  
SCHWENCER, A Licensing Branch 2 83/05/18 CAHILL, W J Gulf States Utilities Co 21pp 18629 077 24X Fiche 50-458, 83/05/18, 8305260348

8305260306 Forwards revised safeguards SER & Tech Specs in response to 830502 request for review & comments on draft SER.  
MIRALIA, F J Assistant Director for Safety Assessment 83/05/20 NOVAK, T M Assistant Director for Licensing 4pp 18629 292 24X Fiche 50-458, 83/05/20, 8305260306

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits. Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co. of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305170468 Forwards Amend B to FSAR, providing responses & text changes to Section 13.3 re emergency planning  
CAHILL, W J Gulf States Utilities Co 83/05/13 EISENHUT, D G Division of Licensing 4pp 18470 167 24X Fiche 50-458, 83/05/13, 8305170468

8305190482 Notification of 830525 meeting w/util & B&W in Bethesda, MD to discuss fire protection/safe shutdown open items  
WEINKAM, E J Licensing Branch 2 83/05/13 SCHWENCER, A Licensing Branch 2 3pp 18523 163 24X Fiche 50-458, 83/05/13, 8305190482

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations 83/05/13 PALLADINO, N J Commissioners 5pp 18593 322 24X Fiche 50-000, 83/05/13, 8305240213

8305230007 Releases public version of applicant responses to NRC questions re emergency plan  
FELTON, J M Division of Rules and Records 83/05/20 Document Management Branch 1p 18535 190 24X Fiche 50-458, 83/05/20, 8305230007

--8305230009 Forwards public version of responses to NRC B21216 questions re emergency plan Responses prepared per 830203 discussion w/NRC  
BOOKER, J E Gulf States Utilities Co 83/03/01 SCHWENCER, A Licensing Branch 2 87pp 18535 191 24X Fiche 50-458, 83/05/20, 8305230007

8305260306 Forwards revised safeguards SER & Tech Specs in response to 830502 request for review & comments on draft SER.  
MIRALIA, F J Assistant Director for Safety Assessment, 83/05/20 NOVAK, T M Assistant Director for Licensing 4pp 18629 292 24X Fiche 50-458, 83/05/20, 8305260306

#### G Adjudicatory correspondence

8305030548 Order scheduling 830614 prehearing conference in Baton Rouge, LA  
COTTER, B P Atomic Safety and Licensing Board Panel 83/04/29 2pp 18303 319 24X Fiche 50-458, 83/04/29, 8305030548

8305100328 Response to NRC answer to State of LA Contentions 1-6 Reasonable specificity requirements of 10CFR2.714(b) satisfied Contentions 2 & 3 premature & should be accepted conditionally Certificate of Svc encl  
LINDSAY, I D Louisiana, State of 83/05/03 Atomic Safety and Licensing Board Panel 11pp 18379 007 24X Fiche 50-458, 83/05/03, 8305100328

#### I Financial information

8305310102 Annual Financial Rept 1982 W/830407 ltr  
LEE, N R, MURRILL, P W, BOOKER, J E Gulf States Utilities Co 83/04/07 DENTON, H R Office of Nuclear Reactor Regulation, Director 46pp 18655 296 24X Fiche 50-458, 83/04/07, 8305310102

#### K Utility Final Safety Analysis Report (FSAR) & amends

8305170468 Forwards Amend B to FSAR, providing responses & text changes to Section 13.3 re emergency planning  
CAHILL, W J Gulf States Utilities Co 83/05/13 EISENHUT, D G Division of Licensing 4pp 18470 167 24X Fiche 50-458, 83/05/13, 8305170468

--8305170473 Amend B to FSAR  
\* Gulf States Utilities Co 83/05/31 390pp 18470 171 24X Fiche 50-458, 83/05/13, 8305170468

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Deuterated Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305100137 Forwards IE Insp Rept 50-458/83-07 on 830307-11 No noncompliance noted  
MADSEN, O L Region 4, Office of Director 83/04/11 CAHILL, W J Gulf States Utilities Co 2pp 18375 010 24X Fiche 50-458, 83/04/11, 8305100137

--8305100142 IE Insp Rept 50-458/83-07 on 830307-11 No noncompliance noted Major areas inspected action on previous insp findings, review of QA program for safety-related pipe supports & observation of work activities  
JOHNSON, C E, CROSSMAN, W A, HUNNICUTT, D M Region 4, Office of Director 83/04/07 6pp 18375 012 24X Fiche 50-458, 83/04/11, 8305100137

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305050157 Forwards IE Insp Rept 50-458/83-09 on 830305-0406 No noncompliance noted  
MADSEN, O L Region 4, Office of Director 83/04/21 CAHILL, W J Gulf States Utilities Co 2pp 18342 001 24X Fiche 50-458, 83/04/21, 8305050157

--8305050163 IE Insp Rept 50-458/83-09 on 830305-0406 No noncompliance noted Major areas inspected containment, structural concrete, storage of safety-related pipe & valves, structural steel installation, reactor vessel & internals storage  
BROWN, R L, CROSSMAN, W A Region 4, Office of Director 83/04/20 8pp 18342 003 24X Fiche 50-458, 83/04/21, 8305050157

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/23 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/23, 8303040025

## DOCKETED ITEMS

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 113pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8305230305 Forwards IE Insp Rept 50-458/83-08 on 830328-31 No noncompliance noted  
MADSEN, G L Region 4, Office of Director 83/04/29 CAHILL, W J Gulf States Utilities Co 2pp 18393 135 24X  
Fiche 50-458,83/04/29,8305230305

--8305230314 IE Insp Rept 50-458/83-08 on 830328-31 No noncompliance noted Major areas inspected site tour, observation of work & review of records for welding & NDE of safety-related piping & review of procedures for protective coatings  
GILBERT, L D, JOHNSON, C E, BESS, J E Region 4, Office of Director 83/04/25 8pp 18393 137 24X Fiche 50-458,83/04/29,8305230305

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8305120343 Responds to IE Bulletin 80-14, "Potential Misapplication of Rosemount, Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Pressure transmitters not employed in safety-related applications  
BOOKER, J E Gulf States Utilities Co 83/05/03 COLLINS, J T Region 4, Office of Director 1p 18432 319 24X  
Fiche 50-458,83/05/03,8305120343

8305120369 Discusses guidelines developed to aid in review of IE Bulletin 79-15 re long-term operability of deep draft pumps Alternate qualification method incorporating vibration monitoring & std plant test procedures proposed encl  
NOVAK, T M Assistant Director for Licensing 83/05/03 HOLTZSCHER, D L Licensing Review Group II 6pp 18440 356 24X  
Fiche 50-000,83/05/03,8305120369

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 113pp 18523 248 24X Fiche 50-000,83/05/04,8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program, " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18497 009 24X Fiche 50-000,83/05/19,8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil, " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18447 007 24X Fiche 50-000,83/05/26,8303040046

# S Reportable occurrences, LERs & related correspondence

8305030422 Interim Deficiency Rept DR-72 re improper installation (torquing), testing & insp of concrete drilled-in expansion-type anchors Evaluation in progress Interim or final rept will be sent by 830610  
BOOKER, J E Gulf States Utilities Co 83/04/25 COLLINS, J T Region 4, Office of Director 1p 18306 248 24X  
Fiche 50-458,83/04/25,8305030422

8305110324 Part 21 rept re Type BA-1 Class IE relays Silicon controlled rectifier (SCR) in trip output circuit may cause random trip output Hastinghouse corrective action includes replacing SCR w/burn-in SCR  
DUVALL, D D Brown Boveri Corp (subs Brown Boveri & Co., Ltd.) 83/04/27 STELLG, V Director's Office, Office of Inspection and Enforcement 5pp 18393 278 24X Fiche 50-000,83/04/27,8305110324

8305060435 Interim Deficiency Rept DR-105 re electrical separation of reactor protection sys wiring from NSSS shutoff wiring. Initially reported on 830329 Investigation incomplete Next rept expected by 830701  
BOOKER, J E Gulf States Utilities Co 83/04/28 COLLINS, J T Region 4, Office of Director 1p 18343 148 24X  
Fiche 50-458,83/04/28,8305060435

8305060475 Interim Deficiency Rept DR-104 re overturning of Translift crane that was lifting reactor shield bldg dome Initially reported on 830328 Investigation incomplete Next rept expected by 830624  
BOOKER, J E Gulf States Utilities Co 83/04/28 COLLINS, J T Region 4, Office of Director 1p 18348 166 24X  
Fiche 50-458,83/04/28,8305060475

8305120367 Final Deficiency Rept DR-23 re HPCS diesel generator radiative heat loss value used in sizing of HPCS room cooling fans Initially reported on 820212 CE committed to change heat load data in manuals for diesel engines  
BOOKER, J E Gulf States Utilities Co 83/04/29 COLLINS, J T Region 4, Office of Director 2pp 18433 118 24X  
Fiche 50-458,83/04/29,8305120367

8305120321 Interim Deficiency Rept DR-107 re Category I air circuit breakers w/trip coils of higher range than shown on bill of materials Initially reported on 830404 Investigation incomplete Next rept will be submitted by 830614  
BOOKER, J E Gulf States Utilities Co 83/05/04 COLLINS, J T Region 4, Office of Director 1p 18431 080 24X  
Fiche 50-458,83/05/04,8305120321

8305120409 Interim Deficiency Rept DR-106 re Interstate Steel, Hub Inc. Regal & Welded Tube of America documentation for Class 1, A-500, Grade B tube steel Initially reported on 830404. Investigation ongoing Next rept by 830707  
BOOKER, J E Gulf States Utilities Co 83/05/04 COLLINS, J T Region 4, Office of Director 1p 18431-152 24X  
Fiche 50-458,83/05/04,8305120409

8305120413 Interim Deficiency Rept DR-108 re Bergen-Paterson pipe support std components nonconformance w/design drawings Initially reported on 830406 Investigation ongoing Interim or final rept will be submitted by 830621  
BOOKER, J E Gulf States Utilities Co 83/05/06 COLLINS, J T Region 4, Office of Director 1p 18434-094 24X  
Fiche 50-458,83/05/06,8305120413

8305120424 Final Deficiency Rept DR-91 re misapplication of Bethlehem Steel load indicating washer in structural steel slip connection in reactor bldg. Initially reported on 830111 Condition determined not reportable per 10CFR50.55(e)  
BOOKER, J E Gulf States Utilities Co 83/05/06 COLLINS, J T Region 4, Office of Director 1p 18431 160 24X  
Fiche 50-458,83/05/06,8305120424

8305170281 Final Deficiency Rept DR-86 re B21213 notification of possible misinterpretation of electrical equipment hold down weld detail Detail adequate for design considerations Item not reportable under 10CFR50.55(e)  
BOOKER, J E Gulf States Utilities Co 83/05/09 COLLINS, J T Region 4, Office of Director 1p 18465,070 24X  
Fiche 50-458,83/05/09,8305170281

8305170385 Interim Deficiency Rept DR-109 re Valan 3/4-inch, 600 lb, socket-welded globe valves w/counterbored not concentric to valve ctr Initially reported on 830408 Nonconcentric counterbores may cause weld problems Next rept by 830613  
BOOKER, J E Gulf States Utilities Co 83/05/09 COLLINS, J T Region 4, Office of Director 1p 18471 201 24X  
Fiche 50-458,83/05/09,8305170385

8305170479 Interim Deficiency Rept DR-110 re possible contamination of stainless steel w/ultrasonic couplant failing to meet chemical analysis requirements Initially reported on 830408 Next rept to be submitted by 830615  
BOOKER, J E Gulf States Utilities Co 83/05/09 COLLINS, J T Region 4, Office of Director 1p 18467 290 24X  
Fiche 50-45B, 83/05/09, 8305170479

8305200151 Interim Deficiency Rept DR-100 re Category I motor control ctr motor operated valve feed breaker settings supplied by Covid-Brown Boveri Initially reported on 830222 Util awaiting addl info from AE Next rept expected by 830620  
BOOKER, J E Gulf States Utilities Co 83/05/12 COLLINS, J T Region 4, Office of Director 1p 18519 003 24X  
Fiche 50-45B, 83/05/12, 8305200151

8305200390 Interim Deficiency Rept DR-111 re dimensional discrepancy on two small bore pipe support design drawings Initially reported on 830412 Design drawings reflect longer dimension than justified Next rept expected by 830608  
BOOKER, J E Gulf States Utilities Co 83/05/12 COLLINS, J T Region 4, Office of Director 1p 18518 109 24X  
Fiche 50-45B, 83/05/12, 8305200390

8305200264 Interim Deficiency Rept DR-92 re PYCO, Inc & subsupplier ASME III documentation for Category I stainless steel thermowells Initially reported on 830114 Addl info from AE pending Next will be provided by 830627  
BOOKER, J E Gulf States Utilities Co 83/05/13 COLLINS, J T Region 4, Office of Director 1p 18517 092 24X  
Fiche 50-45B, 83/05/13, 8305200264

8305230462 Interim Deficiency Rept DR-85 re incorrect taper at welds between outside diameter of heavy wall pipe fittings & std wall pipe on 30-inch svc water piping sys Initially reported on 821208 AE will submit addl info Next rept by 830728  
BOOKER, J E Gulf States Utilities Co 83/05/16 COLLINS, J T Region 4, Office of Director 1p 18537 197 24X  
Fiche 50-45B, 83/05/16, 8305230462

8305230438 Final Deficiency Rept DR-87 re enlarged connection bolt holes in electrical tray supports & overtightened connecting bolts Initially reported on 821217 Support sys structurally tested Condition not reportable per 10CFR50.55(e)  
BOOKER, J E Gulf States Utilities Co 83/05/17 COLLINS, J T Region 4, Office of Director 1p 18538 204 24X  
Fiche 50-45B, 83/05/17, 8305230438

830524046B Interim Deficiency Rept DR-30 re interpretation of radiographs performed by DF Shaw Co AE evaluation of defective welds will be completed by 830603 Next rept will be submitted by 830624  
BOOKER, J E Gulf States Utilities Co 83/05/18 COLLINS, J T Region 4, Office of Director 1p 18549 295 24X  
Fiche 50-45B, 83/05/18, 830524046B

830526026B Interim Deficiency Rept DR-112 re oversized power cable lugs supplied by Power Conversion Products. Initially reported on 830419 Investigation continuing Interim or final status rept will be submitted by 830628  
BOOKER, J E Gulf States Utilities Co 83/05/14 COLLINS, J T Region 4, Office of Director 1p 18625 043 24X  
Fiche 50-45B, 83/05/14, 830526026B

8305260299 Interim Deficiency Rept DR-113 re misapplication of matls used for in-line cable splices on electrical connections for hydrogen igniter assemblies Initially reported on 830419. Investigation continuing Next rept by 830629  
BOOKER, J E Gulf States Utilities Co 83/05/19 COLLINS, J T Region 4, Office of Director 1p 18625 018 24X  
Fiche 50-45B, 83/05/19, 8305260299

830526031B Interim Deficiency Rept DR-114 re weld defects in radial rebar anchor ring for shield bldg roof Initially reported on 830419 Investigation continuing Interim or final status rept will be submitted by 830630  
BOOKER, J E Gulf States Utilities Co 83/05/14 COLLINS, J T Region 4, Office of Director 1p 18625 199 24X  
Fiche 50-45B, 83/05/14, 830526031B

8305310042 Interim Deficiency Rept DR-96 re linear indication in section of tube steel supplied by Bergen-Patterson. Initially reported on 830217. Investigation continuing Next rept will be submitted by 830701  
BOOKER, J E Gulf States Utilities Co 83/05/20 COLLINS, J T Region 4, Office of Director 1p 18653 306 24X  
Fiche 50-45B, 83/05/20, 8305310042

## DOCKET 50-459 RIVER BEND STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8305040289 Advises that effective 830418, JJ Stefano designated Licensing Review Group II program project manager Change will help expedite reviews on disposition of remaining generic issues  
NOVAK, T M Assistant Director for Licensing 83/04/26  
HOLTZSCHER, D L Illinois Power Co 2pp 18326 343 24X  
Fiche 50-000, 83/04/26, 8305040289

8305100198 Forwards containment issues cross ref & action plan to address addl containment issues per util 821209 ltr W/ four oversize drawings Aperture cards are available in PDR  
BOOKER, J E Gulf States Utilities Co 83/04/29 SCHWENCER, A Licensing Branch 2 170pp 18380 106 24X Fiche 50-45B, 83/04/29, 8305100198

8305040677 Responds to 830112 request to withhold from public disclosure info re seismic reflection lines depicted in FSAR Figure 2 5-18 Request acceptable  
SCHWENCER, A Licensing Branch 2 83/05/02 CAHILL, W J Gulf States Utilities Co 3pp 18336 233 24X Fiche 50-45B, 83/05/02, 8305040677

8305190046 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D O Division of Licensing 83/05/03 EDELMAN, M R Cleveland Electric Illuminating Co 2pp 18523 198 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190054 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D O Division of Licensing 83/05/03 HALE, D P Illinois Power Co 2pp 18523 200 24X Fiche 50-000, 83/05/03, 8305190046

--8305190060 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D O Division of Licensing 83/05/03 FERGUSON, M R Washington Public Power Supply System 2pp 18523 202 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190068 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D O Division of Licensing 83/05/03 MCQUAHY, J P Mississippi Power & Light Co 2pp 18523 204 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190077 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 OL applicants  
EISENHUT, D O Division of Licensing 83/05/03 CAHILL, W J Gulf States Utilities Co 2pp 18523 206 24X Fiche 50-000, 83/05/03, 8305190046

8305090602 Forwards NRC position re turbine maint Commitment to meet position classifying turbine missile issue as confirmatory required  
SCHWENCER, A Licensing Branch 2 83/05/04 CAHILL, W J Gulf States Utilities Co 3pp 18367 338 24X Fiche 50-45B, 83/05/04, 8305090602

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mads Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305270039 Forwards request for addl info re personnel training as part of NRC review of application for OL 83/05/23  
SCHWENCER, A Licensing Branch 2 83/05/23 CAHILL, W J Gulf States Utilities Co 3pp 18662 097 24X Fiche 50-45B, 83/05/23, 8305270039

## C Utility Environmental Report (ER), amends &amp; correspondence

8305260305 Summary of 830428 meeting w/Util in Bethesda, MD re various environ rept - OL stage topics Topic 4 re summary cost-benefit analysis not discussed Meeting notice & agenda encl  
WEINKAM, E J Licensing Branch 2 83/05/18 Licensing Branch 2 3pp 18629 296 24X Fiche 50-45B, 83/05/18, 8305260305



## DOCKETED ITEMS

## E NRC Safety Evaluation Report (SER), supplis &amp; correspondence

8305030106 Forwards draft SER on reactor sys open items Addl questions encl Meeting will be arranged & schedule established to resolve open items  
SCHWENCER, A Licensing Branch 2 83/04/21 CAHILL, W J Gulf States Utilities Co 46pp 18310 031 24X Fiche 50-458, 83/04/21, 8305030106

8305120460 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 HOLTZSCHER, D L Illinois Power Co 2pp 18443 173 24X Fiche 50-000, 83/05/02, 8305120460

--8305120470 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 POWELL, P Washington Public Power Supply System 1p 18443 174. 24X Fiche 50-000, 83/05/02, 8305120460

--8305120477 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02. REED, W J Gulf States Utilities Co 1p 18443 175 24X Fiche. 50-000, 83/05/02, 8305120460

--8305120485 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 RICHARDSON, J D Mississippi Power & Light Co 1p 18443 176 24X Fiche 50-000, 83/05/02, 8305120460

--8305120491 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 BUZZELLI, E M Cleveland Electric Illuminating Co 1p 18443 177 24X Fiche 50-000, 83/05/02, 8305120460

8305110616 Forwards structural engineering input for draft SER Encl provides summary of open items & scope of review  
SCHWENCER, A Licensing Branch 2 83/05/04 CAHILL, W J, BOOKER, J E Gulf States Utilities Co 28pp 18419 309 24X Fiche 50-458, 83/05/04, 8305110616

8305170604 Forwards site analysis sections for draft SER Open items re population data & barge transportation of toxic gases highlighted  
SCHWENCER, A Licensing Branch 2 83/05/05 CAHILL, W J Gulf States Utilities Co 17pp 18497 027. 24X Fiche 50-458, 83/05/05, 8305170604

8305260348 Forwards draft SER input re auxiliary sys Difficulty encountered in performing review due to illegibility of some drawings  
SCHWENCER, A Licensing Branch 2 83/05/18 CAHILL, W J, Gulf States Utilities Co. 21pp. 18629 077 24X Fiche 50-458, 83/05/18, 8305260348

## F Security, medical, emergency &amp; fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11. Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305170468 Forwards Amend B to FSAR, providing responses & text changes to Section 13.3 re emergency planning  
CAHILL, W J Gulf States Utilities Co 83/05/13 EISENHUT, D O Division of Licensing 4pp. 18470 167. 24X Fiche 50-458, 83/05/13, 8305170468

8305230007 Releases public version of applicant responses to NRC questions re emergency plan  
FELTON, J M Division of Rules and Records. 83/05/20 Document Management Branch 1p 18535 190 24X Fiche 50-458, 83/05/20, 8305230007

--8305230009 Forwards public version of responses to NRC 821216 questions re emergency plan Responses prepared per 830203 discussion w/NRC  
BOOKER, J E Gulf States Utilities Co 83/03/01 SCHWENCER, A. Licensing Branch 2 89pp 18535 191 24X Fiche 50-458, 83/05/20, 8305230007

## G Adjudicatory correspondence

8305030548 Order scheduling 830614 prehearing conference in Baton Rouge, LA  
COTTER, B P Atomic Safety and Licensing Board Panel 83/04/29, 2pp 18303 319 24X Fiche 50-458, 83/04/29, 8305030548

8305100328 Response to NRC answer to State of LA Contentions 1-6 Reasonable specificity requirements of 10CFR2.714(b) satisfied Contentions 2 & 5 premature & should be accepted conditionally Certificate of Svc encl  
LINDSAV, I D Louisiana, State of 83/05/03 Atomic Safety and Licensing Board Panel 11pp 18379 007 24X Fiche 50-458, 83/05/03, 8305100328

## I Financial information

8305310102 Annual Financial Rept 1982 W/830407 ltr  
LEE, N R, MURRILL, P W, BOOKER, J E Gulf States Utilities Co 83/04/07 DENTON, H R Office of Nuclear Reactor Regulation, Director 46pp 18655 296 24X Fiche. 50-458, 83/04/07, 8305310102

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

8305170468 Forwards Amend B to FSAR, providing responses & text changes to Section 13.3 re emergency planning  
CAHILL, W J Gulf States Utilities Co 83/05/13 EISENHUT, D O Division of Licensing 4pp 18470 167. 24X Fiche 50-458, 83/05/13, 8305170468

--8305170473 Amend B to FSAR  
\* Gulf States Utilities Co 83/05/31 390pp 18470 171. 24X Fiche 50-458, 83/05/13, 8305170468

## L Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Deuterated Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc. 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385.

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089. 24X Fiche 50-000, 83/04/22, 8303040023.

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25. Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche. 50-000, 83/04/25, 8303040025.

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/28 Consolidated Edison Co. of New York, Inc 115pp. 18382 047 24X Fiche 50-000, 83/04/28, 8303040026.

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment. " Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/04/28 Consolidated Edison Co. of New York, Inc. 118pp 18382 165. 24X Fiche 50-000, 83/04/28, 8303040027.

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp. 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305120343 Responds to IE Bulletin 80-16, "Potential Misapplication of Rosemount, Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Pressure transmitters not employed in safety-related applications  
BOOKER, J E Gulf States Utilities Co 83/05/03 COLLINS, J T Region 4, Office of Director 1p 18432 319 24X  
Fiche 50-458, 83/05/03, 8305120343

8305120569 Discusses guidelines developed to aid in review of IE Bulletin 79-15 re long-term operability of deep draft pumps Alternate qualification method incorporating vibration monitoring & std plant test procedures proposed encl  
NGVAK, T M Assistant Director for Licensing 83/05/03 HOLTZSCHER, D L Licensing Review Group II 6pp 18440 356 24X  
Fiche 50-000, 83/05/03, 8305120569

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18677 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8305110324 Part 21 rept re Type SA-i Class IE relays Silicon controlled rectifier (SCR) in trip output circuit may cause random trip output Westinghouse corrective action includes replacing SCR w/burn-in SCR  
DUVALL, D D Brown Boveri Corp (subs Brown Boveri & Co, Ltd ) 83/04/27 STELLO, V Director's Office, Office of Inspection and Enforcement 5pp, 18393 278 24X Fiche 50-000, 83/04/27, 8305110324

#### DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

##### A. Application/construction stage documents & correspondence

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl  
EISENHUT, D G Division of Licensing, 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305170721 Notifies that use of ASME Code Cases N-19 & N-19-2 for application in const of diesel exhaust sys components acceptable, based on review of 830401 request  
NGVAK, T M Assistant Director for Licensing 83/05/11, FERGUSON, R L Washington Public Power Supply System 1p, 18496 195 24X Fiche 50-460, 83/05/11, 8305170721

##### F. Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for GLs & holders of CPs re clarification of access to control procedures for law enforcement visits, Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11, Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

##### G Adjudicatory correspondence

8305020473 Motion to strike Wall Street Journal 830404 article appended to petitioner response to applicant motion for reconsideration &/or certification Article of insufficient probative value Certificate of Svc encl  
REYNOLDS, N S Washington Public Power Supply System REYNOLDS, N S Debevoise & Liberman 83/04/28 Atomic Safety and Licensing Board Panel 6pp 18283 281 24X Fiche 50-460, 83/04/28, 8305020473

8305050009 Response to 830414 first set of interrogatories Certificate of Svc encl Related correspondence  
REYNOLDS, N S Washington Public Power Supply System REYNOLDS, N S Debevoise & Liberman 83/05/03 Coalition for Safe Power 10pp 18339 018 24X Fiche 50-460, 83/05/03, 8305050009

8305050019 First set of interrogatories & requests to produce Certificate of Svc encl Related correspondence  
REYNOLDS, N S Washington Public Power Supply System REYNOLDS, N S Debevoise & Liberman 83/05/03 Coalition for Safe Power 9pp 18338 355 24X Fiche 50-460, 83/05/03, 8305050019

8305050082 First set of interrogatories & document production requests Certificate of Svc encl  
WAGNER, M E Hearing Branch 4 83/05/04 Coalition for Safe Power 8pp 18342 044 24X Fiche 50-460, 83/05/04, 8305050082

8305100263 Advises that 830404 memo re PORV environ & safety qualification not received Failure to receive notifications prejudices future involvement in case Assurance of future full notification requested  
BELL, N Coalition for Safe Power 83/05/04 GROSSMAN, H, HARBOUR, J, BRIGHT, O O Atomic Safety and Licensing Board Panel 1p 18372 295 24X Fiche 50-460, 83/05/04, 8305100263

8305310076 Motion to be admitted as interested state in proceedings Certificate of Svc encl  
LEWIS, N D Washington, State of 83/05/09 Atomic Safety and Licensing Board Panel 3pp 18635 119 24X Fiche 50-460, 83/05/09, 8305310076

8305170516 Opposes petitioner 830504 request for ASLB action to ensure petitioner fully notified of issues re OL Petitioner should not be treated as party since intervention status not granted  
REYNOLDS, N S Debevoise & Liberman, REYNOLDS, N S Washington Public Power Supply System 83/05/12 GROSSMAN, H, BRIGHT, O O, HARBOUR, J Atomic Safety and Licensing Board Panel 2pp 18467 247 24X Fiche 50-460, 83/05/12, 8305170516

8305200576 Response opposing applicant 830428 motion to strike Wall Street Journal article appended to petitioner response to applicant motion for reconsideration Argument re probative value & admissibility misplaced W/Certificate of Svc  
WAGNER, M E Hearing Branch 4 83/05/18 Atomic Safety and Licensing Board Panel 4pp 18514 122 24X Fiche 50-460, 83/05/18, 8305200576

8305200582 Advises that no communication received from Coalition for Safe Power in response to ASLB 830426 order to disclose names & addresses of individuals needed to meet standing requirements Deadline was 830306  
WAGNER, M E Hearing Branch 4 83/05/18 BELL, N Coalition for Safe Power 1p 18514 249 24X Fiche 50-460, 83/05/18, 8305200582

8305240347 Motion to compel responses to 830414 first set of interrogatories to applicant re const delay Licensee objected to request Claim w/o basis Util should be ordered to respond Certificate of Svc encl  
BELL, N Coalition for Safe Power 83/05/18 Atomic Safety and Licensing Board Panel 5pp 18573 001 24X Fiche 50-460, 83/05/18, 8305240347

8305240465 Memorandum opposing petitioner intervention Petitioner failed to respond to protective order, so standing can no longer be based on undisclosed individuals Certificate of Svc encl  
HARTMAN, S L Washington Public Power Supply System HARTMAN, S L Debevoise & Liberman 83/05/20 Atomic Safety and Licensing Board Panel 6pp 18573 175 24X Fiche 50-460, 83/05/20, 8305240465

8305310005 Response to Interrogatories 1 through 22 (first set) Certificate of Svc encl Related correspondence  
BELL, N Coalition for Safe Power 83/05/23 Washington Public Power Supply System, 7pp 18653 231 24X Fiche 50-460, 83/05/23, 8305310005

8305260172 Memorandum & order setting new time limits for responding to petitioner disclosure of individual members needed to establish standing Applicant, NRC & petitioner responses due 830608, 16 & 27, respectively.  
GROSSMAN, H. Atomic Safety and Licensing Board Panel 83/05/25  
Washington Public Power Supply System 3pp 18599 286 24X  
Fiche 50-460, 83/05/25, 8305260172

#### K Utility Final Safety Analysis Report (FSAR) & amends

8305030166 Forwards Amend 2 to FSAR  
BOUCHEY, G D Washington Public Power Supply System 83/04/18  
ADENSAH, E O Licensing Branch 4 2pp 18298 140 24X  
Fiche 50-460, 83/04/18, 8305030166

--8305030172 Amend 2 to FSAR W/33 oversize figures Aperture cards are available in PDR  
\* Washington Public Power Supply System 83/04/30 600pp  
18298 142 24X Fiche 50-460, 83/04/18, 8305030166

8305100246 Forwards Certificate of Svc for FSAR Amend 2 Atty General of returned FSAR & Amend 1 Ofc will no longer be provided w/documents  
BOUCHEY, G D Washington Public Power Supply System 83/05/05  
ADENSAH, E O Licensing Branch 4 3pp 18374.105 24X  
Fiche 50-460, 83/05/05, 8305100246

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18433 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030.

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

Info Notice 83-29, "Fuel Binding Caused by Fuel Rack " Svc list encl  
Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06, Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### DOCKET 50-461 CLINTON POWER STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8303240346 Forwards responses to addl concerns of J Humphrey re containment, consisting of Action Plans 15, 18, 19, 22, 23, 28, 31 & 32  
WULLER, G E Illinois Power Co 83/03/17 SCHWENGER, A Licensing Branch 2 46pp 17681 310 24X Fiche 50-461, 83/03/17, 8303240346

8305040289 Advises that effective 830418, JJ Stefano designated Licensing Review Group II program project manager Change will help expedite reviews on disposition of remaining generic issues  
NOVAK, T M Assistant Director for Licensing 83/04/26  
HOLTZSCHER, D L Illinois Power Co 2pp 18326 343, 24X  
Fiche 50-000, 83/04/26, 8305040289

8305190046 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 EDELMAN, M R Cleveland Electric Illuminating Co 2pp 18523 198 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190054 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 HALE, D P Illinois Power Co 2pp 18523 200 24X Fiche 50-000, 83/05/03, 8305190046

--8305190060 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 FERROUSON, M R Washington Public Power Supply System 2pp 18523 202, 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190068 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 MCGAUGHY, J P Mississippi Power & Light Co 2pp 18523 204 24X  
Fiche 50-000, 83/05/03, 8305190046

--8305190077 Commands representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 CAHILL, J. Gulf States Utilities Co 2pp 18523 206 24X Fiche 50-000, 83/05/03, 8305190046

8305170701 Requests applicant latest presentation & summary of Caseload Forecast Panel evaluation of facility  
BUDWANI, R N Affiliation Unknown 83/05/06 NRC - No Detailed Affiliation Given 2pp 18496 258 24X Fiche 50-461, 83/05/06, 8305170701

--8305170705 Forwards most recent (80112-14) Caseload Forecast Panel meeting summary re const status  
SCHWENGER, A Licensing Branch 2, 83/05/06 BUDWANI, R, Affiliation Unknown 1p 18496 260 24X Fiche 50-461, 83/05/06, 8305170701

8305200667 Submits updated info to 820924 response to 820326 request for addl info re fast scram loads on control rod drive sys. Test data revealed that 45-ms valve opening parameter more appropriately models valve hydraulic response  
WULLER, G E Illinois Power Co 83/05/18 SCHWENGER, A Licensing Branch 2 1p 18519 094 24X Fiche 50-461, 83/05/18, 8305200667.

B305240406 Concurs in NRC recovery plan for procurement of spare & replacement parts & in lifting of stop work order  
KEPPLER, J O. Region 3, Office of Director 83/05/19 GERSTNER, W C  
Illinois Power Co 1p 18571 044 24X Fiche 50-461, 83/05/19,  
B305240406

B305240407 Ack receipt of B30408 & 0502 requests for concurrence in  
lifting Stop Work Orders 017, 018 & 010 on electrical  
equipment, instrumentation installation & drywell refueling  
bellows, respectively Concurrence granted  
KEPPLER, J O. Region 3, Office of Director 83/05/19 GERSTNER, W C  
Illinois Power Co 2pp 18574 287 24X Fiche 50-461, 83/05/19,  
B305240407

--B305240413 Requests concurrence in lifting B20623 Stop Work Orders 017  
re electrical equipment installation & 018 re electrical  
instrumentation installation Recovery plan, correcting  
deficiencies in traveler control procedure, encl  
HALL, D P. Illinois Power Co 83/04/09 KEPPLER, J O. Region 3,  
Office of Director 34pp 18574 289 24X Fiche 50-461, 83/05/19,  
B305240407.

--B305240421 Requests evaluation of completed refueling bellows recovery  
program to permit lifting of B20226 Stop Work Order 010 to  
continue bellows installation  
HALL, D P. Illinois Power Co 83/05/02 KEPPLER, J O. Region 3,  
Office of Director 2pp 18374 323 24X Fiche 50-461, 83/05/19,  
B305240407

B305260246 Ack receipt of B30505 ltr requesting NRC review &  
concurrence w/HVAC recovery plan for Stop Work Orders 014,  
015 & 020 Concurs w/plan intent  
KEPPLER, J O. Region 3, Office of Director 83/05/19, GERSTNER, W C  
Illinois Power Co 1p 18626 139 24X Fiche 50-461, 83/05/19,  
B305260246

--B305260247 Forwards Rev 1 to "HVAC Recovery Plan" for review &  
concurrence Rev divides actions under Phases II & III  
resulting in addl Phases IV & V.  
HALL, D P. Illinois Power Co 83/05/05 KEPPLER, J O. Region 3,  
Office of Director 2pp 18626 140 24X Fiche 50-461, 83/05/19,  
B305260246

--B305260253 Rev 1 to "HVAC Recovery Plan" w/one oversize encl Aperture  
card is available in PDR  
\* Illinois Power Co 83/05/03 38pp 18626 142 24X  
Fiche 50-461, 83/05/19, B305260246

B305240142 Forwards response to Equipment Qualification Branch review  
comments on FSAR Section 3 II, "Environ Qualification of  
Electrical Equipment"  
WULLER, O E. Illinois Power Co 83/05/20 SCHWENCER, A. Licensing  
Branch 2 369pp 18547 001 24X Fiche 50-461, 83/05/20, B305240142

B305270017 Advises that fuel load date revised from Jan 1984 to Jan  
1986. Const schedule updates will continue to be submitted  
quarterly. Next update planned for Jul 1983  
HALL, D P. Illinois Power Co 83/05/24 DENTON, H R. Office of  
Nuclear Reactor Regulation, Director 1p 18638 317 24X  
Fiche 50-461, 83/05/24, B305270017

#### E. NRC Safety Evaluation Report (SER), suppl & correspondence

B305120460 Requests info re issue solutions accepted by NRC which have  
& have not been addressed in SER/supplemental SERs Info  
needed to document evaluation on each Licensing Review Group  
II generic issue  
STEFANO, J J. Licensing Branch 1. 83/05/02 HOLTZSCHER, D L.  
Illinois Power Co 2pp 18443 173 24X Fiche 50-000, 83/05/02,  
B305120460

--B305120470 Requests info re issue solutions accepted by NRC which have  
& have not been addressed in SER/supplemental SERs Info  
needed to document evaluation on each Licensing Review Group  
II generic issue  
STEFANO, J J. Licensing Branch 1 83/05/02 POWELL, P. Washington  
Public Power Supply System 1p 18443 174 24X  
Fiche 50-000, 83/05/02, B305120460

--B305120477 Requests info re issue solutions accepted by NRC which have  
& have not been addressed in SER/supplemental SERs Info  
needed to document evaluation on each Licensing Review Group  
II generic issue  
STEFANO, J J. Licensing Branch 1. 83/05/02 REED, W J. Gulf  
States Utilities Co 1p 18443 175 24X Fiche 50-000, 83/05/02,  
B305120460

--B305120485 Requests info re issue solutions accepted by NRC which have  
& have not been addressed in SER/supplemental SERs Info  
needed to document evaluation on each Licensing Review Group  
II generic issue  
STEFANO, J J. Licensing Branch 1 83/05/02 RICHARDSON, J D.  
Mississippi Power & Light Co 1p 18443 176 24X  
Fiche 50-000, 83/05/02, B305120460

--B305120491 Requests info re issue solutions accepted by NRC which have  
& have not been addressed in SER/supplemental SERs Info  
needed to document evaluation on each Licensing Review Group  
II generic issue  
STEFANO, J J. Licensing Branch 1 83/05/02 BUZZELLI, E H.  
Cleveland Electric Illuminating Co 1p 18443 177 24X  
Fiche 50-000, 83/05/02, B305120460

B305130146 Lists documentation to be provided re SER Outstanding Issue  
3 (NUREG-0353), "Seismic Analysis," per NRC request at  
B30428 meeting w/Sargent & Lundy in Bethesda, MD, satisfying  
site-specific spectrum concerns  
WULLER, O E. Illinois Power Co 83/05/10 SCHWENCER, A. Licensing  
Branch 2 3pp 18438 124 24X Fiche 50-461, 83/05/10, B305130146

#### F. Security, medical, emergency & fire protection plans

B305240213 Forwards monthly status rept on offsite emergency  
preparedness for DL reviews for Apr 1983  
DIRCKS, W J. Office of the Executive Director for Operations  
83/05/13 PALLADINO, N J. Commissioners 3pp 18593 322 24X  
Fiche 50-000, 83/05/13, B305240213

#### G. Adjudicatory correspondence

B305120336 Memorializes B30509 conversation w/Judge Paris ASLB will  
participate in B30502 site visit All parties may attend  
ODDARD, R J. Hearing Branch 3 83/05/11 FOY, J. Prairie Alliance  
NEUMAN, R. Illinois, State of ZABEL, S A. Schiff, Hardin & Waite  
1p 18432 294 24X Fiche 50-461, 83/05/11, B305120336

#### K. Utility Final Safety Analysis Report (FSAR) & amends

B304050243 Forwards Amend 24 to FSAR, consisting of Tables 3 10-1 & -2  
re dynamic qualifications of BOP & NSSS electrical  
equipment & revs to jet impingement evaluation & froth  
impingement loads  
HALL, D P. Illinois Power Co 83/03/28 DENTON, H R. Office of  
Nuclear Reactor Regulation, Director 1p 17831 252 24X  
Fiche 50-461, 83/03/28, B304050243

B304050254 Amend 24 to FSAR  
\* Illinois Power Co 83/03/31 773pp 17831 253 24X  
Fiche 50-461, 83/03/28, B304060243

#### G. Inspection reports, IE Bulletins & correspondence

B305190005 Final response to FOIA request for documents re Zack Co &/or  
work performed by Zack in const of facilities Forwards App A  
documents Documents denoted w/asterisk available in PDR App  
B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M. Division of Rules and Records 83/03/11  
PRENDERGAST, R. Prendergast, R J 17pp 18506 059 24X  
Fiche 50-000, 83/03/11, B305190005

--B305190050 Summarizes B20430 meeting w/president of Zack Co, HVAC  
contractor at facilities, re potential allegations Zack Co  
planning to terminate several employees in document control  
section  
HAYES, D W. Region 3, Office of Director 82/05/12 Region 3,  
Office of Director. 1p. 18506 089 24X Fiche 50-000, 83/03/11,  
B305190005

--B305190088 Repts allegation re Zack Co falsified documents concerning  
HVAC activities at facilities per NBC Nightly News  
broadcast  
\* Radio TV Reports, Inc 82/07/24 NRC - No Detailed  
Affiliation Given 2pp 18506 124 24X Fiche 50-000, 83/03/11,  
B305190005

--B305190097 Requests investigation of Region III inadequate  
investigative oversight re QA breakdown & possible criminal  
falsification at Zack Co, HVAC contractor at facilities AT  
Howard & S Marellio allegations discussed  
DEVINE, T. Government Accountability Project 82/07/26  
PALLADINO, N J. Commissioners 11pp 18506 128 24X  
Fiche 50-000, 83/03/11, B305190005

--B305190102 Affidavit of SL Marellio re QC breakdown & criminal  
falsification at Zack Co, HVAC contractor at facilities  
MARELLO, S L. Affiliation Unknown 82/07/26 22pp 18506 139  
24X Fiche 50-000, 83/03/11, B305190005

## DOCKETED ITEMS

--B305190108 Affidavit of AT Howard re GC breakdown & criminal falsification at Zack Co HVAC contractor at facilities  
HOWARD, A T Affiliation Unknown 82/07/26 55pp 18506 160  
24X Fiche 50-000, 83/03/11, B305190005

--B305190396 Discusses B20624 telcon w/B Garde of Govt Accountability Project re allegations concerning Zack Co GA program at facilities Personally identifiable info deleted  
NORELIUS, C E Division of Engineering 82/07/12 Division of Engineering 1p 18512 323 24X Fiche 50-000, 83/03/11, B305190005

B305020336 Forwards IE Mgt Meeting Rept 50-461/83-06 on B30317  
KEPPLER, J G Region 3, Office of Director 83/04/08 GERSTNER, W C  
Illinois Power Co 1p 18277 069 24X Fiche 50-461, 83/04/08, B305020336

--B305020339 IE Mgt Meeting Rept 50-461/83-06 on B30317 Major areas discussed status of stop work recovery & overinsp & improvement programs  
KEPPLER, J G, KNOP, R C, HAYES, D W Region 3, Office of Director 83/04/07 3pp 18277 069 24X Fiche 50-461, 83/04/08, B305020336

B305060576 Forwards revised overinsp & record verification program Procedures BQA 185, BQA 190-BQA 194 & BQA 196, for review w/o encl  
HALL, D P Illinois Power Co 83/04/13 KEPPLER, J G Region 3, Office of Director 1p 18349 052 24X Fiche 50-461, 83/04/13, B305060576

B305020111 Informs of withdrawal of B30413 request for review & concurrence of reys to overinsp & record verification program procedures  
HALL, D P Illinois Power Co 83/04/20 KEPPLER, J G Region 3, Office of Director 1p 18278 216 24X Fiche 50-461, 83/04/20, B305020111

B305120345 Forwards IE Insp Rept 50-461/82-25 on B20914-B30325 No noncompliance noted  
LITTLE, W S Region 3, Office of Director 83/04/27 GERSTNER, W C  
Illinois Power Co 2pp 18432 271 24X Fiche 50-461, 83/04/27, B305120345

--B305120346 IE Insp Rept 50-461/82-25 on B20914-B30325, No noncompliance noted Major areas inspected procedures & records for reinsp of structural steel bolting  
KEATING, D E, DANIELSON, D H Region 3, Office of Director 83/04/27 7pp 18432 273 24X Fiche 50-461, 83/04/27, B305120345

B305170013 Forwards IE Insp Rept 50-461/83-04 on B30106-0317 No noncompliance noted  
KNOP, R C Region 3, Office of Director 83/04/27 GERSTNER, W C  
Illinois Power Co 2pp 18466 136 24X Fiche 50-461, 83/04/27, B305170013

--B305170022 IE Insp Rept 50-461/83-04 on B30106-0317 No noncompliance noted Major areas inspected matl laydown & storage areas, program control, general welding activities & stop work recovery activities  
LIVERMORE, H H, HAYES, D W Region 3, Office of Director 83/04/26 5pp 18466 158 24X Fiche 50-461, 83/04/27, B305170013

B305120567 Discusses guidelines developed to aid in review of IE Bulletin 79-15 re long-term operability of deep draft pumps Alternate qualification method incorporating vibration monitoring & std plant test procedures proposed encl  
NOVAK, T M Assistant Director for Licensing, 83/05/03, HOLTZSCHER, D L Licensing Review Group II 6pp 18440 356 24X Fiche 50-000, 83/05/03, B305120567

B305260244 Forwards IE Insp Rept 50-461/83-01 on B30420 & 21 No noncompliance noted  
STREETER, J F Region 3, Office of Director 83/05/12 GERSTNER, W C  
Illinois Power Co 2pp 18599 324 24X Fiche 50-461, 83/05/12, B305260244

--B305260250 IE Insp Rept 50-461/83-01 on B30420 & 21 No noncompliance noted Major areas inspected licensee action on spare replacement part procurement sys inadequacies  
HABBE, R A, HAWKINS, F C Region 3, Office of Director 83/05/12 4pp 18599 326 24X Fiche 50-461, 83/05/12, B305260244

#### R Periodic operating reports & related correspondence

B305030559 Forwards "Preoperational Environ Radiological Monitoring Program, Clinton Power Station, 1982"  
MULLER, O E Illinois Power Co 83/04/26 SCHWENCER, A Licensing Branch 2 1p 18305 150 24X Fiche 50-461, 83/04/26, B305030559

--B305030592 "Preoperational Environ Radiological Monitoring Program, Clinton Power Station, 1982"  
MARUCUT, C R, HUEBNER, L G Hazleton Laboratories America, Inc 83/04/07 78pp 18305 151 24X Fiche 50-461, 83/04/26, B305030559

#### S Reportable occurrences, LERs & related correspondence

B305190005 Final response to FOIA request for documents re Zack Co & work performed by Zack in const of facilities Forwards App A documents Documents denoted w/asterisk available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11 PRENDERGAST, R Prendergast, R J 17pp 18506 059 24X Fiche 50-000, 83/03/11, B305190005

--B305190112 Deficiency rept re errors & discrepancies contained in HVAC matl certifications Procurement documentation will be revalidated, document & records mgt program will be developed & GA/GC personnel will be added Also reportable per Part 21  
CALKINS, D E Zack Co 81/10/23 310pp 18506 215 24X Fiche 50-000, 83/03/11, B305190005

B305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on B30328 Matter under investigation Final rept by B30808 Reported per Part 21  
MANN, S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R Region 1, Office of Director 2pp 18433 072 24X Fiche 50-000, 83/04/26, B305120392

--B305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-383 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T Region 4, Office of Director 5pp 18433 074 24X Fiche 50-000, 83/04/26, B305120392

B305040298 Interim Deficiency Rept B2-11 re incorrect identification of base matl & weld procedures on piping hanger travelers Initially reported on B21020 Further traveler review necessary Investigation to be completed in 90 days  
HALL, D P Illinois Power Co 83/04/27 KEPPLER, J G Region 3, Office of Director 5pp 18324 020 24X Fiche 50-461, 83/04/27, B305040298

B305120475 Part 21 rept re defect in shielded multiconductor cable installed in HVAC control panels MCC Powers personnel attached hold tags to 13 HVAC control panels w/defect. Evaluation being conducted  
HALL, D P Illinois Power Co 83/05/04 KEPPLER, J G Region 3, Office of Director 2pp 18431 049 24X Fiche 50-000, 83/05/04, B305120475

--B305120484 Part 21 rept re defect in shielded multiconductor cable installed in HVAC control panels All suspect panels inspected & nonconformance rept will be issued for applicable sites  
FAUCONNEAU, G Mark Controls Corp 83/04/18 Director's Office Office of Inspection and Enforcement 2pp 18431 091 24X Fiche 50-000, 83/05/04, B305120475

B305310129 Interim Deficiency Rept B3-05 re failure of 1/4 inch 20 hex head cap screws Initially reported on B30412 Conduit straps will be installed w/higher strength cap screws & torque instructions will be issued.  
HALL, D P Illinois Power Co 83/05/23 KEPPLER, J G Region 3, Office of Director 4pp 18655 035 24X Fiche 50-461, 83/05/23, B305310129

B305310183 Interim Deficiency Rept B1-04 re inconsistencies in certifications of HVAC matl Initially reported on B11002 Zack Co revised corporate & site GA manuals to enhance controls & distribute programs  
HALL, D P Illinois Power Co 83/05/23 KEPPLER, J G Region 3, Office of Director 4pp 18658 129 24X Fiche 50-461, 83/05/23, B305310183

#### DOCKET 50-462 CLINTON POWER STATION, UNIT 2

#### G Inspection reports, IE Bulletins & correspondence

B305190005 Final response to FOIA request for documents re Zack Co & work performed by Zack in const of facilities Forwards App A documents Documents denoted w/asterisk available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11 PRENDERGAST, R Prendergast, R J 17pp 18506 059 24X Fiche 50-000, 83/03/11, B305190005

--B305190050 Summarizes B20430 meeting w/president of Zack Co. HVAC contractor at facilities, re potential allegations Zack Co. planning to terminate several employees in document control action  
HAYES, D W Region 3, Office of Director 82/05/12 Region 3,  
Office of Director 1p 18506 089 24X Fiche 50-000, 83/03/11,  
B305190005

--B305190088 Repts allegation re Zack Co falsified documents concerning HVAC activities at facilities per NBC Nightly News broadcast  
\* Radio TV Reports, Inc 82/07/24 NRC - No Detailed  
Affiliation Given 2pp 18506 124 24X Fiche 50-000, 83/03/11,  
B305190005

--B305190097 Requests investigation of Region III inadequate investigative oversight re GA breakdown & possible criminal falsification at Zack Co. HVAC contractor at facilities AT Howard & B Marelio allegations discussed  
DEVINE, T Government Accountability Project 82/07/26  
PALLADINO, N J Commissioners 11pp 18506 128 24X  
Fiche 50-000, 83/03/11, B305190005

--B305190102 Affidavit of SL Marelio re GC breakdown & criminal falsification at Zack Co. HVAC contractor at facilities  
MARELIO, S L Affiliation Unknown 82/07/26 22pp 18506 139  
24X Fiche 50-000, 83/03/11, B305190005

--B305190108 Affidavit of AT Howard re GC breakdown & criminal falsification at Zack Co. HVAC contractor at facilities  
HOWARD, A T Affiliation Unknown 82/07/26 53pp 18506 160  
24X Fiche 50-000, 83/03/11, B305190005

--B305190396 Discusses B20624 telcon w/B Garde of Govt Accountability Project re allegations concerning Zack Co GA program at facilities Personally identifiable info deleted  
NORELIUS, C E Division of Engineering 82/07/12 Division of  
Engineering 1p 18512 323 24X Fiche 50-000, 83/03/11,  
B305190005

#### B Reportable occurrences, LERs & related correspondence

B305190005 Final response to FOIA request for documents re Zack Co &/or work performed by Zack in const of facilities Forwards App A documents Documents denoted w/asterisk available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11  
PRENDERGAST, R Prendergast, R J 17pp 18506 059 24X  
Fiche: 50-000, 83/03/11, B305190005

--B305190112 Deficiency rept re errors & discrepancies contained in HVAC metl certifications Procurement documentation will be revalidated, document & records mgt program will be developed & GA/GC personnel will be added Also reportable per Part 21  
CALKINS, D E Zack Co 81/10/23 310pp 18506 215 24X  
Fiche 50-000, 83/03/11, B305190005

B305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on B30328 Matter under investigation Final rept by B30808 Reported per Part 21  
MANNO, B F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R  
Region 1, Office of Director 2pp 18433 072 24X  
Fiche 50-000, 83/04/26, B305120392

--B305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T  
Region 4, Office of Director 3pp 18433 074 24X  
Fiche 50-000, 83/04/26, B305120392

#### DOCKET 50-469 KUOSHENG POWER STATION, UNIT 1

##### P. Operating license stage documents & correspondence

B305240494 Forwards "Safety Relief Valve Discharge Test," final rept for Kuosheng Nuclear Power Station, including Apps A-T Rept withheld (ref 10CFR2.790) Info submitted per OL Condition 2.C(45).  
DALE, L F Mississippi Power & Light Co 83/05/02 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 2pp 96189 286  
24X Fiche: 50-000, 83/05/02, B305240494

#### DOCKET STN-50-470 CESSAR SYSTEM 80

##### A Application/Construction stage documents & correspondence

B305170326 Forwards revised CESSAR-F Section 3.11 re environ design of mechanical & electrical equipment Rev will be incorporated into amend to CESSAR-F  
SCHERER, A E Combustion Engineering, Inc 83/05/10 EISENHUT, D G  
Division of Licensing 52pp 18463 173 24X Fiche 50-470, 83/05/10,  
B305170326

B305230704 Responds to ACRS B11213 recommendation re C-E evaluation of interface requirements for applications ref CESSAR ACRS recommendations could have antitrust implications Outlined response to be included in CESSAR SER  
EISENHUT, D G Division of Licensing 83/05/16 DENTON, H R Office  
of Nuclear Reactor Regulation, Director 2pp 18542 304 24X  
Fiche 50-470, 83/05/16, B305230704

--B305250480 Expresses concern that requiring C-E NRES applicants to select C-E to make CESSAR interface requirements determination may have antitrust implications  
VOLLMER, R H Division of Engineering 83/07/17 EISENHUT, D G  
Division of Licensing 3pp 18542 315 24X Fiche 50-470,  
83/05/16, B305230704

##### D Utility Preliminary Safety Analysis Report, amends

B305120120 Forwards Amend 8 to CESSAR-F List of rev topics encl  
SCHERER, A E Combustion Engineering, Inc 83/05/10 THOMAS, C  
Standardization & Special Projects Branch 5pp 18428 260 24X  
Fiche 50-470, 83/05/10, B305120120

--B305120124 Amend 8 to CESSAR-F  
\* Combustion Engineering, Inc 83/05/10 246pp 18428 265 24X  
Fiche 50-470, 83/05/10, B305120120

##### E NRC Safety Evaluation Report (SER), suppls & correspondence

B305020400 Forwards "Sys 80 CESSAR FSAR, Responses to Questions on Steam Line Break Method," per SER Confirmatory Item 14 Proprietary responses withheld (ref 10CFR2.790)  
SCHERER, A E Combustion Engineering, Inc 83/04/26 THOMAS, C D  
Standardization & Special Projects Branch 6pp 18284 034 24X  
Fiche 50-470, 83/04/26, B305020400

--B305020406 "Sys 80 CESSAR FSAR, Responses to Questions on Steam Line Break Method"  
\* Combustion Engineering, Inc 83/04/30 16pp 18284 040 24X  
Fiche 50-470, 83/04/26, B305020400

B305090338 Forwards proprietary & nonproprietary "Response to NRC Questions on CESSAR-F Statistical Combination of Uncertainties in Thermal Margin Analysis for Sys 80," (SER Item 7) Proprietary response withheld (ref 10CFR2.790)  
SCHERER, A E Combustion Engineering, Inc 83/05/03 EISENHUT, D G  
Division of Licensing 6pp 18363 074 24X Fiche 50-470, 83/05/03,  
B305090338

--B305090372 Nonproprietary "Response to NRC Questions on CESSAR-F Statistical Combination of Uncertainties in Thermal Margin Analysis for Sys 80," (SER Item 7)  
\* Combustion Engineering, Inc 83/04/30 39pp 18363 080 24X  
Fiche 50-470, 83/05/03, B305090338

B305120185 Forwards nonproprietary & proprietary responses to Questions 440 5, 10, 11 & 12 on steam line break method, resolving SER Confirmatory Items 14 & 15 Proprietary responses withheld (ref 10CFR2.790) Affidavit encl  
SCHERER, A E Combustion Engineering, Inc 83/05/10 THOMAS, C D  
Standardization & Special Projects Branch 19pp 18424 208 24X  
Fiche 50-470, 83/05/10, B305120185

B305130081 Notifies that steam generator tube rupture analysis addressed in B30426 ltr will be performed, per SER Confirmatory Item 18 & will be submitted by 830713  
SCHERER, A E Combustion Engineering, Inc 83/05/10 EISENHUT, D G  
Division of Licensing 2pp 18437 088 24X Fiche 50-470, 83/05/10,  
B305130081

B305180017 Requests current schedule to respond to SER Suppl 1 open item re finalization of generic statistical combination of uncertainty analysis  
THOMAS, C D Standardization & Special Projects Branch 83/05/13  
BERLINGER, C Core Performance Branch 2pp 18497 198 24X  
Fiche 50-470, 83/05/13, B305180017

## DOCKETED ITEMS

830520056B Forwards amended Table 3-1 of Section II F 2, App B reflecting clarification of addressing TMI Action Item II F 2 re inadequate core cooling detection instrumentation, Open Item 4 of CESSAR-F SER  
SCHERER, A E Combustion Engineering, Inc 83/05/13 EISENHUT, D G  
Division of Licensing App 18514 279 24X Fiche 50-470, 83/05/13, 830520056B

#### M Antitrust correspondence

8305230704 Responds to ACRS 811215 recommendation re C-E evaluation of interface requirements for applications ref CESSAR ACRS recommendations could have antitrust implications Outlined response to be included in CESSAR SER  
EISENHUT, D G Division of Licensing 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18542 304 24X Fiche 50-470, 83/05/16, 8305230704

--8302280480 Expresses concern that requiring C-E NSSS applicants to select C-E to make CESSAR interface requirements determination may have antitrust implications  
VOLLMER, R H Division of Engineering 83/02/17 EISENHUT, D G Division of Licensing 3pp 18542 315 24X Fiche 50-470, 83/05/16, 8305230704

#### DOCKET STN-50-482 WOLF CREEK GENERATING STATION

##### A Application/construction stage documents & correspondence

8305040004 Forwards request for addl info to complete evaluation of 830310 environ qualification plan Info should be provided within 30 days or NRC licensing project managers notified within 7 days of ltr receipt if schedule cannot be met  
YOUNGBLOOD, B J Licensing Branch 1 83/04/20 SCHNELL, D F Union Electric Co 6pp 18331 248 24X Fiche 50-000, 83/04/20, 8305040004

8305020229 Discusses inaccuracies in util 830121 response to NRC questions re SNM application No enforcement action planned Complete candor between NRC & licensee emphasized  
OAGLIARDO, J E Division of Resident, Reactor Project & Engineering Programs 83/04/28 KOESTER, G L Kansas Gas & Electric Co 2pp 18278 142 24X Fiche 50-482, 83/04/28, 8305020229

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305110014 Forwards response to 820907 request for addl info re pump & valve operability & purge valve operability, consisting of master listing of seismic & dynamic qualification for facilities Proposed audit schedule encl  
PETRICK, N A Standardized Nuclear Unit Power Plant System 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 233pp 18621 203 24X Fiche 50-000, 83/05/09, 8305110014

8305130007 Requests permission to use Paragraph NX-4427 of Winter 1982 Addenda to ASME Boiler & Pressure Vessel Code, Section III allowing undersizing of fillet welds  
PETRICK, N A Standardized Nuclear Unit Power Plant System 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18437 148 24X Fiche 50-000, 83/05/09, 8305130007

8305250193 Notification of 830615 public meeting w/util in Burlington, KS & Caseload Forecast Panel 830616 & 17 site visit to assess status of const & completion schedules  
HOLONICH, J J Licensing Branch 1 83/05/09 YOUNGBLOOD, B J Licensing Branch 1 6pp 18626 324 24X Fiche 50-482, 83/05/09, 8305250193

8305270058 Advises that fuel load scheduled for 840815 & commercial operation planned on 850215 NUREG-0737 Suppl 1 (Generic Ltr 82-33) requirements re emergency plans will be met  
CADMAN, H K Kansas Gas & Electric Co 83/05/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18638 250 24X Fiche 50-482, 83/05/23, 8305270058

8305310175 Forward Rev 1 to "Rept of Independent Review of Environ Qualification Programs to NUREG-0588"  
PETRICK, N A Standardized Nuclear Unit Power Plant System 83/05/27 DENTON, H R Office of Nuclear Reactor Regulation, Director 344pp 18659 144 24X Fiche 50-000, 83/05/27, 8305310175

#### E NRC Safety Evaluation Report (SER), suppl & correspondence

8305110047 Forwards test summary rept demonstrating acceptability of using regulating-type transformer as isolation device in IE circuit per SER Confirmatory Issue 19  
PETRICK, N A Standardized Nuclear Unit Power Plant System 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18409 017 24X Fiche 50-000, 83/05/09, 8305110047

8305250231 Summary of Power Sys Branch 830405-09 site audit re power supply for auxiliary feedwater sys per BER Confirmatory Issues 15, 17 & 23 (Section 1 7 of NUREG-0830)  
EDISON, G E, HOLONICH, J J Licensing Branch 1 83/05/12 YOUNGBLOOD, B J Licensing Branch 1 7pp 18627 100 24X Fiche 50-000, 83/05/12, 8305250231

8305180393 Informs that results of tests on isolating regulating transformer, in conjunction w/change in 830509 ltr re SER Confirmatory Issue 19, assure that faults postulated on secondary circuits will not adversely affect Class IE bus  
PETRICK, N A Standardized Nuclear Unit Power Plant System 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18486 346 24X Fiche 50-000, 83/05/13, 8305180393

8305270210 Forwards div input to emergency planning for suppl to BER Matl updates info contained in Section 13 3, "Emergency Planning of Wolf Creek Generating Station SER." (NUREG-0881, Apr 1982)  
PAGANO, F G Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/25 YOUNGBLOOD, B J Licensing Branch 1 43pp 18637 261 24X Fiche 50-482, 83/05/25, 8305270210

#### F Security, medical, emergency & fire protection plans

8305060338 Releases public version of addl info for review of emergency plan  
FELTON, J H Division of Rules and Records 83/04/25 Document Management Branch, 1p 18353 026 24X Fiche 50-482, 83/04/25, 8305060338

--8305060346 Forwards public version of addl info re review of emergency plan, consisting of revised response to NRC questions & of revised emergency plan pages  
KOESTER, G L Kansas Gas & Electric Co 83/04/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18353 027 24X Fiche 50-482, 83/04/25, 8305060346

--8305060354 Public version of revised pages to emergency plan, including revised response to NRC questions & of revised emergency plan pages  
\* Kansas Gas & Electric Co 83/04/30 6pp 18353 029, 24X Fiche 50-482, 83/04/25, 8305060354

8305020421 Forwards addl info re emergency plan per 821206 request Info addresses Question B.4 concerning plant personnel response capability during emergency situation per staffing goals in Suppl 1 to NUREG-0737  
KOESTER, G L Kansas Gas & Electric Co, 83/04/29 DENTON, H R Office of Nuclear Reactor Regulation, Director 10pp 18273 100 24X Fiche 50-482, 83/04/29, 8305020421

8305120088 Requests review schedule for applicant response to Generic Ltr 82-33 re NUREG-0737, Suppl 1 concerning emergency response capability W/o encl  
YOUNGBLOOD, B J Licensing Branch 1 83/04/29 MOORE, V Human Engineering Section ROSA, F Instrumentation & Control Branch PAGANO, F Emergency Preparedness Licensing Br (after 801119 see 18E) 2pp 18443 191 24X Fiche 50-000, 83/04/29, 8305120088

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits, Svc list encl  
EISENHUT, D G Division of Licensing, 83/05/11 Consolidated Edison Co of New York, Inc 16pp, 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations 83/05/13 PALLADINO, N J Commissioners 5pp 18593 322, 24X Fiche 50-000, 83/05/13, 8305240213

8305270058 Advises that fuel load scheduled for 840815 & commercial operation planned on 850215 NUREG-0737 Suppl 1 (Generic Ltr 82-33) requirements re emergency plans will be met  
CADMAN, H K Kansas Gas & Electric Co 83/05/23 DENTON, H R Office of Nuclear Reactor Regulation, Director, 2pp 18638 250 24X Fiche 50-482, 83/05/23, 8305270058

8305270210 Forwards div input to emergency planning for suppl to SER  
Matl updates info contained in Section 13.3, "Emergency  
Planning of Wolf Creek Generating Station SER," (NUREG-0881,  
Apr 1982)  
PAOAND, F O Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/25 YOUNGBLOOD, B J Licensing Branch  
1 43pp 18637 261 24X Fiche 50-482, 83/05/25, 8305270210

#### Q. Adjudicatory correspondence

8305060488 Objections to proposed issues & motion for adoption of  
interrogatory responses as statement of issues for  
litigation Proposed stipulation lacks specificity  
Certificate of Svc encl Related correspondence  
RIDGWAY, D A Kansas Gas & Electric Co 83/05/03 Atomic Safety  
and Licensing Board Panel 24pp 18348 214 24X  
Fiche 50-482, 83/05/03, 8305060488

8305090496 Order denying objection to ASLB prehearing order re amend of  
contention/stipulation by intervenor & granting request to  
add Kansas Dept of Transportation & Highway Patrol employees  
to witness list  
LAURENSEN, J A Atomic Safety and Licensing Board Panel 83/05/05  
5pp 18361 148 24X Fiche 50-482, 83/05/05, 8305090496

8305090503 Order of expedited briefing schedule re applicant objection  
& motion for adoption of interrogatory responses as  
statement of issues for litigation Responses due by 830516  
LAURENSEN, J A Atomic Safety and Licensing Board Panel 83/05/05  
Kansas Gas & Electric Co 2pp 18362 010 24X  
Fiche 50-482, 83/05/05, 8305090503

8305120391 Attachment A, alternative evacuation plan contention, to  
response in opposition to intervenors W Christy & ME Salava  
830330 objections to ASLB 830318 prehearing conference  
order Related correspondence  
RIDGWAY, D Kansas Gas & Electric Co RIDGWAY, D Shaw, Pittman,  
Potts & Troubridge 83/05/05 34pp 18433 081 24X  
Fiche 50-482, 83/05/05, 8305120391

8305180288 Response opposing util 830503 objections to issues & motion  
for adoption of interrogatory responses as statement of  
issues for litigation ASLB should adopt intervenor second  
stipulation of contentions W/Certificate of Svc  
SIMPSON, J M Christy, W, Intervenor SIMPSON, J M Salava, M E  
Intervenor 83/05/12 Atomic Safety and Licensing Board Panel  
28pp 18490 305 24X Fiche 50-482, 83/05/12, 8305180288

8305170002 Response to util 830503 objections to intervenor proposed  
issues & motion for adoption Util correct in limiting scope  
of inquiry to plums emergency planning zone, per Commission  
regulations, Certificate of Svc encl  
KARMAN, M Hearing Branch 1 83/05/13 6pp 18466 225 24X  
Fiche 50-482, 83/05/13, 8305170002

8305240313 Informs of agreement to develop acceptable statement of  
contentions & resolution of all but one objection to  
proposed issues for litigation, per applicant 830503  
objections.  
SILBERG, J E Shaw, Pittman, Potts & Troubridge SILBERG, J E  
Kansas Gas & Electric Co 83/05/19 LAURENSEN, J A, ANDERSON, G C,  
PAXTON, H C Atomic Safety and Licensing Board Panel 5pp  
18548 188 24X Fiche 50-482, 83/05/19, 8305240313

#### I. Financial information

8305230567 Forwards Annual Financial Repts for 1982 for Kansas Gas &  
Electric Co, Kansas City Power & Light Co & audited financial  
statements for 1982 from Kansas Electric Power Cooperative,  
Inc.  
KOESTER, G L Kansas Gas & Electric Co 83/05/18 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p, 18335 280 24X  
Fiche 50-482, 83/05/18, 8305230567

--8305230570 Annual Financial Rept 1982.  
CADMAN, W K Kansas Gas & Electric Co. 83/02/04 32pp,  
18335 281, 24X Fiche 50-482, 83/05/18, 8305230567

--8305230572 Annual Financial Rept 1982 Audited statements from Kansas  
Electric Power Cooperative, Inc for 1982 encl.  
DOYLE, A J Kansas City Power & Light 83/03/01 46pp  
18335 313, 24X Fiche 50-482, 83/05/18, 8305230567

#### Q. Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin  
Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post  
830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305100303 Forwards 830315 IE investigation rept re activities under  
CPR-147 No violations identified  
COLLINS, J T Region 4, Office of Director 83/04/05 KOESTER, G L  
Kansas Gas & Electric Co 4pp 18370 081 24X  
Fiche 50-482, 83/04/05, 8305100303

--8305100307 Rept of investigation on 820802-830110 re allegations  
concerning activities authorized by CPR-147 No violations  
observed  
GRIFFIN, H B, HERR, R K, WARD, W J Region 4, Office of Director  
83/03/19 3pp 18370 082 24X Fiche 50-482, 83/04/05, 8305100303

8305100112 Forwards IE Insp Rept 50-482/83-06 on 830221-0315 No  
noncompliance noted  
SEIDLE, W C Region 4, Office of Director 83/04/12 KOESTER, G L  
Kansas Gas & Electric Co 2pp 18375 036 24X  
Fiche 50-482, 83/04/12, 8305100112

--8305100116 IE Insp Rept 50-482/83-06 on 830221-0315 No noncompliance  
noted Major areas inspected action on previous insp  
findings, const deficiency repts, observations of safety-  
related pipe hangers & supports & general plant tours  
ROBERTS, H W, JOHNSON, W D Region 4, Office of Director  
83/04/04 5pp 18375 038 24X Fiche 50-482, 83/04/12, 8305100112

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8305100151 Forwards IE Insp Rept 50-482/83-07 on 830301-31 & notice  
of violation  
SEIDLE, W C Region 4, Office of Director 83/04/22 KOESTER, G L  
Kansas Gas & Electric Co 2pp 18374 223 24X  
Fiche 50-482, 83/04/22, 8305100151

--8305100155 Notice of violation from insp on 830301-31  
\* Region 4, Office of Director 83/04/22 1p 18374 225 24X  
Fiche 50-482, 83/04/22, 8305100151

--8305100160 IE Insp Rept 50-482/83-07 on 830301-31 Noncompliance  
noted failure to implement QA program requirements for  
constructor test program  
SCHUM, W B, JOHNSON, W D Region 4, Office of Director 83/04/21  
9pp 18374 226 24X Fiche 50-482, 83/04/22, 8305100151

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere  
Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New  
York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305030617 Ack receipt of 830325 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-482/82-22  
SEIDLE, W C Region 4, Office of Director 83/04/27 KOESTER, G L  
Kansas Gas & Electric Co 2pp 18303 321 24X  
Fiche 50-482, 83/04/27, 8305030617

--8305030622 Responds to NRC 830223 ltr re violations noted in IE Insp  
Rept 50-482/82-22 Corrective actions maint forms revised,  
vendor contact documented & maint records for Westinghouse  
supplied items will be reviewed  
KOESTER, G L Kansas Gas & Electric Co 83/03/25 SEIDLE, W C  
Region 4, Office of Director 5pp 18303 323 24X  
Fiche 50-482, 83/04/27, 8305030617

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
Temp Trip Setpoint Adjustment" Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New  
York, Inc 122pp, 18441 170 24X Fiche 50-000, 83/05/03, 8303040028



## DOCKETED ITEMS

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305230473 Forwards IE Insp Rept 50-482/83-10 on 830316-0415 & notice of violation  
SEIDLE, W. C. Region 4, Office of Director 83/05/06 KOESTER, O. L. Kansas Gas & Electric Co 2pp 18537 186 24X  
Fiche 50-482, 83/05/06, 8305230473

--8305230476 Notice of violation from insp on 830316-0415  
\* Region 4, Office of Director 83/05/06 1p 18537 188 24X  
Fiche 50-482, 83/05/06, 8305230473

--8305230480 IE Insp Rept 50-482/83-10 on 830316-0415 Noncompliance noted failure to prescribe activities affecting quality by procedure for welding of electrical raceway supports  
ROBERTS, H. W., JOHNSON, W. D. Region 4, Office of Director  
83/05/03 5pp 18537 189 24X Fiche 50-482, 83/05/06, 8305230473

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305230485 Ack receipt of 830421 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-482/83-04 Addl info requested re measures to assure that all equipment opened prior to rev had necessary controls applied  
SEIDLE, W. C. Region 4, Office of Director 83/05/18 KOESTER, O. L. Kansas Gas & Electric Co 1p 18537 183 24X Fiche 50-482, 83/05/18, 8305230485

--8305230489 Responds to NRC 830325 ltr re violations noted in IE Insp Rept 50-482/83-04 Corrective actions vol control tank cleaned & procedures for maintaining cleanliness revised  
KOESTER, O. L. Kansas Gas & Electric Co 83/04/21 SEIDLE, W. C. Region 4, Office of Director 2pp 18537 184 24X  
Fiche 50-482, 83/05/18, 8305230485

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8305310104 Ack receipt of 830511 ltr discussing educational qualification of util QC inspector Results of verification process for personnel educational level requested.  
SEIDLE, W. C. Region 4, Office of Director 83/05/25 KOESTER, O. L. Kansas Gas & Electric Co 1p 18658 067 24X Fiche 50-482, 83/05/25, 8305310104

--8305310110 Advises that incident re educational qualification of QC inspector under investigation Completion of high school not verified if completion of higher level of educ verified. High school educ verification continuing  
KOESTER, O. L. Kansas Gas & Electric Co 83/05/11 SEIDLE, W. C. Region 4, Office of Director 2pp 18658 068 24X  
Fiche 50-482, 83/05/25, 8305310104

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

## 8. Reportable occurrences, LERs & related correspondence

8304150354 Part 21 Rept U-48 & interim deficiency rept re OE ARR-30 & AKR-50 circuit breakers. Initially reported on 830211. Assessment of safety implications & corrective actions requested of AE Final rept expected by 830429  
SCHNELL, D. F. Union Electric Co. 83/04/07 SPRESSARD, R. L. Division of Project & Resident Programs. 1p 17982 128 24X  
Fiche 50-000, 83/04/07, 8304150354

8305020073 Final Deficiency Rept SDR 83-06 re Anchor/Darling check valves failing to close Initially reported on 830323 Caused by improper design Hinge pins replaced & Stellite & bushings to be installed  
SEIKEN, S. J. Standardized Nuclear Unit Power Plant System 83/04/20  
KEPPLER, J. O. Region 3, Office of Director COLLINS, J. T. Region 4, Office of Director 2pp 18279 100 24X Fiche 50-000, 83/04/20, 8305020073

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E. P. Westinghouse Electric Corp 83/04/21 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 5pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305030354 Interim deficiency rept re restricted movement of nonstationary pipe supports Initially reported on 821014, AE evaluation in progress Next rept will be sent by 830729  
KOESTER, O. L. Kansas Gas & Electric Co 83/04/25 SEIDLE, W. C. Region 4, Office of Director 1p 18300 022 24X  
Fiche 50-482, 83/04/25, 8305030354

8305030378 Interim deficiency rept re compromised welding inspector exams Initially reported on 820712 Number of inspectors under investigation reduced to four & reinsp of welds accepted by four inspectors in progress Next rept by 830826.  
KOESTER, O. L. Kansas Gas & Electric Co 83/04/25 SEIDLE, W. C. Region 4, Office of Director 1p 18306 258 24X  
Fiche 50-482, 83/04/25, 8305030378

8305030492 Second interim deficiency rept re documentation & hardware discrepancies in borated refueling water sys Initially reported on 830121 Status rept of evaluation will be submitted by 830624  
KOESTER, O. L. Kansas Gas & Electric Co 83/04/25 SEIDLE, W. C. Region 4, Office of Director 2pp 18306 181 24X  
Fiche 50-482, 83/04/25, 8305030492

8305040430 Final Significant Deficiency Rept 83-05 re OE AKR 30 & 50 electrically operated low voltage circuit breakers. Initially reported on 830211 Field rework plan will be issued to effect necessary breaker repairs  
SEIKEN, S. Standardized Nuclear Unit Power Plant System 83/04/28, KEPPLER, J. O. Region 3, Office of Director COLLINS, J. T. Region 4, Office of Director 8pp 18319 319 24X Fiche 50-000, 83/04/28, 8305040430

8305200335 Supplemental final deficiency rept re suspect modules mfg by Foxboro Co Eight addl suspect modules identified & will be replaced  
KOESTER, O. L. Kansas Gas & Electric Co 83/05/12 SEIDLE, W. C. Region 4, Office of Director 1p 18516 228 24X  
Fiche 50-482, 83/05/12, 8305200335

8305310148 Final deficiency rept re matl traceability of U-bolts & bulk bolting mats Initially reported on 830204 Marking requirements established to assure proper matl identification.  
KOESTER, O. L. Kansas Gas & Electric Co 83/05/23 SEIDLE, W. C. Region 4, Office of Director 5pp 18653 035 24X  
Fiche 50-482, 83/05/23, 8305310148

## DOCKET 8TN-50-483 CALLAWAY PLANT, UNIT 1

### A Application/construction stage documents & correspondence

8303240307 Forwards "Offsite Dose Calculation Manual"  
SCHNELL, D. F. Union Electric Co 83/03/21 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 17682 049 24X  
Fiche 50-483, 83/03/21, 8303240307

--8303240311 "Offsite Dose Calculation Manual"  
\* Union Electric Co. 83/03/21 66pp 17682 052 24X  
Fiche 50-483, 83/03/21, 8303240307

8305040006 Forwards request for addl info to complete evaluation of 830310 environ qualification plan Info should be provided within 30 days or NRC licensing project managers notified within 7 days of ltr receipt if schedule cannot be met.  
YOUNGBLOOD, B. J. Licensing Branch 1 83/04/20 SCHNELL, D. F. Union Electric Co 6pp 18331 248 24X Fiche 50-000, 83/04/20, 8305040006

8305040323 Board Notification 83-057, forwards differing prof opinions re sys interaction & safety classification. Info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17.  
EISENHUT, D. G. Division of Licensing 83/05/04, PALLADINO, N. Commissioners. 2pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305110014 Forwards response to 820907 request for addl info re pump & valve operability & purge valve operability, consisting of master listing of seismic & dynamic qualification for facilities Proposed audit schedule encl  
 PETRICK, N A Standardized Nuclear Unit Power Plant System  
 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation,  
 Director 233pp 18621 203 24X Fiche 50-000, 83/05/09, 8305110014

8305130007 Requests permission to use Paragraph NX-4427 of Winter 1982 Addenda to ASME Boiler & Pressure Vessel Code, Section III allowing undersizing of fillet welds  
 PETRICK, N A Standardized Nuclear Unit Power Plant System  
 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation,  
 Director 1p 18437 148 24X Fiche 50-000, 83/05/09, 8305130007

8305310175 Forward Rev 1 to "Rept of Independent Review of Environ Qualification Programs to NUREG-0588"  
 PETRICK, N A Standardized Nuclear Unit Power Plant System  
 83/05/27 DENTON, H R Office of Nuclear Reactor Regulation,  
 Director 344pp 18659 144 24X Fiche 50-000, 83/05/27, 8305310175

#### E NRC Safety Evaluation Report (SER), suppl's & correspondence

8305110047 Forwards test summary rept demonstrating acceptability of using regulating-type transformer as isolation device in IE circuit per SER Confirmatory Issue 19  
 PETRICK, N A Standardized Nuclear Unit Power Plant System  
 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation,  
 Director 3pp 18409 017 24X Fiche 50-000, 83/05/09, 8305110047.

8305250231 Summary of Power Sys Branch 830405-09 site audit re power supply for auxiliary feedwater sys per SER Confirmatory Issues 15, 17 & 23 (Section 1.7 of NUREG-0830)  
 EDISON, G E, HOLNICH, J J Licensing Branch 1 83/05/12,  
 YOUNGBLOOD, B J Licensing Branch 1 7pp 18627 100 24X  
 Fiche: 50-000, 83/05/12, 8305250231

8305180393 Informs that results of tests on isolating regulating transformer, in conjunction w/change in 830509 ltr re SER Confirmatory Issue 19, assure that faults postulated on secondary circuits will not adversely affect Class IE bus  
 PETRICK, N A Standardized Nuclear Unit Power Plant System  
 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation,  
 Director 1p 18486 346 24X Fiche 50-000, 83/05/13, 8305180393

#### F Security, medical, emergency & fire protection plans

8305120088 Requests review schedule for applicant response to Generic Ltr 82-33 re NUREG-0737, Suppl 1 concerning emergency response capability w/o encl  
 YOUNGBLOOD, B J Licensing Branch 1 83/04/29, MOORE, V Human Engineering Section, ROBA, F Instrumentation & Control Branch  
 PAGANO, F, Emergency Preparedness Licensing Br (after 801117 see 1&E) 2pp 18443 191 24X Fiche 50-000, 83/04/29, 8305120088

8305170222 Ack receipt of 830427 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/82-14.  
 SPESSARD, R L Division of Engineering 83/05/09 SCHNELL, D F  
 Union Electric Co 1p 18466 346 24X Fiche 50-483, 83/05/09, 8305170222.

--8305170227 Responds to NRC 830329 ltr re violations noted in IE Insp Rept 50-483/82-14 Corrective actions complete walkdown performed on all outside area bldgs, fuel bldg & other fire-rated openings  
 SCHNELL, D F Union Electric Co 83/04/27 LITTLE, W B Region 3,  
 Office of Director 3pp 18466 347 24X Fiche 50-483, 83/05/09, 8305170222.

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
 Svc list encl  
 EISENHUT, D O Division of Licensing 83/03/11 Consolidated  
 Edison Co. of New York, Inc 16pp 18540 095 24X  
 Fiche: 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for DL reviews for Apr 1983  
 DIRCKS, W J Office of the Executive Director for Operations,  
 83/05/13 PALLADINO, N J Commissioners 3pp 18593 322 24X  
 Fiche: 50-000, 83/05/13, 8305240213.

#### G Adjudicatory correspondence

8305030467 Forwards Daniel Const Co summary of relevant events & corrective actions re potential reportable deficiency in testing of candidates for QC inspector certification  
 Certificate of Svc encl  
 BAXTER, T A Shaw, Pittman, Potts & Trowbridge BAXTER, T A Union  
 Electric Co 83/04/28 ROSENTHAL, A S, EDLES, G J, OOTCHY, R L  
 Atomic Safety and Licensing Appeal Panel 8pp 18292 166 24X  
 Fiche 50-483, 83/04/28, 8305030467

8305020394 Order scheduling 830614 oral argument in Bethesda, MD re Joint Intervenor's appeal from ASLB partial initial decision  
 TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 83/04/29  
 2pp 18276 327 24X Fiche 50-483, 83/04/29, 8305020394

8305100257 Requests rescheduling of 830614 oral argument on appeal of Joint Intervenor's from partial initial decision Certificate of Svc encl  
 CHACKES, K M Chackes & Hoare 83/05/06 TOMPKINS, B A Atomic  
 Safety and Licensing Appeal Panel 2pp 18374 062 24X  
 Fiche 50-483, 83/05/06, 8305100257

8305110266 Confirms svc of Callaway County/Fulton County radiological emergency response plan on 830506 Plans for Osage Gasconade & Montgomery Counties & state plan forthcoming Svc list encl  
 BAXTER, T A Shaw, Pittman, Potts & Trowbridge 83/05/09 REED, J G  
 Missouri, State of 2pp 18393 155 24X Fiche 50-483, 83/05/09, 8305110266

8305120314 Order rescheduling oral argument for 830622 per Joint Intervenor's request  
 SHOENAKER, C J Atomic Safety and Licensing Appeal Panel 83/05/10  
 Joint Intervenor-Callaway 1p 18424 105 24X  
 Fiche 50-483, 83/05/10, 8305120314

8305130083 Notice of rescheduling of 830614 oral argument for 830622 in Bethesda, MD  
 SHOENAKER, C J Atomic Safety and Licensing Board Panel 83/05/11  
 1p 18436 265 24X Fiche 50-483, 83/05/11, 8305130083

8305190249 Confirms util delivery of State of MO accident plan for plant & Osage County radiological emergency response plan  
 Svc list encl  
 BAXTER, T A Shaw, Pittman, Potts & Trowbridge BAXTER, T A Union  
 Electric Co 83/05/17 REED, J G Reed, J G 2pp 18501 301 24X  
 Fiche 50-483, 83/05/17, 8305190249

8305250205 Confirms delivery of Gasconade & Montgomery County radiological emergency response plans on 830519 Svc list encl w/o encl ltrs  
 BAXTER, T A Shaw, Pittman, Potts & Trowbridge BAXTER, T A Union  
 Electric Co 83/05/20 REED, J G Reed, J G 2pp 18592 356 24X  
 Fiche 50-483, 83/05/20, 8305250205

8305250294 Memorandum of law supporting motions for summary disposition of emergency planning issues Hearing time should not be spent on baseless allegations Notice of appearance encl  
 BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge 83/05/20 Atomic Safety and Licensing Board Panel  
 14pp 18585 001 24X Fiche 50-483, 83/05/20, 8305250294

--8305250297 Motion for summary disposition of Reed Contention 1 re staffing of Montgomery County sheriff ofc No genuine issue of matl fact exists & applicant entitled to favorable decision.  
 BAXTER, T A Union Electric Co. BAXTER, T A Shaw, Pittman, Potts & Trowbridge 83/05/20 Atomic Safety and Licensing Board  
 Panel 25pp 18586 015 24X Fiche: 50-483, 83/05/20, 8305250294

--8305250300 Statement of matl facts as to which there is no genuine issue re Reed Contention 1 staffing of Montgomery County sheriff ofc  
 BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge. 83/05/20 Atomic Safety and Licensing Board  
 Panel 2pp 18586 040 24X Fiche 50-483, 83/05/20, 8305250294

--8305250304 Affidavit of WM Clark re Reed Contention 1 on staffing of sheriff ofc Adequate personnel available w/law enforcement training to provide emergency law enforcement svcs for Callaway County & City of Fulton  
 CLARK, W M Union Electric Co CLARK, W M Callaway County, MO  
 CLARK, W M Fulton, MO 83/05/16 16pp 18586 042 24X  
 Fiche: 50-483, 83/05/20, 8305250294

--8305250341 Affidavit of OW Stanfill re Reed Contention 1 on staffing of sheriffs ofc. Sufficient personnel available per shift to fulfill law enforcement functions assigned to Montgomery, Gasconade & Osage Counties  
 STANFILL, O W Union Electric Co STANFILL, O W Missouri, State  
 of. 83/05/12 12pp 18586 058 24X Fiche 50-483, 83/05/20, 8305250294

## DOCKETED ITEMS

- 8309250346 Motion for summary disposition of Reed Contention 2 re staffing of county clerk ofcs No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 18pp 18586 070 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250351 Statement of matl facts as to which there is no genuine issue re Reed Contention 2 on staffing of county clerk ofcs  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18586 088 24X Fiche 50-483, 83/05/20, 8305250294
- 8309250354 Affidavit of HM Clark re Reed Contention 2 on staffing of Callaway County & City of Fulton clerk ofcs No addl clerical personnel needed to provide assistance during emergency shifts Prof qualifications encl  
CLARK, H M Union Electric Co CLARK, H M Callaway County, MO  
CLARK, H M Fulton, MO 83/05/16 9pp 18586 090 24X  
Fiche 50-483, 83/05/20, 8305250294
- 8305250356 Affidavit of GW Stanfill re Reed Contention 2 on staffing of clerk ofcs Emergency-related clerical functions described in county plans will be properly incorporated in Montgomery, Gasconade & Osage Counties Prof qualifications encl  
STANFILL, G W Union Electric Co STANFILL, G W Missouri, State of 83/05/12 4pp 18586 099 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250358 Motion for summary disposition of Reed Contention 3 re emergency mgt director staffing No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 15pp 18586 103 24X Fiche 50-483, 83/05/20, 8305250294
- 8309250359 Statement of matl facts as to which there is no genuine issue re Reed Contention 3 on emergency mgt director staffing  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18586 118 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250360 Affidavit of T Mitchell re Reed Contention 3 on emergency mgt director staffing Full-time emergency mgt director in Montgomery County unnecessary VD Eldringhoff is alternate director  
MITCHELL, J Union Electric Co MITCHELL, J Affiliation Unknown  
83/05/17 4pp 18586 120 24X Fiche 50-483, 83/05/20, 8305250294
- 8309250363 Affidavit of H Lalk re Reed Contention 3 on emergency mgt director staffing Full-time emergency mgt director for Gasconade County unnecessary  
LALK, H Union Electric Co LALK, H Gasconade County, MO  
83/05/16 4pp 18586 124 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250372 Affidavit of J Crowe re Reed Contention 3 on emergency mgt director staffing Full-time emergency mgt director for Osage County unnecessary  
CROWE, J Union Electric Co CROWE, J Osage County, MO  
83/05/09 4pp 18586 128 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250383 Motion for summary disposition of Reed Contention 4 re emergency action level scheme/worker notification No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 15pp 18586 132 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250388 Statement of matl facts as to which there is no genuine issue re Reed Contention 4 on emergency action level scheme/worker notification  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18586 147 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250394 Affidavit of JW Baer re Reed Contention 4 on emergency action level scheme/worker notification Emergency classification sys & worker notification provisions reflect sound operational concepts Prof qualifications encl  
BAER, J W Union Electric Co BAER, J W Energy Consultants, Inc  
83/05/13 12pp 18586 149 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250401 Motion for summary disposition of Reed Contention 5, Parts B & C re radio communications No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 5pp 18586 161 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250403 Statement of matl facts as to which there is no genuine issue re Reed Contention 5, Parts B & C on radio communications  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18586 166 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250408 Affidavit of MA Stiller re Reed Contention 5, Parts B & C on radio communications Commitment to supply addl transceivers for designated patrol & rescue vehicles provides sufficient communication for patrol & rescue  
STILLER, M A Union Electric Co 83/05/18 4pp 18586 168 24X  
Fiche 50-483, 83/05/20, 8305250294
- 8305250412 Motion for summary disposition of Reed Contentions 4 & 16 re protective actions against radioiodines & messages for long-term sheltering No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 30pp 18586 172 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250419 Statement of matl facts as to which there is no genuine issue re Reed Contentions 6 & 16 on protective actions against radioiodines & messages w/instructions for long-term sheltering  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 3pp 18586 222 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250424 Affidavit of KV Miller re Reed Contention 6 on protective actions against radioiodines State of MO will not administer potassium iodine to general public in event of accident, but drug will be available to state emergency workers  
MILLER, K V Union Electric Co MILLER, K V Missouri, State of 83/05/11 7pp 18586 225 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250428 Affidavit of RE Linneman re Reed Contention 6 on protective actions against radioiodines Describes risks & benefits associated w/ingestion of potassium iodine & endorses State of MO policy re distribution of potassium iodine  
LINNEMANN, R E Union Electric Co LINNEMANN, R E Radiation Management Corp 83/04/28 14pp 18586 232 24X  
Fiche 50-483, 83/05/20, 8305250294
- 8305250432 Affidavit of NO Slaten re Reed Contentions 6 & 16 on protective actions against radioiodines & messages w/instructions for long-term sheltering Explains effectiveness of sheltering as protective action  
SLATEN, N G Union Electric Co 83/05/16 8pp 18586 246 24X  
Fiche 50-483, 83/05/20, 8305250294
- 8305250436 Affidavit of S Harris re Reed Contentions 6 & 16 on protective actions against radioiodines & messages w/instructions for long-term sheltering Explains effectiveness of ad hoc respiratory protection  
HARRIS, S Union Electric Co 83/05/16 14pp 18586 254 24X  
Fiche 50-483, 83/05/20, 8305250294
- 8305250440 Motion for summary disposition of Reed Contention 7 re resited decontamination facilities No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 6pp 18586 268 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250444 Statement of matl facts as to which there is no genuine issue re Reed Contention 7 on resited decontamination facilities  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18586 274 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250448 Motion for summary disposition of Reed Contention 8 re radiation detection equipment No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAUSER, D B Union Electric Co BAUSER, D B Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 11pp 18586 276 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250451 Statement of matl facts as to which there is no genuine issue re Reed Contention 8 on radiation detection equipment  
BAUSER, D B Union Electric Co BAUSER, D B Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18586 287 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250458 Affidavit of RE Linnemann re Reed Contention 8 on radiation detection equipment State of MO & local govts have sufficient equipment, lab facilities & expertise to evaluate external & internal radiation exposures  
LINNEMANN, R E Union Electric Co LINNEMANN, R E Radiation Management Corp 83/04/28 13pp 18586 289 24X  
Fiche 50-483, 83/05/20, 8305250294

- 8305250461 Motion for summary disposition of Reed Contention 9 on radiological exposures No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAUSER, D B Union Electric Co BAUSER, D B Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 15pp 18586 302 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250463 Statement of matl fact as to which there is no genuine issue re Reed Contention 9 on radiological exposures  
BAUSER, D B Union Electric Co BAUSER, D B Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18586 317 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250468 Affidavit of RE Linnemann re Reed Contention 9 on radiological exposure Means for controlling radiological exposure of local emergency workers during accident established per 10CFR50.47(b)(11)  
LINNEMANN, R E Union Electric Co LINNEMANN, R E Radiation Management Corp 83/04/28 17pp 18586 319 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250474 Motion for summary disposition of Reed Contention 10 re medical treatment No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAUSER, D B Union Electric Co BAUSER, D B Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 22pp 18586 336 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250477 Statement of matl fact as to which there is no genuine issue re Reed Contention 10 on medical treatment  
BAUSER, D B Union Electric Co BAUSER, D B Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18586 358 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250482 Affidavit of RE Linnemann re Reed Contention 10 on medical treatment Upon completion of training program, Callaway Memorial Hosp will provide adequate local medical resources to handle all types of radiation injuries  
LINNEMANN, R E Union Electric Co LINNEMANN, R E Radiation Management Corp 83/04/28 26pp 18586 360 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250486 Motion for summary disposition of Reed Contention 11 re reentry/recovery radiation stds No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 13pp 18587 024 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250490 Statement of matl fact as to which there is no genuine issue re Reed Contention 11 on recovery & reentry radiation stds  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18587 037 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250496 Affidavit of JW Baer re Reed Contention 11 on reentry/recovery radiation stds Offsite emergency plans reentry decision process description complies w/planning criteria Prof qualifications encl  
BAER, J W Union Electric Co BAER, J W Energy Consultants, Inc 83/05/13 9pp 18587 039 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250502 Motion for summary disposition of Reed Contention 13 re organizations requiring SOPs No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 15pp 18587 048 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250506 Statement of matl fact as to which there is no genuine issue re Reed Contention 13 on organizations requiring SOPs  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18587 063 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250511 Affidavit of JW Baer re Reed Contention 13 on organizations requiring SOPs Functional procedures will provide adequate instructions to organizations assigned emergency response role  
BAER, J W Union Electric Co BAER, J W Energy Consultants, Inc 83/05/13 13pp 18587 065 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250515 Motion for summary disposition of Reed Contention 14 on incorporated cities, towns & villages No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 17pp 18587 078 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250521 Statement of matl fact as to which there is no genuine issue re Contention 14 on incorporated cities, towns & villages  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18587 097 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250524 Motion for summary disposition of Reed Contention 15 re ltrs of agreement No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 14pp 18587 099 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250531 Statement of matl fact as to which there is no genuine issue re Contention 15 on ltrs of agreement  
BAXTER, T A Union Electric Co 83/05/20 Atomic Safety and Licensing Board Panel 2pp 18587 113 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250536 Affidavit of WM Clark re Reed Contention 15 on ltrs of agreement Sufficient ltrs of agreement exist or will exist prior to plant operation to ensure necessary emergency support & resources to implement util/Fulton plan  
CLARK, W M Union Electric Co CLARK, W M Callaway County, MO CLARK, W M Fulton, MO 83/05/16 17pp 18587 115 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250540 Motion for summary disposition of Reed Contention 17 re radiological monitoring No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 21pp 18587 132 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250542 Statement of matl fact as to which there is no genuine issue re Reed Contention 17 on radiological monitoring  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 3pp 18587 133 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250544 Affidavit of KV Miller re Reed Contention 17 on radiological monitoring State resources in trained personnel & radiation monitoring equipment adequate Prof qualifications encl  
MILLER, K V Union Electric Co MILLER, K V Missouri, State of 83/05/17 12pp 18587 136 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250548 Affidavit of WK Johnson re Reed Contention 17 on radiological monitoring State resources in trained personnel & radiation monitoring equipment adequate Prof qualifications encl  
JOHNSON, W K Union Electric Co JOHNSON, W K Missouri, State of 83/05/13 6pp 18587 168 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250552 Affidavit of NG Slaten re Reed Contention 17 on radiological monitoring Util radiological emergency organization includes extensive radiological monitoring capability & resources Prof qualifications encl  
SLATEN, N G Union Electric Co 83/05/16 23pp 18587 174 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250553 Motion for summary disposition of Reed Contention 18 re human food & animal feeds No genuine issue of matl fact exists & applicant entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 15pp 18587 197 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250557 Statement of matl fact as to which there is no genuine issue re Reed Contention 18 on human food & animal feeds  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18587 212 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250559 Motion for summary disposition of Reed Contention 19 re impediments to use of evacuation routes No genuine issue of matl fact exists & util entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 22pp 18587 214 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250562 Statement of matl fact as to which there is no genuine issue re Reed Contention 19 on impediments to use of evacuation routes  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board  
Panel 2pp 18587 236 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250566 Affidavit of RO Wright re Reed Contention 19 on impediments to use of evacuation routes Resources & planning efforts available to overcome impediments  
WRIGHT, R G Union Electric Co WRIGHT, R A Callaway County, MO 83/05/17 7pp 18587 238 24X Fiche 50-483, 83/05/20, 8305250294

## DOCKETED ITEMS

- 8305250573 Affidavit of G Epple re Reed Contention 19 on impediments to use of evacuation routes Resources & planning efforts available to overcome impediments  
EPPLE, G Union Electric Co EPPLE, G Gasconade County, MO  
83/05/16 4pp 18587 245 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250574 Affidavit of VB Eldringhoff re Reed Contention 19 on impediments to use of evacuation routes Resources & planning efforts available to overcome impediments  
ELDRINGHOFF, V Union Electric Co ELDRINGHOFF, V Montgomery County, MD 83/05/14 7pp 18587 249 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250580 Affidavit of H Matthews re Reed Contention 19 on impediments to use of evacuation routes Resources & planning efforts available to overcome impediments  
MATTHEWS, H Union Electric Co MATTHEWS, H Affiliation Unknown  
83/05/16 3pp 18587 256 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250583 Motion for summary disposition of Reed Contention 20 re authorization of excess radiological worker exposures & spec of decontamination action levels No genuine issue of matl fact exists & util entitled to favorable decision  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board Panel 12pp 18587 259 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250584 Statement of matl fact as to which there is no genuine issue re Reed Contention 20 on authorization of excess radiological worker exposures & spec of decontamination action levels  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/20 Atomic Safety and Licensing Board Panel 2pp 18587 271 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250587 Affidavit of WM Clark re Reed Contention 20 on authorization of excess exposures to workers & spec of decontamination action levels Planning need for authorization per NUREG-0654, Section III E 3, net Prof qualifications encl  
CLARK, W M Union Electric Co CLARK, W M Callaway County, MO  
83/05/18 7pp 18587 273 24X Fiche 50-483, 83/05/20, 8305250294
- 8305250589 Affidavit of JW Baer re Reed Contention 20 on authorization of excess radiological worker exposures & spec of decontamination action levels Certificate of Svc & prof qualifications encl  
BAER, J W Union Electric Co BAER, J W Energy Consultants, Inc  
83/05/18 67pp 18587 280 24X Fiche 50-483, 83/05/20, 8305250294
- 8305260168 Forwards corrected Certificate of Svc certifying svc of documents on 8305320 Original certificate date incorrect  
BAXTER, T A Shaw, Pittman, Potts & Troubridge BAXTER, T A Union Electric Co 83/05/23 GLEASON, J P, BRIGHT, G O, KLINE, J R Atomic Safety and Licensing Board Panel 1p 18599 273 24X Fiche 50-483, 83/05/23, 8305260168
- 8305260173 Corrected Certificate of Svc certifying svc of documents on 8305320  
BAXTER, T A Union Electric Co 83/05/20 9pp 18599 274 24X Fiche 50-483, 83/05/23, 8305260168
- 8305260164 Advises that TA Baxter will represent util at 830622 oral argument in response to Joint intervenors appeal  
BAXTER, T A Shaw, Pittman, Potts & Troubridge BAXTER, T A Union Electric Co 83/05/24 TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 1p 18599 283 24X Fiche 50-483, 83/05/24, 8305260164
- 8305310170 Advises that table of contents & table of cross-refs to NUREG-0654 planning stds/evaluation criteria adequate to locate portions relevant to contentions Referenced portions of plans listed  
BAXTER, T A Shaw, Pittman, Potts & Troubridge 83/05/26 REED, J G Affiliation Unknown 7pp 18652 326 24X Fiche 50-483, 83/05/26, 8305310170
- G Inspection Reports, IE Bulletins & correspondence
- 8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc. 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385
- 8305030469 Forwards IE Integrated Designed Insp Rept 50-483/82-22 on 821110-19 & 29-1214  
DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 83/04/04 SCHNELL, D F Union Electric Co 3pp. 18295.183 24X Fiche 50-483, 83/04/04, 8305030469
- 8305030474 IE Integrated Design Insp Rept 50-483/82-22 on 821110-19 & 29-1214 Noncompliance noted no formal control over Bechtel plant design newsletters & ability of motor controllers to withstand fault currents not considered  
ALLISON, D P, MORRIS, D P, FAIR, J R Director's Office, Office of Inspection and Enforcement 83/03/31 114pp 18295 189 24X Fiche 50-483, 83/04/04, 8305030469
- 8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021.
- 8305020350 Forwards IE Insp Rept 50-483/83-02 on 830223-24 to 0314-17 & notice of violation  
SPESSARD, R L Division of Engineering 83/04/18 SCHNELL, D F Union Electric Co 2pp 18274 107 24X Fiche 50-483, 83/04/18, 8305020350
- 8305020354 Notice of violation from insp on 830223-24 to 0314-17  
SPESSARD, R L Division of Engineering 83/04/18 1p. 18274: 109 24X Fiche 50-483, 83/04/18, 8305020350
- 8305020357 IE Insp Rept 50-483/83-02 on 830223-24 to 0314-17. Noncompliance noted failure to include design document limits & precautions in Safety Injection Accumulator Operational Test Procedure CS-03EP01  
WHEELER, P R, RING, M A, REYES, L A Region 3, Office of Director 83/04/18 3pp 18274 110 24X Fiche 50-483, 83/04/18, 8305020350.
- 8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023
- 8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025
- 8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs." Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026
- 8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027
- 8305030258 Ack receipt of 830408 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/82-21.  
SPESSARD, R L Region 3, Office of Director 83/04/28 SCHNELL, D F Union Electric Co 1p 18300 034 24X Fiche 50-483, 83/04/28, 8305030258
- 8305030263 Responds to NRC 830308 ltr re violations noted in IE Insp Rept 50-483/82-21 Corrective actions: scaffolding immediately removed from load ctrs Visual insp of load ctrs after scaffolding removed revealed no damage  
SCHNELL, D F. Union Electric Co 83/04/08 LITTLE, W S Region 3, Office of Director 3pp 18300 035 24X Fiche 50-483, 83/04/28, 8305030258
- 8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche. 50-000, 83/05/03, 8303040028.
- 8305060284 Ack receipt of 830413 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/82-20  
SPESSARD, R L Division of Engineering 83/05/03 SCHNELL, D F. Union Electric Co 1p 18344 325 24X Fiche 50-483, 83/05/03, 8305060284
- 8305060293 Responds to NRC 830315 ltr re violations noted in IE Insp Rept 50-483/82-20 Corrective actions: component support checklist revised, hanger insp underway, revised insp procedures implemented & training sessions will be held.  
SCHNELL, D F Union Electric Co 83/04/13 LITTLE, W S. Region 3, Office of Director 3pp 18344 326 24X Fiche 50-483, 83/05/03, 8305060284

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305170130 Ack receipt of 830504 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/82-21  
SPESSARD, R L Division of Engineering 83/05/09 SCHNELL, D F Union Electric Co ip 18466 261 24X Fiche 50-483, 83/05/09, 8305170130

--8305170136 Responds to NRC 830308 ltr re violations noted in IE Insp Rept 50-483/82-21 Corrective actions test program to confirm max sidewall pressure values & contact w/vendor to verify validity of max values in progress  
SCHNELL, D F Union Electric Co 83/05/04 LITTLE, W S Region 3, Office of Director 3pp 18466 262 24X Fiche 50-483, 83/05/09, 8305170130

8305170182 Ack receipt of 830429 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/82-09 Extension of compliance date to 830801 acceptable  
SPESSARD, R L Division of Engineering 83/05/09 SCHNELL, D F Union Electric Co ip 18466 324 24X Fiche 50-483, 83/05/09, 8305170182

--8305170188 Responds to NRC 820917 ltr re violations noted in IE Insp Rept 50-483/82-09 Extension to 830801 to complete rebar scanning activities requested  
SCHNELL, D F Union Electric Co 83/04/29 NORELIUS, C E Division of Engineering ip 18466 325 24X Fiche 50-483, 83/05/09, 8305170182

8305170222 Ack receipt of 830427 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/82-14  
SPESSARD, R L Division of Engineering 83/05/09 SCHNELL, D F Union Electric Co ip 18466 346 24X Fiche 50-483, 83/05/09, 8305170222

--8305170227 Responds to NRC 830329 ltr re violations noted in IE Insp Rept 50-483/82-14 Corrective actions complete walkdown performed on all outside area bldgs, fuel bldg & other fire-rated openings  
SCHNELL, D F Union Electric Co 83/04/27 LITTLE, W S Region 3, Office of Director 3pp 18466 347 24X Fiche 50-483, 83/05/09, 8305170222

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8305200512 Ack receipt of 830429 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/83-03  
NORELIUS, C E Division of Project & Resident Programs 83/05/13 SCHNELL, D F Union Electric Co ip 18516 088 24X Fiche 50-483, 83/05/13, 8305200512

--8305200518 Responds to NRC 830331 ltr re violations noted in IE Insp Rept 50-483/83-03 Corrective actions damaged & missing matl replaced & cable 18BY09CA pulled out & replaced w/new cable per approved Disposition 25D-9773-E  
SCHNELL, D F Union Electric Co 83/04/29 NORELIUS, C E Division of Project & Resident Programs 3pp 18516 089 24X Fiche 50-483, 83/05/13, 8305200512

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

S Reportable occurrences, LERs & related correspondence

8304150354 Part 21 Rept U-48 & interim deficiency rept re GE ARR-30 & AKR-50 circuit breakers Initially reported on 830211 Assessment of safety implications & corrective actions requested of AE Final rept expected by 830429  
SCHNELL, D F Union Electric Co 83/04/07 SPESSARD, R L Division of Project & Resident Programs ip 17982 128 24X Fiche 50-000, 83/04/07, 8304150354

8305020073 Final Deficiency Rept SDR 83-06 re Anchor/Darling check valves failing to close Initially reported on 830323 Caused by improper design Hinge pins replaced & Stellite & bushings to be installed  
SEIKEN, S J Standardized Nuclear Unit Power Plant System 83/04/20 KEPLER, J G Region 3, Office of Director COLLINS, J T Region 4, Office of Director 2pp 18279 100 24X Fiche 50-000, 83/04/20, 8305020073

8305020133 Supplemental Part 21 Rept 6 re possible thermostatic valve malfunction fail-safe to full cooling position Lower overrun assemblies in Robertshaw valves on diesel generator sets replaced w/assemblies using cotter pins  
MORIARTY, J M Colt Industries, Inc 83/04/21 KEPLER, J G Region 3, Office of Director ip 18278 219 24X Fiche 50-483, 83/04/21, 8305020133

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420 Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 5pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305030467 Forwards Daniel Const Co summary of relevant events & corrective actions re potential reportable deficiency in testing of candidates for QC inspector certification Certificate of Svc encl  
BAXTER, T A Shaw, Pittman, Potts & Trowbridge BAXTER, T A Union Electric Co 83/04/28 ROSENTHAL, A S, EDLES, G J, GUTCHY, R L Atomic Safety and Licensing Appeal Panel 8pp 18292 166 24X Fiche 50-483, 83/04/28, 8305030467

8305040430 Final Significant Deficiency Rept 83-05 re GE AKR 30 & 50 electrically operated low voltage circuit breakers Initially reported on 830211 Field rework plan will be issued to effect necessary breaker repairs  
SEIKEN, S Standardized Nuclear Unit Power Plant System 83/04/28 KEPLER, J G Region 3, Office of Director COLLINS, J T Region 4, Office of Director 8pp 18319 319 24X Fiche 50-000, 83/04/28, 8305040430

DOCKET STN-50-491 CHEROKEE NUCLEAR STATION, UNIT 1

S Reportable occurrences, LERs & related correspondence

8305030374 PND-II-83-031 on 830429, Unit 1 cancellation announced Caused by lower than anticipated growth in customer demand for power  
IGNATONIS, A, DANCE, H C Region 2, Office of Director 83/04/29 2pp 18306 302 24X Fiche 50-491, 83/04/29, 8305030374

DOCKET 50-496 MONTAGUE NUCLEAR POWER STATION, UNIT 1

A Application/construction stage documents & correspondence

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18427 133 24X Fiche 50-000, 83/05/09, 8305090659

F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

## G Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000,83/03/21,8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000,83/05/06,8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000,83/05/19,8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046

## DOCKET 50-497 MONTAQUE NUCLEAR POWER STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8305070659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000,83/05/09,8305070659

## F Security, medical, emergency &amp; fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18940 095 24X Fiche 50-000,83/05/11,8305110034

## G Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000,83/03/21,8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
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8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
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8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
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8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New  
York, Inc 114pp 18497 007 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of  
Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New  
York, Inc 114pp 18447 007 24X Fiche 50-000, 83/05/26, 8303040046

DOCKET GTN-50-498 SOUTH TEXAS PROJECT, UNIT 1

A Application/construction stage documents & correspondence

8305180001 Addl response to FOIA request for seven categories of  
documents re Brown & Root, Inc & South Texas project Forwards  
App B documents Documents also available in PDR Addl  
documents undergoing review  
FELTON, J M Division of Rules and Records 83/03/09 LINDEMAN, H N  
Lowenstein, Newman, Reis, Axelrad & Toll 6pp 18497 219 24X  
Fiche 50-000, 83/03/09, 8305180001

--8005140296 Responds to 800418 memo re concrete voiding Discusses status  
of problems & repairs  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/04/25 BRADFORD, P A Commissioners 3pp  
18499 139 24X Fiche 50-000, 83/03/09, 8305180001

--8006090443 Forwards WA Post article re harassment of GC personnel  
Lack of enforcement action questioned  
BRADFORD, P A Commissioners 79/10/10 STELLO, V Office of  
Inspection & Enforcement, Office of the Director 2pp 18497 237  
24X Fiche 50-000, 83/03/09, 8305180001

--8008120773 Forwards outlines of JF Ahearn & V Stello proposed  
testimony re facility before House Subcommittee on Oversight  
& Investigation  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/07/11 AHEARNE, J F, GILINSKY, V, HENDRIE, J  
Commissioners 6pp 18499 163 24X Fiche 50-000, 83/03/09,  
8305180001

--8010090450 Forwards draft Commission info paper re plan for resumption  
of const Comments or concurrences needed by 800912 W/o encl  
THORNBURG, H D Division of Reactor Construction Inspection  
80/07/11 DENTON, H R Office of Nuclear Reactor Regulation,  
Director SHAPAR, H K Office of the Executive Legal Director  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 9pp 18499 222 24X Fiche 50-000, 83/03/09, 8305180001

--8010280578 Responds to Question 4 of 800923 memo re Eckhardt hearing  
Major Brown & Root Corp nuclear const work & weld deficiency  
status summarized Licensee will complete visual insp &  
comply w/corrective actions in encl AWS Code  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/09/25 AHEARNE, J F Commissioners 3pp  
18497 228 24X Fiche 50-000, 83/03/09, 8305180001

--8010280581 Assigns questions resulting from 800923 Eckhardt hearing  
AHEARNE, J F Commissioners 80/09/23 Office of the Executive  
Director for Operations 3pp 18499 193 24X  
Fiche 50-000, 83/03/09, 8305180001

--8305180121 Requests info re scope & significance of voids in concrete  
at site Response requested by 800423  
BRADFORD, P A Commissioners. 80/04/18 DIRCKS, W J Office of  
the Executive Director for Operations 1p 18499 138 24X  
Fiche 50-000, 83/03/09, 8305180001

--8305180148 Advises that staff should notify Commission in advance of  
proposed actions re facility investigation, per Commissioner  
Bradford 800418 memo  
CHILK, S J Office of the Secretary of the Commission 80/04/28  
DIRCKS, W J Office of the Executive Director for Operations 1p  
18499 142. 24X Fiche 50-000, 83/03/09, 8305180001.

--8305180221 Informs that NRC will be requested to testify on first day  
of House Subcommittee on Oversight & Investigations hearings  
tentatively scheduled to begin on 800729 re const problem &  
NRC investigation of facility  
KAMMERER, C Office of Congressional Affairs 80/07/09  
AHEARNE, J F, GILINSKY, V, HENDRIE, J M Commissioners 2pp  
18499 157 24X Fiche 50-000, 83/03/09, 8305180001

--8305180236 Submits schedule of Congressional hearings re waste bill  
H R 7418, West Valley Bill H R 6845 & South Texas project  
Related info encl  
REHM, T A Office of the Executive Director for Operations  
80/07/07 STELLO, V Office of Inspection & Enforcement, Office of  
the Director DAVIS, J Office of Nuclear Material Safety &  
Safeguards, Director 4pp 18499 159 24X Fiche 50-000, 83/03/09,  
8305180001

--8305180250 Forwards Chairman Ahearn & V Stello testimony prepared for  
House Subcommittee on Oversight & Investigation hearing re  
facility  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/07/25 AHEARNE, J F GILINSKY, V, HENDRIE, J M  
Commissioners 2pp 18499 169 24X Fiche 50-000, 83/03/09,  
8305180001

--8305180315 Forwards Part 2 of Commission regulations re practice in  
conduct of formal hearings before Commission adjudicatory  
panels & procedures for initiating enforcement actions  
W/o encl  
BURNS, S G Office of the Executive Legal Director 80/05/29  
CORTEZ, B Communities Organized for Public Service 1p  
18499 218 24X Fiche 50-000, 83/03/09, 8305180001

--8305180326 Informs that Chairman has requested that encl Commission  
paper re plan for resumption of const be forwarded through  
L Bickwit, general counsel  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/09/18 DIRCKS, W J Office of the Executive Director  
for Operations 11pp 18499 231 24X Fiche 50-000, 83/03/09,  
8305180001

--8305180337 Discusses importance of NASLAP decision re protection of  
confidentiality of informers & alleges dissenting opinion  
points out cautions that should be observed in informing  
allegers or informants  
THOMPSON, D Enforcement & Investigation Staff (Pre 820201)  
81/05/14 GRIER, D H Region 1, Philadelphia, Office of the  
Director (81/03/01) O'REILLY, J P Region 2, Atlanta, Office of  
the Director (81/03/01) KEPLER, J G Region 3, Chicago, Office  
of the Director (81/03/01) 1p 18499 244 24X  
Fiche 50-000, 83/03/09, 8305180001

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305310177 Forwards licensing review schedule Submittal of first  
comprehensive update of FSAR scheduled for 830701 Review of  
updated issues requested  
QDLDBERG, J H Houston Lighting & Power Co 83/05/17 EISENHUT, D G  
Division of Licensing 6pp 18659 037 24X Fiche 50-498, 83/05/17,  
8305310177

F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for OLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency  
preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations  
83/05/13 PALLADINO, N J Commissioners 5pp 18993 322 24X  
Fiche 50-000, 83/05/13, 8305240213

G Adjudicatory correspondence

8305020434 Motion to compel Citizens Concerned About Nuclear Power  
answers to applicant 830328 seventh set of interrogatories &  
requests for production of documents No response received  
Certificate of Svc encl  
NEWMAN, J R Joint Applicants-South Texas Project NEWMAN, J R  
Lowenstein, Newman, Reis, Axelrad & Toll 83/04/27 Atomic Safety  
and Licensing Board Panel 5pp 18281 213 24X  
Fiche 50-498, 83/04/27, 8305020434

8305060499 Response to State of TX atty general 830421 request for  
extension of discovery schedule for 90 days Applicants do  
not object to extension for TX but object to extension for  
other parties Certificate of Svc encl  
NEWMAN, J R Joint Applicants-South Texas Project 83/05/03  
Atomic Safety and Licensing Board Panel 4pp 18348 108 24X  
Fiche 50-498, 83/05/03, 8305060499



## DOCKETED ITEMS

- 8305060274 Order extending time until 830523 for Commission to act to review 830303 Director's decision  
CHILK, S J Office of the Secretary of the Commission 83/05/05  
Commissioners 1p 18345 023 24X Fiche 50-498, 83/05/05,  
8305060274
- 8305110225 Response in opposition to Citizens Concerned About Nuclear Power (CCANP) 830420 motion for deferral of rulings & extension of deadlines until 830617 CCANP has failed to show good cause for requested deferrals W/Certificate of Svc  
NEWMAN, J R Houston Lighting & Power Co NEWMAN, J R Lowenstein, Neuman, Reis, Axelrad & Toll 83/05/05 Atomic Safety and Licensing Board Panel 8pp 18407 068 24X Fiche 50-498, 83/05/05,  
8305110225
- 8305090143 Response opposing Atty General of TX 830421 motion for 90-day extension of discovery until 830725 State of TX failed to take full advantage of available discovery period  
Certificate of Svc encl  
PERLIS, R Q Hearing Branch 3 83/05/06 Atomic Safety and Licensing Board Panel 5pp 18364 044 24X Fiche 50-498, 83/05/06,  
8305090143
- 8305110339 Response opposing Citizens Concerned About Nuclear Power (CCANP) 830420 motion for deferral of rulings & extension until 830617 Time to reply to applicant interrogatories may be extended until 830522 Certificate of Svc encl  
PERLIS, R Q Hearing Branch 3 83/05/10 Atomic Safety and Licensing Board Panel 6pp 18406 148 24X Fiche 50-498, 83/05/10,  
8305110339
- 8305130045 Memorandum & order ruling on Citizens Concerned About Nuclear Power 830420 motions Extensions granted until 830531 to respond to various filings  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 83/05/11  
Citizens Concerned About Nuclear Power, Inc 4pp 18436 335 24X Fiche 50-498, 83/05/11, 8305130045
- 8305200511 Memorandum & order granting Atty General of State of TX 830421 motion for extension of discovery deadline until 90 days from svc of order Effective participation by State in resolution of Quadrex Rept issues warrants addl time.  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 83/05/18  
Texas, State of 5pp 18516 103 24X Fiche 50-498, 83/05/18,  
8305200511
- 8305260176 Order extending time until 803530 for Commission to act to review 830303 Director's decision  
CHILK, S J Office of the Secretary of the Commission. 83/05/23  
Commissioners 1p 18597 271 24X Fiche 50-498, 83/05/23,  
8305260176
- 8305310015 Order extending time until 830606 for Commission to act to review 830303 Director's decision  
CHILK, S J Office of the Secretary of the Commission 83/05/27  
Commissioners 1p 18653 220 24X Fiche 50-498, 83/05/27,  
8305310015
- K Utility Final Safety Analysis Report (FSAR) & amends
- 8305250056 Forwards Amend 31 to FSAR Amend reflects changes to HVAC design  
GOLDBERG, J H Houston Lighting & Power Co 83/05/20 DENTON, H Office of Nuclear Reactor Regulation, Director 3pp 18591 168 24X Fiche 50-498, 83/05/20, 8305250056
- 8305250058 Amend 31 to FSAR  
GOLDBERG, J H Houston Lighting & Power Co 83/05/20, 221pp 18591 171 24X Fiche 50-498, 83/05/20, 8305250056
- G Inspection reports, IE Bulletins & correspondence
- 8305180001 Addl response to FOIA request for seven categories of documents re Brown & Root, Inc & South Texas project Forwards App B documents Documents also available in PDR Addl documents undergoing review  
FELTON, J M Division of Rules and Records 83/03/09 LINDEMAN, H N Lowenstein, Neuman, Reis, Axelrad & Toll 6pp 18497 219 24X Fiche 50-000, 83/03/09, 8305180001
- 7908080036 Forwards matl re allegations of harassment & intimidation per 790324 request  
THOMPSON, D Executive Officer for Operations Support. 79/06/12 FORTUNA, R A Office of Inspector & Auditor 8pp, 18499 196 24X Fiche 50-000, 83/03/09, 8305180001
- 8005280930 Forwards draft Investigation Repts 50-498/79-19 & 50-499/79-19 Final review is awaiting concurrence by members of team located around country Review is expected to be complete by 800415 briefing  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/04/11 AHEARNE, J, GILINSKY, V, KENNEDY, R Commissioners 175pp 18498 304 24X Fiche 50-000, 83/03/09, 8305180001
- 8006090238 Responds to 800421 request that IE interview former site QC inspectors Of 49 persons identified, 23 contacted  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/13 BRADFORD, P A Commissioners 3pp 18499 149 24X Fiche 50-000, 83/03/09, 8305180001
- 8006090440 Responds to 791010 memo re enforcement action against Brown & Root Enforcement package complete No enforcement action taken previously since earlier insps did not substantiate allegations  
STELLO, V Office of Inspection & Enforcement, Office of the Director. 80/05/15 BRADFORD, P A Commissioners 2pp, 18499 155 24X Fiche 50-000, 83/03/09, 8305180001
- 8009120352 Advises that Region 4 should assume responsibility for review & verification of corrective actions by licensee as followup action associated w/South Texas problems  
Headquarters will be responsible for monitoring reviews.  
THORNBURG, H D Division of Reactor Construction Inspection 80/06/24 SEYFRIT, K V Region 4, Dallas, Office of the Director 3pp 18499 219 24X Fiche 50-000, 83/03/09, 8305180001,
- 8103250385 Summarizes events re 810317 telcon w/L Sinkin concerning allegations at facility improper alteration of documents, removal of documents to prevent NRC insp & intimidation of Brown & Root personnel have been alleged  
WILBER, H A Reactor Projects Sections (Regions 2, 4 & 5), 81/03/17 SEYFRIT, K V Region 4, Dallas, Office of the Director, 2pp 18499 242 24X Fiche 50-000, 83/03/09, 8305180001
- 8305180064 Responds to Gossick request to reply to inquiry re adequacy of QA/QC program Licensee continuing to look for addl voids & is evaluating possible alternate designs for reinforcing steel & liner stiffeners  
STELLO, V Office of Inspection & Enforcement, Office of the Director 79/07/31 KENNEDY, R T Commissioners 3pp 18497 234 24X Fiche 50-000, 83/03/09, 8305180001
- 8305180075 Responds to Commissioner Bradford 791019 inquiry re newspaper article concerning facility insps "Surprise insp" announced IE insp of facility QA program Allegations re beating of QC inspector could not be substantiated  
HUBACEK, W Q Region 4, Dallas, Office of the Director 79/10/26 REINMUTH, Q N Division of Reactor Construction Inspection, 2pp, 18497 239 24X Fiche 50-000, 83/03/09, 8305180001
- 8305180083 Requests that responses to Commissioner Bradford inquiries re newspaper article concerning facility insps be revised to accommodate listed comments by Barber/Thompson  
REINMUTH, Q N Division of Reactor Construction Inspection, 79/11/02 BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 2pp 18497 241 24X Fiche 50-000, 83/03/09, 8305180001
- 8305180094 Discusses recommendations for further IE investigation & insp efforts at facilities Expanded & comprehensive insp program should be immediately initiated & maintained until confidence established Related info encl  
HAYES, D W Region 3, Chicago, Office of the Director 80/03/11, THORNBURG, H D, Division of Reactor Construction Inspection 421pp 18497 243 24X Fiche 50-000, 83/03/09, 8305180001.
- 8305180157 Forwards enforcement package including enforcement notice, draft press release, forwarding ltr, notice of violation, proposed imposition of civil penalty & show cause order, W/o encls  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/04/28 AHEARNE, J. F., GILINSKY, V., KENNEDY, R T Commissioners 1p 18499 143 24X Fiche 50-000, 83/03/09, 8305180001.
- 8305180167 Informs that Commission consensus not in favor of recommendations contained in 800418 memo re facility investigation, Modified version of Suggestion 1 further modified by Commissioner Kennedy Responses encl, W/o encls.  
CHILK, S J Office of the Secretary of the Commission. 80/04/28, BRADFORD, P A, Commissioners, 1p 18499 144, 24X Fiche 50-000, 83/03/09, 8305180001
- 8305180175 Recommends that IE address Ofc of General Counsel Questions 1-7 prior to enforcement action IE will take action on 800501  
BRADFORD, P A Commissioners 80/04/30, AHEARNE, J. F., Commissioners 1p 18499 145 24X Fiche 50-000, 83/03/09, 8305180001.

--8305180181 Discusses results of followup inquiries by Region IV re terminated Brown & Root, Inc GC civil engineer inspectors SEYFRIT, K V Region 4, Dallas, Office of the Director 80/04/30 DEYOUNG, R C Office of Inspection & Enforcement, Office of the Director 2pp 18499 146 24X Fiche 50-000, 83/03/09, 8305180001

--8305180189 Informs that Commissioners have not supported request to ask IE to address Ofc of General Counsel Questions 1-7 prior to time of enforcement action CHILK, S J Office of the Secretary of the Commission 80/05/02 BRADFORD, P A Commissioners ip 18499 148 24X Fiche 50-000, 83/03/09, 8305180001

--8305180202 Informs of new allegations concerning possible intimidation of GC inspectors received while preparing response to 791010 memo Investigation will be conducted to verify facts Appropriate enforcement action will be taken STELLO, V Office of Inspection & Enforcement, Office of the Director 83/03/09 BRADFORD, P A Commissioners ip 18499 152 24X Fiche 50-000, 83/03/09, 8305180001

--8305180211 Responds to 791010 memo re newspaper article concerning facility & question related to enforcement action following Region IV investigation of alleged beating of Brown & Root GC Inspector Allegation could not be substantiated STELLO, V Office of Inspection & Enforcement, Office of the Director 83/03/09 BRADFORD, P A Commissioners 2pp 18499 153 24X Fiche 50-000, 83/03/09, 8305180001

--8305180276 Forwards draft Commission info paper intended for presentation during wk of 800414 re investigation & proposed enforcement action Comments needed by 800409 THORNBURG, H D Division of Reactor Construction Inspection 80/04/03 DENTON, H R Office of Nuclear Reactor Regulation, Director BHAPAR, H K Office of the Executive Legal Director STELLO, V Office of Inspection & Enforcement, Office of the Director 11pp 18499 204 24X Fiche 50-000, 83/03/09, 8305180001

B212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp, 18308, 319, 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/28 Consolidated Edison Co of New York, Inc 118pp, 18382 165 24X Fiche 50-000, 83/04/28, 8303040027,

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030,

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305170212 Forwards IE Insp Repts 50-498/83-06 & 50-499/83-06 during Mar 1983 No noncompliance noted MADSEN, G L Region 4, Office of Director 83/05/04 OPREA, Q W Houston Lighting & Power Co 2pp 18467 001 24X Fiche 50-498, 83/05/04, 8305170212

--8305170224 IE Insp Repts 50-498/83-06 & 50-499/83-06 during Mar 1983 No noncompliance noted Major areas inspected storage & maint of equipment, IE bulletins & notices, const deficiency repts, electrical sys, structural concrete & GA/GC procedures HILL, W H, CROSSMAN, W A Region 4, Office of Director 83/05/03 18pp 18467 003 24X Fiche 50-498, 83/05/04, 8305170212

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### B Reportable occurrences, LERs & related correspondence

8305180001 Addl response to FOIA request for seven categories of documents re Brown & Root, Inc & South Texas project Forwards App B documents Documents also available in PDR Addl documents undergoing review FELTON, J M Division of Rules and Records 83/03/09 LINDEMAN, H N Lowenstein, Newman, Reis, Aselrad & Toll 6pp 18497 219 24X Fiche 50-000, 83/03/09, 8305180001

--7909180214 Requests views re adequacy of GA/GC program in light of PNO-79-179, " voids in Reactor Containment Wall " KENNEDY, R T Commissioners 79/06/25 OGBSICK, L V Office of the Executive Director for Operations 1p 18497 233 24X Fiche 50-000, 83/03/09, 8305180001

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420 Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305060456 Final deficiency rept re incorrect motor operator weights used in stress analyses of valves supplied by Anchor Darling Valve Co. Initially reported on 820629 Stress analysis for valve MS-143 will be re-performed using actual weight OPREA, Q W Houston Lighting & Power Co 83/04/27 COLLINS, J T Region 4, Office of Director 4pp 18351 156 24X Fiche 50-498, 83/04/27, 8305060456

8305170510 Sixth interim deficiency rept re nonconforming welds in vendor fabricated Category I structural steel Initially reported on 810108 Review & evaluation program in progress Next rept will be submitted by Sept 1983 OPREA, Q W Houston Lighting & Power Co 83/05/10 COLLINS, J T Region 4, Office of Director 3pp 18470 015 24X Fiche: 50-498, 83/05/10, 8305170510

8305240356 Part 21 rept re bolting parts for ASME III NF Class 1 pipe supports on rigid struts or pipe clamps for struts or snubbers Initially reported on 830513 Bolting parts greater than 2-inch size not examined HOVI, L NPB Industries, Inc 83/05/16 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 1p 18574 001 24X Fiche 50-000, 83/05/16, 8305240356

8305230416 Interim deficiency rept re voltage regulation problem for large motors on 480-volt Class IE load ctrs Initially reported on 830419, Bechtel evaluating corrective actions. Next rept will be submitted by 830630 OPREA, Q W Houston Lighting & Power Co 83/05/18 COLLINS, J T Region 4, Office of Director 3pp 18538, 232 24X Fiche: 50-498, 83/05/18, 8305230416

## DOCKETED ITEMS

8305230525 Final deficiency rept re Westinghouse reactor trip switchgear undervoltage attachments w/design discrepancy Initially reported on 830422 Attachments replaced Mfg drawings & GC procedures modified Also reported per Part 21 QPREA, G W Houston Lighting & Power Co 83/03/18 COLLINS, J T Region 4, Office of Director 4pp 18497 319 24X Fiche 50-000, 83/03/18, 8305230525

#### T Hearing transcripts on non-antitrust matters

8305180001 Addl response to FOIA request for seven categories of documents re Brown & Root, Inc & South Texas project Forwards App B documents Documents also available in PDR Addl documents undergoing review FELTON, J M Division of Rules and Records 83/03/09 LINDEMAN, H N Lowenstein, Neuman, Reis, Axelrad & Toll 6pp 18497 219 24X Fiche 50-000, 83/03/09, 8305180001

--8305180254 Statement of JF Ahearne to House Subcommittee on Oversight & Investigations Pp 1-5 AHEARNE, J F Commissioners 80/07/29 6pp 18499 171 24X Fiche 50-000, 83/03/09, 8305180001

--8305180257 Statement of V Stello before House Subcommittee on Oversight & Investigations 800729 hearing Pp 1-15 STELLO, V Office of Inspection & Enforcement, Office of the Director 80/07/29 16pp 18499 177 24X Fiche 50-000, 83/03/09, 8305180001

#### DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

##### A Application/construction stage documents & correspondence

8305180001 Addl response to FOIA request for seven categories of documents re Brown & Root, Inc & South Texas project Forwards App B documents Documents also available in PDR Addl documents undergoing review FELTON, J M Division of Rules and Records 83/03/09 LINDEMAN, H N Lowenstein, Neuman, Reis, Axelrad & Toll 6pp 18497 219 24X Fiche 50-000, 83/03/09, 8305180001

--8005140296 Responds to 800418 memo re concrete voiding Discusses status of problems & repairs STELLO, V Office of Inspection & Enforcement, Office of the Director 80/04/25 BRADFORD, P A Commissioners 3pp 18499 139 24X Fiche 50-000, 83/03/09, 8305180001

--8006090443 Forwards WA Post article re harassment of GC personnel Lack of enforcement action questioned BRADFORD, P A Commissioners 79/10/10 STELLO, V Office of Inspection & Enforcement, Office of the Director 2pp 18497 237 24X Fiche 50-000, 83/03/09, 8305180001

--8008120773 Forwards outlines of JF Ahearne & V Stello proposed testimony re facility before House Subcommittee on Oversight & Investigation STELLO, V Office of Inspection & Enforcement, Office of the Director 80/07/11 AHEARNE, J F, OILINSKY, V, HENDRIE, J Commissioners 6pp 18499 163 24X Fiche 50-000, 83/03/09, 8305180001

--8010090450 Forwards draft Commission info paper re plan for resumption of const Comments or concurrences needed by 800912 W/o encl THORNBURG, H D Division of Reactor Construction Inspection, 80/09/11 DENTON, H R Office of Nuclear Reactor Regulation, Director SHAPAR, H K Office of the Executive Legal Director STELLO, V Office of Inspection & Enforcement, Office of the Director 9pp 18499 222 24X Fiche 50-000, 83/03/09, 8305180001

--8010280578 Responds to Question 4 of 800923 memo re Eckhardt hearing Major Brown & Root Corp nuclear const work & weld deficiency status summarized Licensees will complete visual insp & comply w/corrective actions in encl AWS Code STELLO, V Office of Inspection & Enforcement, Office of the Director 80/09/25 AHEARNE, J F Commissioners, 3pp 18497 228 24X Fiche 50-000, 83/03/09, 8305180001

--8010280581 Assigns questions resulting from 800923 Eckhardt hearing AHEARNE, J F Commissioners 80/09/23 Office of the Executive Director for Operations 3pp 18499 193 24X Fiche 50-000, 83/03/09, 8305180001

--8305180121 Requests info re scope & significance of voids in concrete at site Response requested by 800423 BRADFORD, P A Commissioners 80/04/18 DIRCKS, W J Office of the Executive Director for Operations 1p 18497 138 24X Fiche 50-000, 83/03/09, 8305180001

--8305180148 Advises that staff should notify Commission in advance of proposed actions re facility investigation, per Commissioner Bradford 800418 memo CHILK, S J Office of the Secretary of the Commission 80/04/28 DIRCKS, W J Office of the Executive Director for Operations, 1p 18499 142 24X Fiche 50-000, 83/03/09, 8305180001

--8305180221 Informs that NRC will be requested to testify on first day of House Subcommittee on Oversight & Investigations hearings tentatively scheduled to begin on 800729 re const problem & NRC investigation of facility KAMMERER, C Office of Congressional Affairs 80/07/09 AHEARNE, J F, OILINSKY, V, HENDRIE, J M Commissioners 2pp 18499 157 24X Fiche 50-000, 83/03/09, 8305180001

--8305180336 Submits schedule of Congressional hearings re waste bill H R 7418, West Valley Bill H R 6865 & South Texas project Related info encl REHM, T A Office of the Executive Director for Operations 80/07/07 STELLO, V Office of Inspection & Enforcement, Office of the Director DAVIS, J Office of Nuclear Material Safety & Safeguards, Director 4pp 18499 159 24X Fiche 50-000, 83/03/09, 8305180001

--8305180250 Forwards Chairman Ahearne & V Stello testimony prepared for House Subcommittee on Oversight & Investigation hearing re facility STELLO, V Office of Inspection & Enforcement, Office of the Director 80/07/25 AHEARNE, J F, OILINSKY, V, HENDRIE, J M Commissioners 2pp 18499 169 24X Fiche 50-000, 83/03/09, 8305180001

--8305180315 Forwards Part 2 of Commission regulations re practice in conduct of formal hearings before Commission adjudicatory panels & procedures for initiating enforcement actions W/o encl BURNS, S O Office of the Executive Legal Director 80/03/29 CORTEZ, B Communities Organized for Public Service 1p 18499 218 24X Fiche 50-000, 83/03/09, 8305180001

--8305180326 Informs that Chairman has requested that encl Commission paper re plan for resumption of const be forwarded through L Bickwit, general counsel. STELLO, V Office of Inspection & Enforcement, Office of the Director 80/09/18 DIRCKS, W J, Office of the Executive Director for Operations 11pp 18499 231 24X Fiche 50-000, 83/03/09, 8305180001

--8305180337 Discusses importance of NASLAP decision re protection of confidentiality of informers & alleges dissenting opinion points out cautions that should be observed in informing alleged informants THOMPSON, D Enforcement & Investigation Staff (Pre 80201) 81/03/14 GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01), KEPLER, J G Region 3, Chicago, Office of the Director (81/03/01) 1p 18499 244 24X Fiche 50-000, 83/03/09, 8305180001

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl EISENHUT, D G Division of Licensing 83/03/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/03/09, 8305090659

8305310177 Forwards licensing review schedule Submittal of first comprehensive update of FSAR scheduled for 830701, Review of updated issues requested. GOLDBERG, J H Houston Lighting & Power Co 83/03/17, EISENHUT, D G Division of Licensing 6pp 18659 037, 24X Fiche 50-498, 83/03/17, 8305310177

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLS & holders of CPs re clarification of access to control procedures for law enforcement visits, Svc list encl EISENHUT, D G Division of Licensing 83/03/11 Consolidated Edison Co of New York, Inc 16pp 18540 095, 24X Fiche 50-000, 83/03/11, 8305110034

#### G Adjudicatory correspondence

8305020434 Motion to compel Citizens Concerned About Nuclear Power answers to applicant 830328 seventh set of interrogatories & requests for production of documents No response received. Certificate of Svc encl. NEWMAN, J R Joint Applicants-South Texas Project NEWMAN, J R Lowenstein, Neuman, Reis, Axelrad & Toll, 83/04/27 Atomic Safety and Licensing Board Panel 5pp 18281 213 24X Fiche 50-498, 83/04/27, 8305020434

8305060499 Response to State of TX atty general 830421 request for extension of discovery schedule for 90 days Applicants do not object to extension for TX but object to extension for other parties Certificate of Svc encl  
NEWMAN, J R Joint Applicants-South Texas Project 83/05/03  
Atomic Safety and Licensing Board Panel 4pp 18348 108 24X  
Fiche 50-498, 83/05/03, 8305060499

8305060274 Order extending time until 830523 for Commission to act to review 830303 Director's decision  
CHILK, S J Office of the Secretary of the Commission 83/05/03  
Commissioners 1p 18345 023 24X Fiche 50-498, 83/05/03,  
8305060274

8305110225 Response in opposition to Citizens Concerned About Nuclear Power (CCANP) 830420 motion for deferral of rulings & extension of deadlines until 830617 CCANP has failed to show good cause for requested deferrals W/Certificate of Svc  
NEWMAN, J R Houston Lighting & Power Co NEWMAN, J R Lowenstein, Neuman, Reis, Axelrad & Toll 83/05/05 Atomic Safety and Licensing Board Panel 8pp 18407 048 24X Fiche 50-498, 83/05/05,  
8305110225

8305090143 Response opposing Atty General of TX 830421 motion for 90-day extension of discovery until 830725 State of TX failed to take full advantage of available discovery period  
Certificate of Svc encl  
PERLIS, R G Hearing Branch 3 83/05/06 Atomic Safety and Licensing Board Panel 5pp 18364 044 24X Fiche 50-498, 83/05/06,  
8305090143

8305110339 Response opposing Citizens Concerned About Nuclear Power (CCANP) 830420 motion for deferral of rulings & extension until 830617 Time to reply to applicant interrogatories may be extended until 830522 Certificate of Svc encl  
PERLIS, R G Hearing Branch 3 83/05/10 Atomic Safety and Licensing Board Panel 6pp 18406 148 24X Fiche 50-498, 83/05/10,  
8305110339

8305130045 Memorandum & order ruling on Citizens Concerned About Nuclear Power 830420 motions Extensions granted until 830531 to respond to various filings  
BECHMDEFER, C Atomic Safety and Licensing Board Panel 83/05/11  
Citizens Concerned About Nuclear Power, Inc App 18436:333 24X  
Fiche 50-498, 83/05/11, 8305130045

8305200511 Memorandum & order granting Atty General of State of TX 830421 motion for extension of discovery deadline until 90 days from svc of order Effective participation by State in resolution of Quadrex Rept issues warrants addl time  
BECHMDEFER, C Atomic Safety and Licensing Board Panel 83/05/18  
Texas, State of 5pp 18516 103 24X Fiche 50-498, 83/05/18,  
8305200511

8305260176 Order extending time until 830530 for Commission to act to review 830303 Director's decision  
CHILK, S J Office of the Secretary of the Commission 83/05/23  
Commissioners 1p 18599 271 24X Fiche 50-498, 83/05/23,  
8305260176

8305310015 Order extending time until 830606 for Commission to act to review 830303 Director's decision  
CHILK, S J Office of the Secretary of the Commission 83/05/27  
Commissioners 1p 18653 220 24X Fiche 50-498, 83/05/27,  
8305310015

#### K. Utility Final Safety Analysis Report (FSAR) & amends

8305250056 Forwards Amend 31 to FSAR Amend retracts changes to HVAC design  
GOLDBERG, J H Houston Lighting & Power Co 83/05/20 DENTON, H  
Office of Nuclear Reactor Regulation, Director 3pp 18391 168  
24X Fiche 50-498, 83/05/20, 8305250056

--8305250058 Amend 31 to FSAR  
GOLDBERG, J H Houston Lighting & Power Co 83/05/20 221pp,  
18391 171 24X Fiche 50-498, 83/05/20, 8305250056

#### G. Inspection reports, IE Bulletins & correspondence

8305180001 Addl response to FOIA request for seven categories of documents re Brown & Root, Inc & South Texas project. Forwards App B documents Documents also available in PDR Addl documents undergoing review.  
FELTON, J M. Division of Rules and Records 83/03/09 LINDEMAN, H N  
Lowenstein, Neuman, Reis, Axelrad & Toll 6pp 18497:219 24X  
Fiche 50-000, 83/03/09, 8305180001

--7908080036 Forwards mail re allegations of harassment & intimidation per 790524 request  
THOMPSON, D Executive Officer for Operations Support 79/06/12  
FORTUNA, R A Office of Inspector & Auditor 8pp 18499 196 24X  
Fiche 50-000, 83/03/09, 8305180001

--8005280930 Forwards draft Investigation Repts 50-498/79-19 & 50-499/79-19 Final review is awaiting concurrence by members of team located around country Review is expected to be complete by 800413 briefing  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/04/11 AHEARNE, J, GILINSKY, V, KENNEDY, R  
Commissioners 175pp 18498 304 24X Fiche 50-000, 83/03/09,  
8305180001

--8006090238 Responds to 800421 request that IE interview former site GC inspectors Of 69 persons identified, 23 contacted  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/13 BRADFORD, P A Commissioners 3pp  
18499 149 24X Fiche 50-000, 83/03/09, 8305180001

--8006090440 Responds to 791010 memo re enforcement action against Brown & Root Enforcement package complete No enforcement action taken previously since earlier insps did not substantiate allegations  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/15, BRADFORD, P A Commissioners 2pp  
18499 155 24X Fiche 50-000, 83/03/09, 8305180001

--8103250385 Summarizes events re 810317 telcon w/L Sinkin concerning allegations at facility improper alteration of documents, removal of documents to prevent NRC insp & intimidation of Brown & Root personnel have been alleged  
WILBER, H A Reactor Projects Sections (Regions 2, 4 & 5)  
81/03/17 SEYFRIT, K V Region 4, Dallas, Office of the Director  
2pp 18499 242 24X Fiche 50-000, 83/03/09, 8305180001

--8305180064 Responds to Gossick request to reply to inquiry re adequacy of GA/GC program Licensee continuing to look for addl voids & is evaluating possible alternate designs for reinforcing steel & liner stiffeners  
STELLO, V Office of Inspection & Enforcement, Office of the Director 79/07/31 KENNEDY, R T Commissioners 3pp  
18497 234 24X Fiche 50-000, 83/03/09, 8305180001

--8305180075 Responds to Commissioner Bradford 791019 inquiry re newspaper article concerning facility insps "Surprise insp" announced IE insp of facility GA program Allegations re beating of GC inspector could not be substantiated  
HUBACEK, W O Region 4, Dallas, Office of the Director 79/10/26  
REINHUTH, G N Division of Reactor Construction Inspection 2pp  
18497 239 24X Fiche 50-000, 83/03/09, 8305180001

--8305180083 Requests that responses to Commissioner Bradford inquiries re newspaper article concerning facility insps be revised to accommodate listed comments by Barber/Thompson  
REINHUTH, G N Division of Reactor Construction Inspection  
79/11/02 SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 2pp 18497 241 24X  
Fiche 50-000, 83/03/09, 8305180001

--8305180094 Discusses recommendations for further IE investigation & insp efforts at facilities. Expanded & comprehensive insp program should be immediately initiated & maintained until confidence established Related info encl  
HAYES, D W Region 3, Chicago, Office of the Director 80/03/11  
THORNBURG, H D Division of Reactor Construction Inspection  
421pp 18497 243 24X Fiche 50-000, 83/03/09, 8305180001

--8305180157 Forwards enforcement package including enforcement notice, draft press release, forwarding ltr, notice of violation, proposed imposition of civil penalty & show cause order W/o encls  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/04/28 AHEARNE, J F, GILINSKY, V, KENNEDY, R T  
Commissioners 1p 18499 143 24X Fiche 50-000, 83/03/09,  
8305180001

--8305180167 Informs that Commission consensus not in favor of recommendations contained in 800418 memo re facility investigation Modified version of Suggestion 1 further modified by Commissioner Kennedy Responses encl W/o encls  
CHILK, S J Office of the Secretary of the Commission 80/04/28  
BRADFORD, P A Commissioners 1p 18499 144 24X  
Fiche 50-000, 83/03/09, 8305180001

--8305180175 Recommends that IE address Dfc of General Counsel Questions 1-7 prior to enforcement action IE will take action on 800501  
BRADFORD, P A Commissioners 80/04/30 AHEARNE, J F  
Commissioners 1p 18499 145 24X Fiche 50-000, 83/03/09,  
8305180001

--8305180181 Discusses results of followup inquiries by Region IV re terminated Brown & Root, Inc GC civil engineer inspectors  
SEVFRIT, K V Region 4, Dallas, Office of the Director 80/04/30  
DEVOUNG, R C Office of Inspection & Enforcement, Office of the Director 2pp 18499 146 24X Fiche 50-000, 83/03/09, 8305180001

--8305180189 Informs that Commissioners have not supported request to ask IE to address Ofc of General Counsel Questions 1-7 prior to time of enforcement action  
CHILK, S J Office of the Secretary of the Commission 80/05/02  
BRADFORD, P A Commissioners 1p 18499 148 24X  
Fiche 50-000, 83/03/09, 8305180001

--8305180202 Informs of new allegations concerning possible intimidation of GC inspectors received while preparing response to 791010 memo Investigation will be conducted to verify facts  
Appropriate enforcement action will be taken  
STELLO, V Office of Inspection & Enforcement, Office of the Director 83/03/09 BRADFORD, P A Commissioners 1p 18499 152 24X Fiche 50-000, 83/03/09, 8305180001

--8305180211 Responds to 791010 memo re newspaper article concerning Facility & question related to enforcement action following Region IV investigation of alleged beating of Brown & Root GC Inspector Allegation could not be substantiated  
STELLO, V Office of Inspection & Enforcement, Office of the Director 83/03/09 BRADFORD, P A Commissioners 2pp 18499 153 24X Fiche 50-000, 83/03/09, 8305180001

--8305180276 Forwards draft Commission info paper intended for presentation during wk of 800414 re investigation & proposed enforcement action Comments needed by 800409  
THORNBURG, H D Division of Reactor Construction Inspection 80/04/03 DENTON, H R Office of Nuclear Reactor Regulation, Director BHAPAR, H K Office of the Executive Legal Director  
STELLO, V Office of Inspection & Enforcement, Office of the Director 11pp 18499 204, 24X Fiche 50-000, 83/03/09, 8305180001

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction." Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21, Consolidated Edison Co. of New York, Inc. 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021.

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl.  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282, 24X Fiche 50-000, 83/05/04, 8303040030.

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031.

8305170212 Forwards IE Insp Repts 50-498/83-06 & 50-499/83-06 during Mar 1983 No noncompliance noted  
MADSEN, G L Region 4, Office of Director 83/05/04 OPREA, Q W Houston Lighting & Power Co 2pp 18467 001 24X  
Fiche 50-498, 83/05/04, 8305170212

--8305170224 IE Insp Repts 50-498/83-06 & 50-499/83-06 during Mar 1983 No noncompliance noted. Major areas inspected storage & maint of equipment, IE bulletins & notices, const deficiency repts, electrical sys, structural concrete & GA/GC procedures.  
HILL, W H, CROSSMAN, W A Region 4, Office of Director 83/05/03 18pp 18467 003 24X Fiche 50-498, 83/05/04, 8305170212

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 007 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### 8 Reportable occurrences, LERs & related correspondence

8305110427 Part 21 & deficiency repts re misoperation of DB-416 reactor trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised.  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 5pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305060456 Final deficiency rept re incorrect motor operator weights used in stress analyses of valves supplied by Anchor Darling  
Valve Co Initially reported on 820629 Stress analysis for valve MB-143 will be reperformed using actual weight  
OPREA, Q W Houston Lighting & Power Co 83/04/27 COLLINS, J T Region 4, Office of Director 4pp 18351 156 24X  
Fiche 50-498, 83/04/27, 8305060456

8305170510 Sixth interim deficiency rept re nonconforming welds in vendor fabricated Category I structural steel. Initially reported on 810108 Review & evaluation program in progress  
Next rept will be submitted by Sept 1983  
OPREA, Q W Houston Lighting & Power Co 83/05/10 COLLINS, J T Region 4, Office of Director 3pp 18470 015 24X  
Fiche 50-498, 83/05/10, 8305170510.

8305240356 Part 21 rept re bolting parts for ASME III NF Class 1 pipe supports on rigid struts or pipe clamps for struts or snubbers Initially reported on 830513. Bolting parts greater than 2-inch size not examined.  
HOVI, L NPB Industries, Inc 83/05/16 DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 1p 18374 001, 24X  
Fiche 50-000, 83/05/16, 8305240356

8305230416 Interim deficiency rept re voltage regulation problem for large motors on 480-volt Class IE load ctrs Initially reported on 830419. Bachtel evaluating corrective actions  
Next rept will be submitted by 830630  
OPREA, Q W Houston Lighting & Power Co 83/05/18 COLLINS, J T Region 4, Office of Director, 3pp 18538 232 24X  
Fiche 50-498, 83/05/18, 8305230416.

8305230525 Final deficiency rept re Westinghouse reactor trip switchgear undervoltage attachments w/design discrepancy Initially reported on 830422 Attachments replaced. Mfg drawings & GC procedures modified Also reported per Part 21.  
OPREA, Q W Houston Lighting & Power Co 83/05/18 COLLINS, J T Region 4, Office of Director 4pp 18536 319 24X  
Fiche 50-498, 83/05/18, 8305230525.

## T Hearing transcripts on non-antitrust matters

8305180001 Addl response to FOIA request for seven categories of documents re Brown & Root, Inc & South Texas project Forwards App B documents Documents also available in PDR Addl documents undergoing review  
FELTON, J M Division of Rules and Records 83/03/09 LINDEMAN, H N  
Lowenstein, Newman, Reis, Axelrad & Toll 6pp 18497 219 24X  
Fiche 50-000, 83/03/09, 8305180001

--8305180254 Statement of JF Ahearne to House Subcommittee on Oversight & Investigations Pp 1-5  
AHEARNE, J F Commissioners 80/07/29 6pp 18499 171 24X  
Fiche 50-000, 83/03/09, 8305180001

--8305180257 Statement of V Stello before House Subcommittee on Oversight & Investigations 800729 hearing Pp 1-15  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/07/29 16pp 18499 177 24X Fiche 50-000, 83/03/09, 8305180001

## DOCKET 50-500 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche: 50-000, 83/04/11, 8305230720

## DOCKET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 3

## A Application/construction stage documents &amp; correspondence

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche: 50-000, 83/04/11, 8305230720

## DOCKET STN-50-502 HAVEN NUCLEAR PLANT, UNIT 1

## A Application/construction stage documents &amp; correspondence

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

## DOCKET STN-50-503 HAVEN NUCLEAR PLANT, UNIT 2

## A Application/construction stage documents &amp; correspondence

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J Commissioners 2pp 18542 272 24X  
Fiche 50-000, 83/04/11, 8305230720

## DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

## A Application/construction stage documents &amp; correspondence

8305100097 Forwards responses to NRC acceptance review questions for Mar 1983. Marked-up PSAR pages which show changes to be included in subsequent amend also encl W/two oversize figures Aperture cards are available in PDR  
BOUCHEY, G D Washington Public Power Supply System 83/04/20  
KNIGHTON, G W Licensing Branch 3 6pp 18371 339 24X  
Fiche: 50-508, 83/04/20, 8305100097

8305110018 Summary of 830419 meeting w/util in Bethesda, MD re discussion on program plan for control room design review  
WHEELER, L Licensing Branch 3 83/04/20 Licensing Branch 3  
3pp 18415 059 24X Fiche 50-508, 83/04/20, 8305110018

8305230135 Forwards second set of requests for addl info re safety review Responses should be forwarded no later than 830712 Draft SER will be prepared to provide basis for series of meetings designed to close out open items.  
NOVAK, T M Assistant Director for Licensing 83/05/03  
FERGUSON, R L Washington Public Power Supply System 42pp 18577 207 24X Fiche 50-508, 83/05/03, 8305230135

8305100304 Discusses responses to NRC 820625 & 0730 questions re usage of ITT Grinnell pipe clamps Response to 820914 questions delayed pending minor clamp mods & retesting program Meeting suggested to insure closure of issue  
BOUCHEY, G D Washington Public Power Supply System 83/05/05  
KNIGHTON, G W Licensing Branch 3 2pp 18371 251 24X  
Fiche 50-508, 83/05/05, 8305100304

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18427 153 24X  
Fiche 50-000, 83/05/09, 8305090659

## E NRC Safety Evaluation Report (SER), supp's &amp; correspondence

8305230135 Forwards second set of requests for addl info re safety review Responses should be forwarded no later than 830712 Draft SER will be prepared to provide basis for series of meetings designed to close out open items  
NOVAK, T M Assistant Director for Licensing 83/05/03  
FERGUSON, R L Washington Public Power Supply System 42pp 18577 207 24X Fiche 50-508, 83/05/03, 8305230135

8305260205 Forwards request for addl info re safety review Response requested by 830712 Draft SER will be prepared to close out open items  
NOVAK, T M Assistant Director for Licensing 83/05/11  
FERGUSON, R L Washington Public Power Supply System 17pp 18448 048 24X Fiche 50-508, 83/05/11, 8305260205

## F Security, medical, emergency &amp; fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations 83/05/13 PALLADINO, N J Commissioners 5pp 18593 322 24X  
Fiche 50-000, 83/05/13, 8305240213

## G Adjudicatory correspondence

8305060491 Joint util, NRC & Coalition for Safe Power recommended schedule for submission of proposed contentions & subsequent responsive filings & for time & place for holding prehearing conference Certificate of Svc encl  
REYNOLDS, N S Washington Public Power Supply System REYNOLDS, N S  
Debevoise & Liberman 83/05/05 5pp 18348 144 24X  
Fiche 50-508, 83/05/05, 8305060491

8305130110 Notice of ASLD reconstitution MB Margulies, chairman & FJ Shon & JH Carpenter, members  
COTTER, D P Atomic Safety and Licensing Board Panel 83/05/11  
2pp 18437 358 24X Fiche 50-508, 83/05/11, 8305130110

8305170483 Memorandum & order scheduling 830803-04 special prehearing conference in Montesano, WA Addl schedule dates listed  
MARGULIES, M B Atomic Safety and Licensing Board Panel 83/05/16  
2pp 18470 073 24X Fiche 50-508, 83/05/16, 8305170483

## G Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8305130116 Notification of 830523 significant licensee meeting w/util in Walnut Creek, CA to discuss licensee efforts to increase owner involvement in quality issues, actions taken to improve design control & status of sys completion  
\* Region 5, Office of Director 83/04/05 Region 5, Office of Director 1p 18438 008 24X Fiche 50-508, 83/04/05, 8305130116

8305170384 Forwards IE Insp Rept 50-508/83-03 on 830314-17 & notice of deviation  
STERNBERG, D M Region 5, Office of Director 83/04/08  
LEDDICK, R S Washington Public Power Supply System 2pp 18469 216 24X Fiche 50-508, 83/04/08, 8305170384

---8305170387 Notice of deviation from insp on 830314-17  
DODDS, R T Region 5, Office of Director 83/04/08 1p  
18469 218 24X Fiche 50-508, 83/04/08, 8303170384

--8303170390 IE Insp Rept 50-508/83-03 on 830314-17 Noncompliance noted  
failure to qualify weld procedure in accordance w/ANS D 11  
requirements  
HAIST, D P, BURDOIN, J F, DODDS, R T Region 5, Office of Director  
83/04/07 8pp 18469 219 24X Fiche 50-508, 83/04/08, 8303170384

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co. of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co. of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere  
Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co. of New  
York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New  
York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
Temp Trip Setpoint Adjustment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
Discharge Line Vacuum Breakers" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New  
York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events  
Concerning Deliberate Acts Directed Against Plant  
Equipment" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New  
York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action  
Recommendations for General Emergencies" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New  
York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8305170494 Forwards IE Insp Rept 50-508/83-05 on 830328-0427 No  
noncompliance noted  
STERNBERG, D M Region 5, Office of Director 83/05/04  
LEDDICK, R S Washington Public Power Supply System 1p 18470 025  
24X Fiche 50-508, 83/05/04, 8305170494

--8305170498 IE Insp Rept 50-508/83-05 on 830328-0427 No noncompliance  
noted Major areas inspected const activities, including exam  
of welding for safety-related pipe supports & restraints &  
installation of core internals  
ALBERT, W G, DODDS, R T Region 5, Office of Director 83/05/04  
9pp 18470 026 24X Fiche 50-508, 83/05/04, 8305170494

8303040033 IE Info Notice 83-29, "Fuel Handling Caused by Fuel Rack  
Deformation" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New  
York, Inc 115pp 18323 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency  
Operating Procedures (EOP) Guidelines" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New  
York, Inc 114pp 18324 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program"  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New  
York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of  
Contaminated Oil" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New  
York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8305160049 Supplemental final deficiency rept re safety injection tank  
safe-end indications (D/N 23) Safe-end-to-nozzle welds for  
injection tanks radiographed, approved & accepted per spec  
& ASME Code requirements  
LEDDICK, R S Washington Public Power Supply System 83/04/06  
STERNBERG, D M Region 5, Office of Director 2pp 18453 130 24X  
Fiche 50-508, 83/04/06, 8305160049

8305030489 Final deficiency rept re Rockbestos insulated cable Type  
D60-1 Initially reported on 821203 Dented cable to be  
reworked to restore cable to original specified thickness  
Deficiency determined not reportable under 10CFR 50.55(e)  
LEDDICK, R S Washington Public Power Supply System 83/04/20  
STERNBERG, D M Region 5, Office of Director 3pp 18294 147 24X  
Fiche 50-508, 83/04/20, 8305030489

#### DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

#### S Reportable occurrences, LERs & related correspondence

8305100094 PNB-V-83-006 on 830504, article in Tri-City Herald  
erroneously quoted util spokesman J Britton as saying 1,700  
or 1,800 craft workers will be asked to take vacations  
during 830709-15 or be laid off Util will clarify  
MORTENSEN, W P, NORDERHAUG, L R Region 5, Office of Director.  
83/05/05 1p 18377 261 24X Fiche 50-513, 83/05/05, 8305100094

#### DOCKET 50-514 PEBBLE SPRING NUCLEAR PLANT, UNIT 1

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors,  
applicants for OLs & holders of CPs re clarification of  
access to control procedures for law enforcement visits.  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

#### P Operating license stage documents & correspondence

8305090659 Generic Ltr 83-20 to all operating reactor licensees &  
holders of CPs re integrated scheduling for implementation  
of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co. of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin  
Susceptibility to Exothermic Chemical Reaction" Svc list  
encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post  
830103) 83/03/21 Consolidated Edison Co. of New York, Inc.  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator."  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co. of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures."  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co. of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere  
Sensing Sys" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co. of New  
York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New  
York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000,83/05/06,8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000,83/05/19,8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046

#### DOCKET 50-515 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8303090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X Fiche 50-000,83/05/09,8303090659

##### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000,83/05/11,8305110034

##### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction." Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103), 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000,83/03/21,8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000,83/04/28,8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000,83/05/04,8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000,83/05/06,8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000,83/05/19,8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000,83/05/26,8303040046

#### DOCKET 50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8305100189 Forwards "Details of Deferral Plans for Hartsville Nuclear Plant A " Yellow Creek plan submittal delayed until 830513  
MILLS, L M Tennessee Valley Authority 83/05/05, DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18374, 294. 24X Fiche 50-518, 83/05/05, 8305100189

--8305100193 "Details of Deferral Plans for Hartsville Nuclear Plant A " Tennessee Valley Authority 83/05/31 9pp 18374 295 24X Fiche 50-518, 83/05/05, 8305100193

##### G Inspection reports, IE Bulletins & correspondence

8303270468 Forwards IE Insp Repts 50-518/83-01, 50-519/83-01, 50-520/83-01 & 50-521/83-01 on 821120-830218 No noncompliance noted  
VERRELL, D M Division of Project & Resident Programs 83/03/25, PARRIS, H Q Tennessee Valley Authority 2pp 18644 147 24X Fiche 50-518, 83/03/25, 8303270468

--8305270496 IE Insp Repts 50-518/83-01, 50-519/83-01, 50-520/83-01 & 50-521/83-01 on 821120-830218 No noncompliance noted Major areas inspected open items (all units), independent insp effort (A-1 & A-2) & site deferral preparation (A-1 & A-2)  
SHAPKER, J F, CANTRELL, F S Region 2, Office of Director 83/03/24 5pp 18644 149 24X Fiche 50-518, 83/03/25, 8305270496



## DOCKETED ITEMS

## S Reportable occurrences, LERs &amp; related correspondence

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
MANNO, S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R  
Region 1, Office of Director 2pp 18433 072 24X  
Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T  
Region 4, Office of Director 5pp 18433 074 24X  
Fiche 50-000, 83/04/26, 8305120392

## DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

## G Inspection reports, IE Bulletins &amp; correspondence

8305270468 Forwards IE Insp Repts 50-518/83-01, 50-519/83-01, 50-520/83-01 & 50-521/83-01 on 821120-830218 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/25  
PARRIS, H G Tennessee Valley Authority 2pp 18644 147 24X  
Fiche 50-518, 83/03/25, 8305270468

--8305270496 IE Insp Repts 50-518/83-01, 50-519/83-01, 50-520/83-01 & 50-521/83-01 on 821120-830218 No noncompliance noted Major areas inspected open items (all units), independent insp effort (A-1 & A-2) & site deferral preparation (A-1 & A-2)  
SCHAPKER, J F, CANTRELL, F S Region 2, Office of Director.  
83/03/24 5pp 18644 149 24X Fiche 50-518, 83/03/25, 8305270468

## S Reportable occurrences, LERs &amp; related correspondence

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
MANNO, S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R  
Region 1, Office of Director 2pp 18433 072 24X  
Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T  
Region 4, Office of Director 5pp 18433 074 24X  
Fiche 50-000, 83/04/26, 8305120392

## DOCKET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

## A Application/construction stage documents &amp; correspondence

8305100189 Forwards "Details of Deferral Plans for Hartsville Nuclear Plant A " Yellow Creek plan submittal delayed until 830513  
MILLS, L M Tennessee Valley Authority 83/05/05 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 1p 18374 294. 24X  
Fiche 50-518, 83/05/05, 8305100189

--8305100193 "Details of Deferral Plans for Hartsville Nuclear Plant A "  
\* Tennessee Valley Authority 83/05/01 9pp 18374 295. 24X  
Fiche 50-518, 83/05/05, 8305100189

## G Inspection reports, IE Bulletins &amp; correspondence

8305270468 Forwards IE Insp Repts 50-518/83-01, 50-519/83-01, 50-520/83-01 & 50-521/83-01 on 821120-830218 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/25.  
PARRIS, H G Tennessee Valley Authority 2pp 18644 147. 24X  
Fiche 50-518, 83/03/25, 8305270468

--8305270496 IE Insp Repts 50-518/83-01, 50-519/83-01, 50-520/83-01 & 50-521/83-01 on 821120-830218 No noncompliance noted Major areas inspected open items (all units), independent insp effort (A-1 & A-2) & site deferral preparation (A-1 & A-2)  
SCHAPKER, J F, CANTRELL, F S Region 2, Office of Director  
83/03/24 5pp 18644 149 24X Fiche: 50-518, 83/03/25, 8305270468

## S Reportable occurrences, LERs &amp; related correspondence

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
MANNO, S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R  
Region 1, Office of Director 2pp 18433 072 24X  
Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T.  
Region 4, Office of Director 5pp 18433 074 24X  
Fiche 50-000, 83/04/26, 8305120392

## DOCKET STN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

## G Inspection reports, IE Bulletins &amp; correspondence

8305270468 Forwards IE Insp Repts 50-518/83-01, 50-519/83-01, 50-520/83-01 & 50-521/83-01 on 821120-830218 No noncompliance noted  
VERRELLI, D M Division of Project & Resident Programs 83/03/25  
PARRIS, H G Tennessee Valley Authority 2pp 18644 147 24X  
Fiche 50-518, 83/03/25, 8305270468

--8305270496 IE Insp Repts 50-518/83-01, 50-519/83-01, 50-520/83-01 & 50-521/83-01 on 821120-830218 No noncompliance noted Major areas inspected open items (all units), independent insp effort (A-1 & A-2), & site deferral preparation (A-1 & A-2).  
SCHAPKER, J F Region 2, Office of Director 83/03/24 5pp.  
18644 149 24X Fiche 50-518, 83/03/25, 8305270468

## S Reportable occurrences, LERs &amp; related correspondence

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
MANNO, S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R.  
Region 1, Office of Director 2pp 18433 072 24X  
Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T.  
Region 4, Office of Director 5pp 18433 074 24X  
Fiche 50-000, 83/04/26, 8305120392

## DOCKET 50-522 SAGIT NUCLEAR POWER PROJECT, UNIT 1

## A Application/construction stage documents &amp; correspondence

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mode Svc list encl.  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated  
Edison Co. of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

## F Security, medical, emergency &amp; fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated  
Edison Co. of New York, Inc. 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

## G Adjudicatory correspondence

8305170272 Motion for summary disposition of Contention 1 re calculation of demand for electrical energy negating need for plant. No genuine issue of matl fact exists  
CAVANAGH, R Natural Resources Defense Council CAVANAGH, R.  
Coalition for Safe Power CAVANAGH, R Columbia River Inter-Tribal Fish Commission 83/05/12 Atomic Safety and Licensing Board Panel 2pp 18465 061. 24X Fiche: 50-522, 83/05/12, 8305170272

8305170279 Statement of matl facts as to which there is no genuine issue re Contention 1  
CAVANAGH, R Natural Resources Defense Council 83/05/12 Atomic  
Safety and Licensing Board Panel 2pp 18465 327 24X  
Fiche 50-522, 83/05/12, 8305170279

8305170347 Memorandum of points & authorities supporting intervenor motion for summary disposition since Contention 1 no longer controversial issue Certificate of Svc encl  
CAVANAGH, R Natural Resources Defense Council 83/05/12 Atomic  
Safety and Licensing Board Panel 14pp 18469 008 24X  
Fiche 50-522, 83/05/12, 8305170347

8305170557 Affidavit of DB Goldstein supporting NRDC motion for summary disposition of Contention 1 re need for power Four forecasts for energy needs refute need for power justification developed by util Prof qualifications encl  
GOLDSTEIN, D B Natural Resources Defense Council 83/05/12 81pp  
18468 040 24X Fiche 50-522, 83/05/12, 8305170557

8305310029 Requests current suspension of federal & state licensing proceedings continue until mid-Sept 1983 to consider licensing alternatives  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams THOMSEN, F T  
Puget Sound Power & Light Co 83/05/25 WOLF, J F, LEWIS, N D  
Atomic Safety and Licensing Board Panel 3pp 18653 127 24X  
Fiche 50-522, 83/05/25, 8305310029

8305310082 Request for extension until 830930 to answer NRDC motion for summary disposition of Contention 1 Time needed to consider implications of final northwest conservation electric power, plan & licensing alternatives Certificates of Svc encl  
THOMSEN, F T, Puget Sound Power & Light Co THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 83/05/25 Atomic Safety and Licensing Board Panel 8pp 18658 040 24X Fiche 50-522, 83/05/25, 8305310082

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382.282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### DOCKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

##### A Application/construction stage documents & correspondence

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

##### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

##### O Adjudicatory correspondence

8305170272 Motion for summary disposition of Contention 1 re calculation of demand for electrical energy negating need for plant No genuine issue of matl fact exists  
CAVANAGH, R Natural Resources Defense Council CAVANAGH, R  
Coalition for Safe Power CAVANAGH, R Columbia River Inter-Tribal  
Fish Commission 83/05/12 Atomic Safety and Licensing Board  
Panel 2pp 18465 041 24X Fiche 50-522, 83/05/12, 8305170272

8305170279 Statement of matl facts as to which there is no genuine issue re Contention 1  
CAVANAGH, R Natural Resources Defense Council 83/05/12 Atomic  
Safety and Licensing Board Panel 2pp 18465 327 24X  
Fiche 50-522, 83/05/12, 8305170279

8305170347 Memorandum of points & authorities supporting intervenor motion for summary disposition since Contention 1 no longer controversial issue Certificate of Svc encl  
CAVANAGH, R Natural Resources Defense Council 83/05/12 Atomic  
Safety and Licensing Board Panel 14pp 18469 008 24X  
Fiche 50-522, 83/05/12, 8305170347

8305170557 Affidavit of DB Goldstein supporting NRDC motion for summary disposition of Contention 1 re need for power Four forecasts for energy needs refute need for power justification developed by util Prof qualifications encl  
GOLDSTEIN, D B Natural Resources Defense Council 83/05/12 81pp  
18468 040 24X Fiche 50-522, 83/05/12, 8305170557

8305310029 Requests current suspension of federal & state licensing proceedings continue until mid-Sept 1983 to consider licensing alternatives  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams THOMSEN, F T  
Puget Sound Power & Light Co 83/05/25 WOLF, J F, LEWIS, N D  
Atomic Safety and Licensing Board Panel 3pp 18653 127 24X  
Fiche 50-522, 83/05/25, 8305310029

8305310082 Request for extension until 830930 to answer NRDC motion for summary disposition of Contention 1 Time needed to consider implications of final northwest conservation electric power plan & licensing alternatives Certificates of Svc encl  
THOMSEN, F T Puget Sound Power & Light Co THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 83/03/25 Atomic Safety and Licensing Board Panel 8pp 1865B 040 24X Fiche 50-528, 83/05/25, 8305310082

G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18439 195 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18393 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 116pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8305030013 Forwards NRC comments on C-E Owners Group study re depressurization & DHR capability of C-E plants w/o PORVs Info re need for PORVs in plants required by 830630 in order to be considered in final decision  
NOVAK, T M Assistant Director for Licensing 83/04/20 VAN BRUNT, E E Arizona Public Service Co 4pp 18310 349 24X Fiche 50-528, 83/04/20, 8305030013

8305110022 Summary of 830406-07 meetings w/util & Bechtel at site re NRC power sys site audit findings Agenda encl  
LICITRA, E A Licensing Branch 3 83/05/03 Licensing Branch 3 7pp 18415 066 24X Fiche 50-528, 83/05/03, 8305110022

8305230003 Forwards request for addl info re 830322 proposed rev to Table 3 2-1 of FSAR Rev deleting commitment to apply QA program to certain items during operations phase w/o justification  
KNIGHTON, G W Licensing Branch 3 83/05/03 VAN BRUNT, E E Arizona Public Service Co 4pp 18341 352 24X Fiche 50-528, 83/05/03, 8305230003

--8305230004 Suggests that encl request for addl info be transmitted to applicant Proposed revs unacceptable w/o justification for deleting commitment to apply FSAR Chapter 17 QA program during operations phase  
HAASS, W P QA Branch 83/04/26 KNIGHTON, G W Licensing Branch 3 6pp 18541 356 24X Fiche 50-528, 83/05/03, 8305230004

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification Info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N, GILINSKY, V, ROBERTS, T M Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305170219 Forwards summary of 830407 meeting w/util in Bethesda, MD re draft procedures generation package for emergency procedures  
LICITRA, E A Licensing Branch 3 83/05/06 Licensing Branch 3 2pp 18476 343 24X Fiche 50-528, 83/05/06, 8305170219

--8305170225 Summary of 830428 meeting w/util in Bethesda, MD re draft procedures generation package for emergency procedures  
GOODMAN, M J Procedures & Systems Review Branch 83/04/28, CLAYTON, H B Procedures & Systems Review Branch 4pp 18476 345 24X Fiche 50-528, 83/05/06, 8305170219

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18527 153 24X Fiche 50-000, 83/05/09, 8305090659

8305240038 Requests schedule for submittal of addl info needed in order to resolve remaining FSAR items prior to decision on QL issuance Response requested within 2 wks of receipt of ltr  
KNIGHTON, G W Licensing Branch 3 83/05/09 VAN BRUNT, E E Arizona Public Service Co 7pp 18594 294 24X Fiche 50-528, 83/05/09, 8305240038

8305240293 Notification of 830402 meeting w/util & Torrey Pines Technology in Bethesda, MD to present results of independent QA evaluation & discuss status of corrective actions  
LICITRA, E A Licensing Branch 3 83/05/10 KNIGHTON, G W Licensing Branch 3 3pp 18593 300 24X Fiche 50-528, 83/05/10, 8305240293

8305160071 Forwards application for amend to CPPR-14i, requesting extension of const completion date from 830831 to 1231 Class II fee encl  
VAN BRUNT, E E Arizona Public Service Co 83/05/12 Office of Nuclear Reactor Regulation, Director 2pp 18453 029 24X Fiche 50-528, 83/05/12, 8305160071

--8305160072 Application for amend to CPPR-14i, requesting extension of const completion date from 830831 to 1231  
VAN BRUNT, E E Arizona Public Service Co 83/05/12 4pp 18453 031 24X Fiche 50-528, 83/05/12, 8305160071

8305200417 Justifies rev to FSAR Section 1 B re exception to Reg Guide 1.3B storage requirements for fission chamber detectors & sealed sources, in response to Jan 1983 request  
VAN BRUNT, E E Arizona Public Service Co 83/05/18 KNIGHTON, G W Licensing Branch 3 2pp 18517 162 24X Fiche 50-528, 83/05/18, 8305200417

8305310161 Notifies that util will provide plant-specific info re depressurization & DHR capabilities by 830731, instead of previous schedule date of 830930  
VAN BRUNT, E E Arizona Public Service Co 83/05/24 KNIGHTON, G  
Licensing Branch 3 2pp 18652 345 24X Fiche 50-528, 83/05/24, 8305310161

#### E NRC Safety Evaluation Report (SER), suppl's & correspondence

8305230273 Confirms requests for info identified in discussions w/util re analysis of Sys 80 fuel design under combined seismic & LOCA loads & protection against low temp overpressure event per SER open item  
KNIGHTON, G W Licensing Branch 3 83/05/04 VAN BRUNT, E E  
Arizona Public Service Co 3pp 18543 265 24X  
Fiche 50-528, 83/05/04, 8305230273

8305120385 Forwards RCS pressure temp (P-T) curves requested in Section 5.3.2 of SER (NUREG-0857) P-T curves will be submitted as part of final Tech Spec submission Submittal resolves issue  
VAN BRUNT, E E Arizona Public Service Co 83/05/09 KNIGHTON, G  
Licensing Branch 3 4pp 18433 120 24X Fiche 50-528, 83/05/09, 8305120385

#### F. Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKB, W J Office of the Executive Director for Operations  
83/05/13 PALLADINO, N J Commissioners 3pp 18593 322 24X  
Fiche 50-000, 83/05/13, 8305240213

8305200322 Advises that installation of source range neutron flux monitor, per 10CFR50, App R, Section III L, will be accomplished by end of first refueling outage  
VAN BRUNT, E E Arizona Public Service Co 83/05/17 KNIGHTON, G  
Licensing Branch 3 6pp 18516 294 24X Fiche 50-528, 83/05/17, 8305200322

#### G Adjudicatory correspondence

8305200488 Advises that time for Commission to review ALAR-713 expired  
Commission declined review Decision became final agency action on 830427 Action does not deal w/uncontested issues considered separately by NRC & Commissioners  
CHILK, S J Office of the Secretary of the Commission 83/05/19,  
Office of the Executive Legal Director 1p 18514 039 24X  
Fiche 50-528, 83/05/19, 8305200488

8305310215 Requests opportunity to respond to West Valley Agricultural Protection Council 830506 supplemental motion re FES - OL stage & to argue relevancy if ASLB determines that consideration should be given  
GEHR, A C Snell & Wilmer GEHR, A C Arizona Public Service Co  
83/05/23 LAZO, R M, CALLIHAN, D, COLE, R F Atomic Safety and  
Licensing Board Panel 3pp 18658 137 24X Fiche 50-528, 83/05/23, 8305310215

#### K Utility Final Safety Analysis Report (FSAR) & amends

8305020089 Forwards Amend 11 to FSAR  
VAN BRUNT, E E Arizona Public Service Co 83/04/28, Office of  
Nuclear Reactor Regulation, Director 2pp 18274 123 24X  
Fiche 50-528, 83/04/28, 8305020089

--8305020092 Amend 11 to FSAR W/47 oversize figures Aperture cards are available in PDR  
\* Arizona Public Service Co. 83/04/30 804pp. 18274 123 24X  
Fiche 50-528, 83/04/28, 8305020089

#### Q Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction," Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8305030302 Notification of 830302 enforcement conference w/util in Walnut Creek, CA  
\* Region 3, Office of Director 83/04/20 Region 5, Office of  
Director 1p 18301 352 24X Fiche 50-528, 83/04/20, 8305030302

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New  
York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8305170531 Forwards IE Insp Repts 50-528/83-10, 50-529/83-07 & 50-530/83-05 on 820601-830311 One item of noncompliance noted  
CREWS, J L Division of Resident, Reactor Project & Engineering  
Programs 83/04/22 VAN BRUNT, E E Arizona Public Service Co  
2pp 18468 001 24X Fiche 50-528, 83/04/22, 8305170531

--8305170537 IE Insp Repts 50-528/83-10, 50-529/83-07 & 50-530/83-05 on 820601-830311 Noncompliance noted improper documentation of cable termination records  
ECKHARDT, J H, VORDERBRUEGGEN, ELIN, J O Region 5, Office of  
Director 83/04/21 15pp 18468 003 24X Fiche 50-528, 83/04/22, 8305170531

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New  
York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305170560 Forwards IE Insp Repts 50-528/83-09, 50-529/83-06 & 50-530/83-04 on 830404-07 No noncompliance noted  
STERNBERG, D M Region 3, Office of Director 83/04/25 VAN  
BRUNT, E E Arizona Public Service Co 2pp 18468 128 24X  
Fiche 50-528, 83/04/25, 8305170560

--8305170564 IE Insp Repts 50-528/83-09, 50-529/83-06 & 50-530/83-04 on 830404-07 No noncompliance noted Major areas inspected allegations made by R Gunderson & W Royce in affidavits before ASLB on 830108 & 0223  
VORDERBRUEGGEN, FICRELLI, G, BURDQIN, J Region 5, Office of  
Director 83/04/22 14pp 18468 130 24X Fiche 50-528, 83/04/25, 8305170560

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New  
York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8305260319 Ack receipt of 830404 & 22 ltrs informing NRC of steps taken to correct violations noted in IE insp on 830104-07 & 17-21  
STERNBERG, D M Region 3, Office of Director 83/05/03 VAN  
BRUNT, E E Arizona Public Service Co 1p 18625 007 24X  
Fiche 50-528, 83/05/03, 8305260319

--8305260321 Responds to NRC 830302 ltr re violations noted in IE insp on 830104-07 & 17-21. Corrective actions 6-inches of pipe & weld replaced Listed supports installed on 830323 per Design Change Package 1-98-RD-013  
VAN BRUNT, E E Arizona Public Service Co 83/04/04  
STERNBERG, D M Region 3, Office of Director 6pp 18625 008  
24X Fiche 50-528, 83/05/03, 8305260319

--8305260326 Revises 830404 response to IE insp re unauthorized undocumented weld Alleged did not claim to have knowledge of any other incidents  
VAN BRUNT, E E Arizona Public Service Co 83/04/22  
STERNBERG, D M Region 3, Office of Director 4pp 18625 014  
24X Fiche 50-528, 83/05/03, 8305260319

## DOCKETED ITEMS

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/03/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies" Svc list encl.  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/03/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/03/04, 8303040031

8305170377 Forwards IE Insp Rept 50-528/83-13 on 830321-0429 No noncompliance noted  
STERNBERG, D. M. Region 5, Office of Director 83/05/04  
ANDOGNINI, G. C. Arizona Public Service Co 2pp 18470 128 24X  
Fiche 50-528, 83/05/04, 8305170377

--8305170382 IE Insp Rept 50-528/83-13 on 830321-0429 No noncompliance noted Major areas inspected startup testing, maint, fuel receipt & reactor coolant pump repairs  
FIGURELLI, G. JOHNSTON, G., YOUNG, T. Region 5, Office of Director  
83/05/04 6pp 18470 130 24X Fiche 50-528, 83/05/04, 8305170377

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305160008 Notification of 830525 meeting w/uttl & Bechtel in Deer Valley project ofc to discuss SALP for Jul 1981 - Feb 1983  
\* Region 5, Office of Director 83/05/10 Region 5, Office of Director 2pp 18436 079 24X Fiche 50-528, 83/05/10, 8305160008

8305160089 Confirms 830525 meeting w/applicant at Deer Valley Project ofc to discuss SALP for Jul 1981 - Feb 1983  
CREWS, J. L. Division of Resident Reactor Project & Engineering Programs 83/05/10 VAN BRUNT, E. E. Arizona Public Service Co 3pp 18448 146 24X Fiche 50-528, 83/05/10, 8305160089

--8305160179 SALP rept for Jul 1981 - Feb 1983  
\* Region 5, Office of Director 83/04/30 31pp 18448 152 24X  
Fiche 50-528, 83/05/10, 8305160089

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines" Svc list encl.  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040.

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil" Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8305030626 Interim Deficiency Rept DER 83-16 re potential failure of diesel generator governor & voltage regulator to automatically reset from manual/test mode upon loss of power. Initially reported on 830318 Final rept by 830519  
VAN BRUNT, E. E. Arizona Public Service Co 83/04/15 STERNBERG, D. M. Region 5, Office of Director 3pp 18303 339 24X  
Fiche 50-528, 83/04/15, 8305030626

8305030285 Final Deficiency Rept DER 82-84 re internal damage to Class IE load ctrs by space heaters Initially reported on 830127 Deficiency not reportable under 10CFR50.55(e) Space heaters being supplied w/correct voltage  
VAN BRUNT, E. E. Arizona Public Service Co 83/04/19 STERNBERG, D. M. Region 5, Office of Director 4pp 18300 080 24X  
Fiche 50-528, 83/04/19, 8305030285

8305130229 Corrected Interim Deficiency Rept DER 83-17 re ITE fire protection switches failure to meet requirements of TMI Task IBA Initially reported on 830304 Info will not be finalized until 830519, due to extensive investigation.  
VAN BRUNT, E. E. Arizona Public Service Co 83/04/21 STERNBERG, D. M. Region 5, Office of Director 1p 18440 093 24X  
Fiche 50-528, 83/04/21, 8305130229

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
HANNO, S. F. Niagara Mohawk Power Corp 83/04/26 STARNOSTECKI, R. Region 1, Office of Director 2pp 18433 072 24X  
Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMFEY, D. C. Rockwell International Corp 83/03/11 COLLINS, J. T. Region 4, Office of Director 5pp 18433 074 24X  
Fiche 50-000, 83/04/26, 8305120392

8305130183 Interim Deficiency Rept DER 82-51 re Pullman-Kellogg pipe line failure in essential cooling water sys Initially reported on 820910 Submittal of final rept delayed until 830531 due to extensive evaluation required  
VAN BRUNT, E. E. Arizona Public Service Co 83/04/26 STERNBERG, D. M. Region 5, Office of Director 2pp 18439 345 24X  
Fiche 50-528, 83/04/26, 8305130183

8305130127 Final Deficiency Rept DER 83-4 re failure of Walldinger test procedures for air handling units to meet ANSI N510 requirements Initially reported on 830126 Condition determined not reportable per 10CFR50.55(e)  
VAN BRUNT, E. E. Arizona Public Service Co 83/04/27 STERNBERG, D. M. Region 5, Office of Director 6pp 18437 271 24X  
Fiche 50-528, 83/04/27, 8305130127

8305130169 Interim Deficiency Rept DER 82-53 re failure of Joy fan blade causing 2-inch penetration of containment liner plate. Initially reported on 820924 Submittal of final rept delayed until 830628 due to extensive investigation required  
VAN BRUNT, E. E. Arizona Public Service Co 83/04/27 STERNBERG, D. M. Region 5, Office of Director 2pp 18438 111 24X  
Fiche 50-528, 83/04/27, 8305130169

8305130124 Deficiency Evaluation Rept 83-18 re installation of pipe supports which do not meet Seismic IX requirements Initially reported on 830329 Deficiency determined not reportable per 10CFR50.55(e) Documentation will be maintained in files  
VAN BRUNT, E. E. Arizona Public Service Co 83/04/28 STERNBERG, D. M. Region 5, Office of Director 2pp 18438 059 24X  
Fiche 50-528, 83/04/28, 8305130124

8305130159 Deficiency Evaluation Rept DER 83-20 re startup test personnel qualifications Initially reported on 830406 Deficiency determined not reportable per 10CFR50.55(e)  
VAN BRUNT, E. E. Arizona Public Service Co 83/04/29 STERNBERG, D. M. Region 5, Office of Director 2pp 18437 165 24X  
Fiche 50-528, 83/04/29, 8305130159

8305130210 Advises that Deficiency Evaluation Rept DER 83-20 re startup test personnel qualifications not reportable per 10CFR50.55(e)  
VAN BRUNT, E. E. Arizona Public Service Co 83/04/29 STERNBERG, D. M. Region 5, Office of Director 1p 18440 090 24X  
Fiche 50-528, 83/04/29, 8305130210

8305130082 Final Deficiency Rept DER 82-62 re ESF actuation sys dc power supply ground detectors failing preoperational tests Initially reported on 821021 Item determined not reportable under 10CFR50.55(e)  
VAN BRUNT, E. E. Arizona Public Service Co 83/05/03 STERNBERG, D. M. Region 5, Office of Director 6pp 18436 273 24X  
Fiche 50-528, 83/05/03, 8305130082

8305130107 Final Deficiency Rept DER 83-2 re valve operators accidentally interchanged by Post-Seal on inside & outside containment valves. Initially reported on 830125 Operators to be replaced Also reported per Part 21 by Post-Seal  
VAN BRUNT, E. E. Arizona Public Service Co 83/05/03 STERNBERG, D. M. Region 5, Office of Director 4pp 18437 219 24X  
Fiche 50-528, 83/05/03, 8305130107

8305130148 Revised interim Deficiency Rept DER 82-76 re Target Rock valves not meeting Tech Spec requirements. Initially reported on 821124 Revised test plan reviewed by Bechtel Final rept expected by 830823 Also reported per Part 21.  
VAN BRUNT, E. E. Arizona Public Service Co 83/05/03 STERNBERG, D. M. Region 5, Office of Director 4pp 18438 117 24X  
Fiche 50-528, 83/05/03, 8305130148

8305130168 Interim Deficiency Rept DER 83-19 re Pacific Scientific safety injection sys snubber failure to function properly. Info will be finalized by 830801 Delay due to extensive investigation & evaluation.  
VAN BRUNT, E. E. Arizona Public Service Co. 83/05/03 STERNBERG, D. M. Region 5, Office of Director 3pp 18438 101 24X  
Fiche 50-528, 83/05/03, 8305130168

8305130189 Final Deficiency Rept DER 83-12 re malfunction of GE add-on electric interlocks used w/Class IE, Size 2, starters in 480-volt motor control ctrs Initially reported on 830309 Design change packages issued Also reportable per Part 21 VAN BRUNT, E E Arizona Public Service Co 83/05/03 STERNBERG, D M Region 5, Office of Director 3pp 18439 340 24X Fiche 50-528, 83/05/03, 8305130189

8305130226 Rev 1 to Interim Deficiency Rept DER 82-80 re failure of Conax electrical penetration low level insulation resistance to meet qualification tests Initially reported on 821217 Testing in progress Next rept by 830914 VAN BRUNT, E E Arizona Public Service Co 83/05/03 STERNBERG, D M Region 5, Office of Director 3pp 18439 188 24X Fiche 50-528, 83/05/03, 8305130226

8305130264 Interim Deficiency Rept DER 83-16 re failure of diesel generator governor & voltage regulator to automatically reset from manual/test mode upon loss of power Initially reported on 830318 Also reportable per 10CFR21 VAN BRUNT, E E Arizona Public Service Co 83/05/03 STERNBERG, D M Region 5, Office of Director 4pp 18439 238 24X Fiche 50-528, 83/05/03, 8305130264

8305230517 Final Deficiency Rept DER 83-21 re operation of low pressure safety injection pump in violation of procedures Deficiency not reportable per 10CFR50.55(e) VAN BRUNT, E E Arizona Public Service Co 83/05/06 STERNBERG, D M Region 5, Office of Director 2pp 18536 313 24X Fiche 50-528, 83/05/06, 8305230517

#### DOCKET 83N-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8305030013 Forwards NRC comments on C-E Owners Group study re depressurization & DHR capability of C-E plants w/o PORVs Info re need for PORVs in plants required by 830630 in order to be considered in final decision NOVAK, T M Assistant Director for Licensing 83/04/20 VAN BRUNT, E E Arizona Public Service Co 4pp 18310 349 24X Fiche: 50-528, 83/04/20, 8305030013

8305110022 Summary of 830406-07 meetings w/util & Bechtel at site re NRC power sys site audit findings Agenda encl LICITRA, E A Licensing Branch 3 83/05/03 Licensing Branch 3 7pp 18415 066 24X Fiche 50-528, 83/05/03, 8305110022

8305230003 Forwards request for addl info re 830322 proposed rev to Table 3, 2-1 of FSAR Rev deleting commitment to apply QA program to certain items during operations phase w/o justification KNIGHTON, G W Licensing Branch 3 83/05/03 VAN BRUNT, E E Arizona Public Service Co 4pp 18541 352 24X Fiche 50-528, 83/05/03, 8305230003

--8305230004 Suggests that encl request for addl info be transmitted to applicant. Proposed revs unacceptable w/o justification for deleting commitment to apply FSAR Chapter 17 QA program during operations phase HAASE, W P QA Branch 83/04/26 KNIGHTON, G W Licensing Branch 3 6pp 18541 356 24X Fiche: 50-528, 83/05/03, 8305230003

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification Info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17 EISENHUT, D O Division of Licensing 83/05/04 PALLADINO, N J OILINSKY, V ROBERTS, T M Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305170219 Forwards summary of 830407 meeting w/util in Bethesda, MD re draft procedures generation package for emergency procedures LICITRA, E A Licensing Branch 3 83/05/06 Licensing Branch 3 2pp 18476 343 24X Fiche 50-528, 83/05/06, 8305170219

--8305170225 Summary of 830428 meeting w/util in Bethesda, MD re draft procedures generation package for emergency procedures. GOODMAN, M J Procedures & Systems Review Branch 83/04/28. CLAYTON, H B Procedures & Systems Review Branch 4pp 18476 345 24X Fiche 50-528, 83/05/06, 8305170219

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant modes, Svc list encl EISENHUT, D O Division of Licensing 83/05/09 Consolidated Edison Co. of New York, Inc 16pp 18627 153 24X Fiche: 50-000, 83/05/09, 8305090659

8305240293 Notification of 830602 meeting w/util & Torrey Pines Technology in Bethesda, MD to present results of independent QA evaluation & discuss status of corrective actions LICITRA, E A Licensing Branch 3 83/05/10 KNIGHTON, G W Licensing Branch 3 3pp 18593 300 24X Fiche 50-528, 83/05/10, 8305240293

8305200417 Justifies rev to FSAR Section 1 B re exception to Reg Guide 1.38 storage requirements for fission chamber detectors & sealed sources, in response to Jan 1983 request VAN BRUNT, E E Arizona Public Service Co 83/05/18 KNIGHTON, G W Licensing Branch 3 2pp 18517 162 24X Fiche 50-528, 83/05/18, 8305200417

8305250209 Board Notification 83-063 transmits memos re status of DHR studies for C-E plants, w/emphasis on need for PORVs in current C-E designs NOVAK, T M Assistant Director for Licensing 83/05/18 Atomic Safety and Licensing Board Panel 7pp 18627 107 24X Fiche 50-000, 83/05/18, 8305250209

--8305250221 Requests that encl documents on status of DHR studies for C-E plants, w/emphasis on need for PORVs in current C-E designs, be provided to ASLB & ASLAB MATTEON, R J Division of Systems Integration (post 811005) 83/04/28 EISENHUT, D O Division of Licensing 1p 18627 113 24X Fiche 50-000, 83/05/18, 8305250209

--8305250228 Responds to Commission 830404 request that study of need for controlled depressurization capability in C-E plants be accelerated & that ACRS views be solicited on issue prior to reporting back to Commission Study to be concluded 830430 DIRKS, W J Office of the Executive Director for Operations 83/04/25 CHILK, S J Office of the Secretary of the Commission 1p 18627 115 24X Fiche 50-000, 83/05/18, 8305250209

8305310161 Notifies that util will provide plant-specific info re depressurization & DHR capabilities by 830731, instead of previous schedule date of 830930 VAN BRUNT, E E Arizona Public Service Co 83/05/24 KNIGHTON, G W Licensing Branch 3 2pp 18652 345 24X Fiche 50-528, 83/05/24, 8305310161

##### E NRC Safety Evaluation Report (SER), supp's & correspondence

8305230273 Confirms requests for info identified in discussions w/util re analysis of Sys BD fuel design under combined seismic & LOCA loads & protection against low temp overpressure event per SER open item KNIGHTON, G W Licensing Branch 3 83/05/04 VAN BRUNT, E E Arizona Public Service Co 3pp 18543 265 24X Fiche 50-528, 83/05/04, 8305230273

##### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl EISENHUT, D O Division of Licensing 83/05/11 Consolidated Edison Co. of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

8305200322 Advises that installation of source range neutron flux monitor, per 10CFR50, App R, Section III L, will be accomplished by end of first refueling outage VAN BRUNT, E E Arizona Public Service Co 83/05/17 KNIGHTON, G W Licensing Branch 3 6pp 18516 294 24X Fiche 50-528, 83/05/17, 8305200322

##### G Adjudicatory correspondence

8305030594 Second set of nonuniform interrogatories Certificate of Svc encl Related correspondence CRAWFORD, V A Joint Applicants--Palo Verde CRAWFORD, V A Snell & Wilmer 83/04/27 West Valley Agricultural Protection Council, Inc 56pp 18303 215 24X Fiche 50-529, 83/04/27, 8305030594

8305030498 Second set of interrogatories Certificate of Svc encl DEWEY, L S Hearing Branch 3 83/04/29 West Valley Agricultural Protection Council, Inc 9pp 18295 109 24X Fiche 50-529, 83/04/29, 8305030498

8305160080 Memorandum supporting West Valley Agricultural Protection Council, Inc supplemental motion for declaration that NEPA analysis inadequate & for continuance No attempt made to identify/analyze salt drifts w/Certificate of Svc BERLIN, K West Valley Agricultural Protection Council, Inc BERLIN, K Berlin, Roisman, Kessler & Cashdan 83/05/06 Atomic Safety and Licensing Board Panel 6pp 18490 120 24X Fiche 50-529, 83/05/06, 8305160080

8305110268 Comments on format of Univ of Arizona agricultural productivity study methodology Methodology adequate for evaluating impacts of salt drift on representative agricultural crops  
DEWEY, L S Hearing Branch 3 83/05/10 PLATT, W E Snell & Wilmer  
3pp 18393 293 24X Fiche 50-529, 83/05/10, 8305110268

8305160032 Supplemental motion to 830202 motion for declaration that NEPA analysis inadequate & for continuance of proceedings  
Joint applicant responses to interrogatories lacked meaningful data on salt deposition  
BERLIN, K West Valley Agricultural Protection Council, Inc  
83/05/13 Atomic Safety and Licensing Board Panel 13pp  
18493 149 24X Fiche 50-529, 83/05/13, 8305160032

8305160034 Motion for mod of ASLB 830323 discovery schedule, per 830309 stipulation on discovery Depositions scheduled for 830718 should be rescheduled for 830829 Discovery on Univ of Arizona crop study should begin on 831220  
BERLIN, K West Valley Agricultural Protection Council, Inc  
83/05/13 Atomic Safety and Licensing Board Panel 3pp  
18456 089 24X Fiche 50-529, 83/05/13, 8305160034

8305160085 Memorandum supporting West Valley Agricultural Protection Council, Inc motion for discovery schedule Projected date for crop study completion & uks later than original date  
BERLIN, K West Valley Agricultural Protection Council, Inc  
BERLIN, K Berlin, Roisman, Kessler & Cashdan 83/05/16 Atomic Safety and Licensing Board Panel 3pp 18451 024 24X  
Fiche 50-529, 83/05/16, 8305160085

8305240482 Joint Applicants response to West Valley Agricultural Protection Council second set of interrogatories  
GEHR, A C, PLATT, W E, BISCHOFF, C A Snell & Wilmer 83/05/18 Atomic Safety and Licensing Board Panel 61pp 18572 252 24X  
Fiche 50-529, 83/05/18, 8305240482

8305200488 Advises that time for Commission to review ALAB-713 expired  
Commission declined review Decision became final agency action on 830427 Action does not deal w/uncontested issues considered separately by NRC & Commissioners  
CHILK, S J Office of the Secretary of the Commission 83/05/19 Office of the Executive Legal Director 1p 18514 039 24X  
Fiche 50-528, 83/05/19, 8305200488

8305310215 Requests opportunity to respond to West Valley Agricultural Protection Council 830506 supplemental motion re FES - OL stage & to argue relevancy if ASLB determines that consideration should be given  
GEHR, A C Snell & Wilmer GEHR, A C Arizona Public Service Co 83/05/23 LAZO, R M, CALLIHAN, D, COLE, R F Atomic Safety and Licensing Board Panel 3pp 18658 137 24X Fiche 50-528, 83/05/23, 8305310215

8305270024 Response to West Valley Agricultural Protection Council 830306 motion for mod of discovery schedule Requests 10-day extension to answer motion since Joint Applicants & Council stipulation not received Certificate of Svc encl  
DEWEY, L S Hearing Branch 1 83/05/26 Atomic Safety and Licensing Board Panel 4pp 18640 059 24X Fiche 50-529, 83/05/26, 8305270024

8305310074 Response to West Valley Agricultural Protection Council, Inc supplemental motion for declaration that NEPA analysis inadequate for continuance of proceedings Request for new EIS & continuance should be denied w/Certificate of Svc  
DEWEY, L S Hearing Branch 3 83/05/26 Atomic Safety and Licensing Board Panel 14pp 18655 105 24X Fiche 50-529, 83/05/26, 8305310074

#### X Utility Final Safety Analysis Report (FSAR) & amends

8305020089 Forwards Amend 11 to FSAR  
VAN BRUNT, E E Arizona Public Service Co 83/04/28 Office of Nuclear Reactor Regulation, Director 2pp 18274 123 24X  
Fiche 50-528, 83/04/28, 8305020089

--8305020092 Amend 11 to FSAR w/47 oversize figures Aperture cards are available in PDR  
\* Arizona Public Service Co 83/04/30 806pp 18274 125 24X  
Fiche 50-528, 83/04/28, 8305020089

#### d Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction." Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc. 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8305170531 Forwards IE Insp Repts 50-528/83-10, 50-529/83-07 & 50-530/83-05 on 820601-830311 One item of noncompliance noted  
CREWS, J L Division of Resident Reactor Project & Engineering Programs 83/04/22 VAN BRUNT, E E Arizona Public Service Co 2pp 18468 001 24X Fiche 50-528, 83/04/22, 8305170531

--8305170537 IE Insp Repts 50-528/83-10, 50-529/83-07 & 50-530/83-05 on 820601-830311 Noncompliance noted improper documentation of cable termination records  
ECKHARDT, J H, VORDERBRUEGGEN, ELIN, J O Region 5, Office of Director 83/04/21 15pp 18468 003 24X Fiche 50-528, 83/04/22, 8305170531

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/23 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/23, 8303040025

8305170560 Forwards IE Insp Repts 50-528/83-09, 50-529/83-06 & 50-530/83-04 on 830404-07 No noncompliance noted  
STERNBERG, D M Region 5, Office of Director 83/04/25 VAN BRUNT, E E Arizona Public Service Co 2pp 18468 128 24X  
Fiche 50-528, 83/04/25, 8305170560

--8305170564 IE Insp Repts 50-528/83-09, 50-529/83-06 & 50-530/83-04 on 830404-07 No noncompliance noted Major areas inspected allegations made by R Gunderson & W Royce in affidavits before ASLB on 830108 & 0223  
VORDERBRUEGGEN, FIORELLI, G, BURDOIN, J Region 5, Office of Director 83/04/22 14pp 18468 130 24X Fiche 50-528, 83/04/23, 8305170560

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305020466 Informs that insp of facility not warranted unless significant safety deficiency identified re elongated roof truss bolts VITS item closed & mail placed in vendor reactive file  
CONWAY, J T Region 4, Office of Director 83/04/28 BARNES, I, Region 4, Office of Director 1p 18283 307 24X  
Fiche 50-529, 83/04/28, 8305020466

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305160008 Notification of 830525 meeting w/uttl & Bechtel in Deer Valley project ofc to discuss SALP for Jul 1981 - Feb 1983  
 \* Region 5, Office of Director 83/05/10 Region 5, Office of Director 2pp 18456 079 24X Fiche 50-528, 83/05/10, 8305160008

8305160087 Confirms 830525 meeting w/applicant at Deer Valley Project ofc to discuss SALP for Jul 1981 - Feb 1983  
 CRENS, J L Division of Resident/Reactor Project & Engineering Programs 83/05/10 VAN BRUNT, E E Arizona Public Service Co 3pp 18448 146 24X Fiche 50-528, 83/05/10, 8305160087

--8305160179 SALP rept for Jul 1981 - Feb 1983  
 \* Region 5, Office of Director 83/04/30 31pp 18448 152 24X Fiche 50-528, 83/05/10, 8305160089

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 007 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### S Reportable occurrences, LERs & related correspondence

8305030346 Interim Deficiency Rept DER 83-15 re Marathon A354 anchor bolt breaking after overtightening during test acceptance  
 Initially reported on 830318 Due to extensive investigation & evaluation, final rept expected by 830519  
 VAN BRUNT, E E Arizona Public Service Co 83/04/15 STERNBERG, D M Region 5, Office of Director 3pp 18297 134 24X Fiche 50-529, 83/04/15, 8305030346

8305030626 Interim Deficiency Rept DER 83-16 re potential failure of diesel generator governor & voltage regulator to automatically reset from manual/test mode upon loss of power  
 Initially reported on 830318 Final rept by 830519  
 VAN BRUNT, E E Arizona Public Service Co 83/04/15 STERNBERG, D M Region 5, Office of Director 3pp 18303 339 24X Fiche 50-528, 83/04/15, 8305030626

8305130161 Interim Deficiency Rept DER 82-72 re concrete void in containment exterior wall initially reported on 821124  
 Grouting procedure implemented Apr 1983 per Bechtel investigation Final rept will be submitted by 830629  
 VAN BRUNT, E E Arizona Public Service Co 83/04/21 STERNBERG, D M Region 5, Office of Director 3pp 18437 296 24X Fiche 50-529, 83/04/21, 8305130161

8305130229 Corrected Interim Deficiency Rept DER 83-17 re ITE fire protection switches failure to meet requirements of TMI Task 18A  
 Initially reported on 830304 Info will not be finalized until 830519, due to extensive investigation  
 VAN BRUNT, E E Arizona Public Service Co 83/04/21 STERNBERG, D M Region 5, Office of Director 1p 18440 093 24X Fiche 50-528, 83/04/21, 8305130229

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl  
 Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
 MANNO, S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R Region 1, Office of Director 2pp 18433 072 24X Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program  
 Circuit breaker not properly selected for specific application. Plant operators notified of deviation  
 EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T Region 4, Office of Director 3pp 18433 074 24X Fiche 50-000, 83/04/26, 8305120392

8305130124 Deficiency Evaluation Rept 83-18 re installation of pipe supports which do not meet Seismic IX requirements  
 Initially reported on 830329 Deficiency determined not reportable per 10CFR50.55(e) Documentation will be maintained in files.  
 VAN BRUNT, E E Arizona Public Service Co 83/04/28 STERNBERG, D M Region 5, Office of Director 2pp 18438 059 24X Fiche 50-528, 83/04/28, 8305130124

8305130159 Deficiency Evaluation Rept DER 83-20 re startup test personnel qualifications  
 Initially reported on 830406 Deficiency determined not reportable per 10CFR50.55(e)  
 VAN BRUNT, E E Arizona Public Service Co 83/04/29 STERNBERG, D M Region 5, Office of Director 2pp 18437 185 24X Fiche 50-528, 83/04/29, 8305130159

8305130210 Advises that Deficiency Evaluation Rept DER 83-20 re startup test personnel qualifications not reportable per 10CFR50.55(e)  
 VAN BRUNT, E E Arizona Public Service Co 83/04/29 STERNBERG, D M Region 5, Office of Director 1p 18440 090 24X Fiche 50-528, 83/04/29, 8305130210

8305130148 Revised interim Deficiency Rept DER 82-76 re Target Rock valves not meeting Tech Spec requirements  
 Initially reported on 821124 Revised test plan reviewed by Bechtel Final rept expected by 830623 Also reported per Part 21  
 VAN BRUNT, E E Arizona Public Service Co 83/05/03 STERNBERG, D M Region 5, Office of Director 4pp 18438 117 24X Fiche 50-528, 83/05/03, 8305130148

8305130226 Rev 1 to Interim Deficiency Rept DER 82-80 re failure of Conar electrical penetration low level insulation resistance to meet qualification tests  
 Initially reported on 821217 Testing in progress Next rept by 830914  
 VAN BRUNT, E E Arizona Public Service Co 83/05/03 STERNBERG, D M Region 5, Office of Director 3pp 18439 188 24X Fiche 50-528, 83/05/03, 8305130226

8305130264 Interim Deficiency Rept DER 83-16 re failure of diesel generator governor & voltage regulator to automatically reset from manual/test mode upon loss of power  
 Initially reported on 830318 Also reportable per 10CFR21  
 VAN BRUNT, E E Arizona Public Service Co 83/05/03 STERNBERG, D M Region 5, Office of Director 4pp 18439 238 24X Fiche 50-528, 83/05/03, 8305130264

8305230517 Final Deficiency Rept DER 83-21 re operation of low pressure safety injection pump in violation of procedures  
 Deficiency not reportable per 10CFR50.55(e)  
 VAN BRUNT, E E Arizona Public Service Co 83/05/06 STERNBERG, D M Region 5, Office of Director 2pp 18336 313 24X Fiche 50-528, 83/05/06, 8305230517

#### DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

##### A Application/construction stage documents & correspondence

8305030013 Forwards NRC comments on C-E Owners Group study re depressurization & DHR capability of C-E plants w/o PORVs  
 Info re need for PORVs in plants required by 830630 in order to be considered in final decision  
 NOVAK, T M Assistant Director for Licensing 83/04/20 VAN BRUNT, E E Arizona Public Service Co 4pp 18310 349 24X Fiche 50-528, 83/04/20, 8305030013

8305110022 Summary of 830406-07 meetings w/uttl & Bechtel at site re NRC power sys site audit findings Agenda encl  
 LICITRA, E A Licensing Branch 3 83/05/03 Licensing Branch 3 7pp 18415 046 24X Fiche 50-528, 83/05/03, 8305110022

8305230003 Forwards request for addl info re 830322 proposed rev to Table 3 2-1 of FSAR Rev deleting commitment to apply GA program to certain items during operations phase w/o justification  
 KNIGHTON, G W Licensing Branch 3 83/05/03 VAN BRUNT, E E Arizona Public Service Co 4pp 18341 352 24X Fiche 50-528, 83/05/03, 8305230003

--8305230004 Suggests that encl request for addl info be transmitted to applicant Proposed revs unacceptable w/o justification for deleting commitment to apply FSAR Chapter 17 GA program during operations phase  
 HAASS, W P GA Branch 83/04/26 KNIGHTON, G W Licensing Branch 3 4pp 18541 336 24X Fiche 50-528, 83/05/03, 8305230003

8305040323 Board Notification 83-057 forwards differing prof opinions re sys interaction & safety classification Info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
 EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N Commissioners 22pp 18337 139 24X Fiche 50-000, 83/05/04, 8305040323

8305170219 Forwards summary of 830407 meeting w/uttl in Bethesda, MD re draft procedures generation package for emergency procedures  
 LICITRA, E A Licensing Branch 3 83/05/06 Licensing Branch 3 2pp 18476 343 24X Fiche 50-528, 83/05/06, 8305170219



--8305170225 Summary of 830428 meeting w/util in Bethesda, MD re draft procedures generation package for emergency procedures  
GODDMAN, M J Procedures & Systems Review Branch 83/04/28  
CLAYTON, H B Procedures & Systems Review Branch 4pp 18476 345  
24X Fiche 50-528, 83/05/06, 8305170219

8305090639 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090639

8305240253 Notification of 830602 meeting w/util & Torrey Pines Technology in Bethesda, MD to present results of independent QA evaluation & discuss status of corrective actions  
LICITRA, E A Licensing Branch 3 83/05/10 KNIGHTON, G W  
Licensing Branch 3 3pp 18593 300 24X Fiche 50-528, 83/05/10, 8305240253

8305200417 Justifies rev to FSAR Section 1 B re exception to Reg Guide 1.38 storage requirements for fission chamber detectors & sealed sources, in response to Jan 1983 request  
VAN BRUNT, E E Arizona Public Service Co 83/05/18 KNIGHTON, G  
Licensing Branch 3 2pp 18517 162 24X Fiche 50-528, 83/05/18, 8305200417

8305250209 Board Notification 83-063 transmits memos re status of DHR studies for C-E plants, w/emphasis on need for PORVs in current C-E designs  
NOVAK, T M Assistant Director for Licensing 83/05/18 Atomic Safety and Licensing Board Panel 7pp 18627 107 24X  
Fiche 50-000, 83/05/18, 8305250209

--8305250221 Requests that encl documents on status of DHR studies for C-E plants, w/emphasis on need for PORVs in current C-E designs, be provided to ASLB & ASLAB  
MATTSO, R J Division of Systems Integration (post 811005)  
83/04/28 EISENHUT, D G Division of Licensing 1p 18627 113  
24X Fiche 50-000, 83/05/18, 8305250209

--8305250228 Responds to Commission 830404 request that study of need for controlled depressurization capability in C-E plants be accelerated & that ACRS views be solicited on issue prior to reporting back to Commission Study to be concluded 830630  
DIRCKS, W J Office of the Executive Director for Operations  
83/04/25 CHILK, S J Office of the Secretary of the Commission  
1p 18627 115 24X Fiche 50-000, 83/05/18, 8305250209

8305310161 Notifies that util will provide plant-specific info re depressurization & DHR capabilities by 830731, instead of previous schedule date of 830930  
VAN BRUNT, E E Arizona Public Service Co 83/05/24 KNIGHTON, G  
Licensing Branch 3 2pp 18632 345 24X Fiche 50-528, 83/05/24, 8305310161

#### E NRC Safety Evaluation Report (SER), supply & correspondence

8305230273 Confirms requests for info identified in discussions w/util re analysis of Sys 80 fuel design under combined seismic & LOCA loads & protection against low temp overpressure event per SER open item  
KNIGHTON, G W Licensing Branch 3 83/05/04 VAN BRUNT, E E  
Arizona Public Service Co 3pp 18543 265 24X  
Fiche 50-528, 83/05/04, 8305230273

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305200322 Advises that installation of source range neutron flux monitor, per 10CFR50, App R, Section III L, will be accomplished by end of first refueling outage  
VAN BRUNT, E E Arizona Public Service Co. 83/05/17 KNIGHTON, G  
Licensing Branch 3 6pp 18516 294. 24X Fiche 50-528, 83/05/17, 8305200322

#### G Adjudicatory correspondence

8305030594 Second set of nonuniform interrogatories Certificate of Svc encl, Related correspondence  
CRAWFORD, V A Joint Applicants-Palo Verde. CRAWFORD, V A Snell & Wilmer 83/04/27 West Valley Agricultural Protection Council, Inc. 56pp 18303 215 24X Fiche 50-529, 83/04/27, 8305030594

8305030498 Second set of interrogatories Certificate of Svc encl  
DEWEY, L S Hearing Branch 3 83/04/29 West Valley Agricultural Protection Council, Inc 9pp 18295 109 24X Fiche 50-529, 83/04/29, 8305030498

8305160080 Memorandum supporting West Valley Agricultural Protection Council, Inc supplemental motion for declaration that NEPA analysis inadequate & for continuance No attempt made to identify/analyze salt drifts W/Certificate of Svc  
BERLIN, K West Valley Agricultural Protection Council, Inc.  
BERLIN, K Berlin, Roisman, Kessler & Cashdan 83/05/06 Atomic Safety and Licensing Board Panel 6pp 18450 120 24X  
Fiche 50-529, 83/05/06, 8305160080

8305110268 Comments on format of Univ of Arizona agricultural productivity study methodology Methodology adequate for evaluating impacts of salt drift on representative agricultural crops  
DEWEY, L S Hearing Branch 3 83/05/10 PLATT, W E. Snell & Wilmer 3pp 18393 293 24X Fiche 50-529, 83/05/10, 8305110268

8305160032 Supplemental motion to 830202 motion for declaration that NEPA analysis inadequate & for continuance of proceedings  
Joint applicant responses to interrogatories lacked meaningful data on salt deposition  
BERLIN, K West Valley Agricultural Protection Council, Inc.  
83/05/13 Atomic Safety and Licensing Board Panel 13pp 18433 149 24X Fiche 50-529, 83/05/13, 8305160032

8305160034 Motion for mod of ASLB 830323 discovery schedule, per 830309 stipulation on discovery Depositions scheduled for 830718 should be rescheduled for 830829 Discovery on Univ of Arizona crop study should begin on 831220  
BERLIN, K West Valley Agricultural Protection Council, Inc  
83/05/13 Atomic Safety and Licensing Board Panel 5pp 18456 089 24X Fiche 50-529, 83/05/13, 8305160034

8305160086 Memorandum supporting West Valley Agricultural Protection Council, Inc motion for discovery schedule Projected data for crop study completion & wks later than original date  
BERLIN, K West Valley Agricultural Protection Council, Inc.  
BERLIN, K Berlin, Roisman, Kessler & Cashdan 83/05/16 Atomic Safety and Licensing Board Panel 3pp 18451 024 24X  
Fiche 50-529, 83/05/16, 8305160086

8305240482 Joint Applicants response to West Valley Agricultural Protection Council second set of interrogatories  
GEHR, A C, PLATT, W E, BISCHOFF, C A Snell & Wilmer 83/05/18, Atomic Safety and Licensing Board Panel 61pp 18972:252. 24X  
Fiche 50-529, 83/05/18, 8305240482

8305200488 Advises that time for Commission to review ALAB-713 expired  
Commission declined review Decision became final agency action on 830427 Action does not deal w/uncontested issues considered separately by NRC & Commissioners  
CHILK, S J Office of the Secretary of the Commission, 83/05/19, Office of the Executive Legal Director 1p 18514 039, 24X  
Fiche 50-528, 83/05/19, 8305200488

8305310215 Requests opportunity to respond to West Valley Agricultural Protection Council 830506 supplemental motion re FES - QL stage & to argue relevancy if ASLB determines that consideration should be given  
GEHR, A C Snell & Wilmer, GEHR, A C Arizona Public Service Co.  
83/05/23 LAZO, R. M., CALLIHAN, D, COLE, R. F. Atomic Safety and Licensing Board Panel 3pp 18658:137 24X Fiche 50-528, 83/05/23, 8305310215

8305270024 Response to West Valley Agricultural Protection Council 830306 motion for mod of discovery schedule Requests 10-day extension to answer motion since Joint Applicants & Council stipulation not received, Certificate of Svc encl  
DEWEY, L S Hearing Branch 1 83/05/26 Atomic Safety and Licensing Board Panel 4pp. 18640 039 24X Fiche 50-529, 83/05/26, 8305270024

8305310074 Response to West Valley Agricultural Protection Council, Inc supplemental motion for declaration that NEPA analysis inadequate for continuance of proceedings Request for new EIB & continuance should be denied W/Certificate of Svc.  
DEWEY, L S Hearing Branch 3 83/05/26 Atomic Safety and Licensing Board Panel. 14pp 18655 105 24X Fiche 50-529, 83/05/26, 8305310074

#### K Utility Final Safety Analysis Report (FSAR) & amends

8305020089 Forwards Amend 11 to FSAR  
VAN BRUNT, E E Arizona Public Service Co 83/04/28. Office of Nuclear Reactor Regulation, Director 2pp 18274, 123. 24X  
Fiche 50-528, 83/04/28, 8305020089

--B305020092 Amend 11 to FBAR W/47 oversize figures Aperture cards are available in PDR  
 \* Arizona Public Service Co 83/04/30 806pp 18274 125 24X  
 Fiche 50-528,83/04/28,B305020089

# G Inspection reports, IE Bulletins & correspondence

B212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
 encl  
 TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000,83/03/21,B212060385

B303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000,83/04/15,B303040021

B303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000,83/04/22,B303040023

B305170331 Forwards IE Insp Repts 50-528/83-10,50-529/83-07 & 50-530/83-05 on B20601-B30311 One item of noncompliance noted  
 CREWS, J L Division of Resident, Reactor Project & Engineering Programs, 83/04/22 VAN BRUNT, E E Arizona Public Service Co 2pp 18468 001 24X Fiche 50-528,83/04/22,B305170331

--B305170537 IE Insp Repts 50-528/83-10,50-529/83-07 & 50-530/83-05 on B20601-B30311 Noncompliance noted improper documentation of cable termination records  
 ECKHARDT, J H, VORDERBRUEGGEN, ELIN, J O Region 5, Office of Director 83/04/21 13pp 18468 003 24X Fiche 50-528,83/04/22,B305170531.

B303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000,83/04/25,B303040025

B305170560 Forwards IE Insp Repts 50-528/83-09,50-529/83-06 & 50-530/83-04 on B30404-07. No noncompliance noted  
 STERNBERG, D M Region 5, Office of Director 83/04/25 VAN BRUNT, E E Arizona Public Service Co 2pp 18468 128 24X Fiche 50-528,83/04/25,B305170560

--B305170564 IE Insp Repts 50-528/83-09,50-529/83-06 & 50-530/83-04 on B30404-07 No noncompliance noted Major areas inspected allegations made by R Gunderson & W Royce in affidavits before ASLB on 830108 & 0223  
 VORDERBRUEGGEN, FIORELLI, G, BURDOIN, J Region 5, Office of Director 83/04/22 14pp 18468 130 24X Fiche 50-528,83/04/25,B305170560.

B303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs." Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 119pp 18382 047 24X Fiche 50-000,83/04/28,B303040026

B303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment." Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000,83/04/28,B303040027

B303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000,83/05/03,B303040028

B303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000,83/05/04,B303040030

B303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441.001, 24X Fiche 50-000,83/05/04,B303040031

B303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000,83/05/06,B303040033

B305160008 Notification of B30525 meeting w/util & Bechtel in Deer Valley project ofc to discuss SALP for Jul 1981 - Feb 1983  
 \* Region 5, Office of Director 83/05/10 Region 5, Office of Director 2pp 18456 079 24X Fiche 50-528,83/05/10,B305160008

B305160089 Confirms B30525 meeting w/applicant at Deer Valley Project ofc to discuss SALP for Jul 1981 - Feb 1983  
 CREWS, J L Division of Resident, Reactor Project & Engineering Programs 83/05/10 VAN BRUNT, E E Arizona Public Service Co 3pp 18448 146 24X Fiche 50-528,83/05/10,B305160089

--B305160179 SALP rept for Jul 1981 - Feb 1983  
 \* Region 5, Office of Director 83/04/30 31pp 18448 152 24X Fiche 50-528,83/05/10,B305160089

B303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000,83/05/11,B303040034

B303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18497 009 24X Fiche 50-000,83/05/19,B303040040

B303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18467 007 24X Fiche 50-000,83/05/26,B303040046

# S Reportable occurrences, LERs & related correspondence

B305030626 Interim Deficiency Rept DER 83-16 re potential failure of diesel generator governor & voltage regulator to automatically reset from manual/test mode upon loss of power Initially reported on B30318 Final rept by B30519  
 VAN BRUNT, E E Arizona Public Service Co 83/04/15, STERNBERG, D M Region 5, Office of Director 3pp 18303 339 24X Fiche 50-528,83/04/15,B305030626

B305130229 Corrected Interim Deficiency Rept DER 83-17 re ITE fire protection switches failure to meet requirements of TMI Task 18A Initially reported on B30304 Info will not be finalized until B30519, due to extensive investigation  
 VAN BRUNT, E E Arizona Public Service Co 83/04/21 STERNBERG, D M Region 5, Office of Director 1p 18440 093 24X Fiche 50-528,83/04/21,B305130229

B305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on B30328 Matter under investigation Final rept by B30808 Reported per Part 21  
 MANN, B J Niagara Mohawk Power Corp 83/04/26, STAROSTECKI, R Region 1, Office of Director 2pp 18433 072 24X Fiche 50-000,83/04/26,B305120392

--B305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
 EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T Region 4, Office of Director 3pp 18433 074 24X Fiche 50-000,83/04/26,B305120392

B305130124 Deficiency Evaluation Rept 83-18 re installation of pipe supports which do not meet Seismic IX requirements Initially reported on B30329 Deficiency determined not reportable per 10CFR50.55(e) Documentation will be maintained in files  
 VAN BRUNT, E E Arizona Public Service Co 83/04/28 STERNBERG, D M Region 5, Office of Director 2pp 18438 059 24X Fiche 50-528,83/04/28,B305130124

B305130159 Deficiency Evaluation Rept DER 83-20 re startup test personnel qualifications Initially reported on B30406 Deficiency determined not reportable per 10CFR50.55(e)  
 VAN BRUNT, E E Arizona Public Service Co 83/04/29 STERNBERG, D M Region 5, Office of Director 2pp 18437 185 24X Fiche 50-528,83/04/29,B305130159.

8305130210 Advises that Deficiency Evaluation Rept DER 83-20 re startup test personnel qualifications not reportable per 10CFR50.55(e)  
VAN BRUNT, E E Arizona Public Service Co 83/04/29 STERNBERG, D M  
Region 5, Office of Director 1p 18440 090 24X  
Fiche 50-528, 83/04/29, 8305130210

8305130148 Revised Interim Deficiency Rept DER 82-76 re Target Rock valves not meeting Tech Spec requirements Initially reported on 821124 Revised test plan reviewed by Bechtel Final rept expected by 830823 Also reported per Part 21  
VAN BRUNT, E E Arizona Public Service Co 83/05/03 STERNBERG, D M  
Region 5, Office of Director 4pp 18438 117 24X  
Fiche 50-528, 83/05/03, 8305130148

8305130189 Final Deficiency Rept DER 83-12 re malfunction of GE add-on electric interlocks used w/Class IF, Size 2, starters in 480-volt motor control ctrs Initially reported on 830309 Design change packages issued Also reportable per Part 21  
VAN BRUNT, E E Arizona Public Service Co 83/05/03 STERNBERG, D M  
Region 5, Office of Director 5pp 18439 340 24X  
Fiche 50-528, 83/05/03, 8305130189

8305130226 Rev 1 to Interim Deficiency Rept DER 82-80 re failure of Conax electrical penetration low level insulation resistance to meet qualification tests Initially reported on 821217 Testing in progress Next rept by 830714  
VAN BRUNT, E E Arizona Public Service Co 83/05/03 STERNBERG, D M  
Region 5, Office of Director 3pp 18439 188 24X  
Fiche 50-528, 83/05/03, 8305130226

8305130264 Interim Deficiency Rept DER 83-16 re failure of diesel generator governor & voltage regulator to automatically reset from manual/test mode upon loss of power Initially reported on 830318 Also reportable per 10CFR21  
VAN BRUNT, E E Arizona Public Service Co 83/05/03 STERNBERG, D M  
Region 5, Office of Director 4pp 18439 238 24X  
Fiche 50-528, 83/05/03, 8305130264

8305230517 Final Deficiency Rept DER 83-21 re operation of low pressure safety injection pump in violation of procedures Deficiency not reportable per 10CFR50.55(e)  
VAN BRUNT, E E Arizona Public Service Co 83/05/06 STERNBERG, D M  
Region 5, Office of Director 2pp 18536 313 24X  
Fiche 50-528, 83/05/06, 8305230517

#### DOCKET 50-537 CLINCH RIVER BREEDER REACTOR

##### A Application/construction stage documents & correspondence

8305170086 COMPARISON OF CRBR DESIGN BASIS EVENTS WITH THOSE OF FOREIGN LMFBR PLANTS  
ADAKHAL, A K Brookhaven National Laboratory FIN A-3364  
NUREG/CR-3240 83/04/30 Clinch River Breeder Reactor Program  
Office 85pp Available at NRC \$5 00 18493 193 24X  
Fiche 50-537, 83/04/30, 8305170086

8305110590 Notification of 830524 meeting w/DOE, Project Mgt Corp & TVA in Bethesda, MD to review status of applicant PRA  
STARKE, R M Clinch River Breeder Reactor Program Office 83/05/04  
GRACE, J N Clinch River Breeder Reactor Program Office 3pp  
18417 361 24X Fiche 50-537, 83/05/04, 8305110590

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated  
Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090659

8305170449 Submits supplemental info to 830401 ltr re cable separation by confirming that approx 75 ft of DHR svc & steam generator auxiliary heat removal sys cable will be run in separate conduits or encl raceways  
LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Plant 83/05/16 GRACE, J N Clinch River Breeder Reactor Program Office  
1p 18471 220 24X Fiche 50-537, 83/05/16, 8305170449

8305230113 Forwards Rev 5 to Vol 2 to "Thermal Margin Beyond Design Base." Rev incorporates isotopic inventory for heterogeneous core, current meteorology, addl organ doses & more realistic Pu sparging calculations  
LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Plant 83/05/17 GRACE, J N Clinch River Breeder Reactor Program Office  
1p 18696 200 24X Fiche 50-537, 83/05/17, 8305230113

--8305310003 Rev 5 to "Hypothetical Core Disruptive Accident Considerations in CRBRP." Vol 2, "Assessment of Thermal Margin Beyond Design Base."  
\* Energy, Dept. of CRBRP-3 V02 R05 83/03/31 52pp  
18696 201 24X Fiche 50-537, 83/03/31, 8305310003

8305230285 Forwards Rev 1 to "CRBR Project Heat Transport Sys In-Containment Piping Reserve Seismic Margins" & rept re consequences of leaks from small diameter primary heat transport sys piping  
LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Plant 83/05/19 GRACE, J N Clinch River Breeder Reactor Program Office  
2pp 18539 043 24X Fiche 50-537, 83/05/19, 8305230285

--8305230292 Rev 1 to "CRBR Project Heat Transport Sys In-Containment Piping Reserve Seismic Margins"  
MELLO, R M, CHANDRA, U, MALLETT, R H Energy, Dept of, Clinch River Breeder Reactor Plant ES-LPD-83-001 R01, 83/05/31 75pp  
18539 045 24X Fiche 50-537, 83/05/19, 8305230285

##### B Utility Preliminary Safety Analysis Report, amends

8305200459 Forwards Amend 77 to PSAR  
LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Plant 83/05/20 GRACE, J N Clinch River Breeder Reactor Program Office  
4pp 18513 201 24X Fiche 50-537, 83/05/20, 8305200459

--8305200463 Amend 77 to PSAR  
\* Energy, Dept of, Clinch River Breeder Reactor Plant 83/05/31, 166pp 18513 209 24X Fiche 50-537, 83/05/20, 8305200459,

##### E NRC Safety Evaluation Report (SER), suppls & correspondence

8305090013 Forwards SER (NUREG-0968, Suppl 1) including addl info received from applicant & ACRS comments  
GRACE, J N Clinch River Breeder Reactor Program Office 83/05/02, LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Plant  
32pp 18369 322 24X Fiche 50-537, 83/05/02, 8305090013,

8305060924 Forwards revised responses to SER Item & re QA, including info to complete identification of safety-related structures, sys & components controlled by CRBR QA program for PSAR Marked-up Tech Specs encl  
LONGENECKER, J Energy, Dept of 83/05/05 GRACE, J N Clinch River Breeder Reactor Program Office 18pp 18351 095 24X  
Fiche 50-537, 83/05/05, 8305060924

8305250166 Forwards Suppl 1 to SER (NUREG-0968) re evaluation of addl info on previously identified as outstanding review items since preparation of SER Response to comments for ACRS 830419 rept to Commission also encl W/o encls  
GRACE, J N Clinch River Breeder Reactor Program Office 83/05/19 LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Plant  
2pp 18596 140 24X Fiche 50-537, 83/05/19, 8305250166

8305240022 Forwards Suppl 2 to SER (NUREG-0968) re evaluation of addl info on previously identified outstanding review items  
GRACE, J N Clinch River Breeder Reactor Program Office, 83/05/20 LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Plant  
16pp 18577 314 24X Fiche 50-537, 83/05/20, 8305240022

8305170057 SAFETY EVALUATION REPORT RELATED TO THE CONSTRUCTION OF THE CLINCH RIVER BREEDER REACTOR PLANT Docket No 50-537 (U S Department of Energy, Tennessee Valley Authority And Project Management Corporation)  
\* Clinch River Breeder Reactor Program Office NUREG-0968 801 83/05/31 36pp 18493 159 24X Fiche 50-537, 83/05/31, 8305170057

##### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for DLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11, Consolidated  
Edison Co of New York, Inc 16pp 18940 095 24X  
Fiche 50-000, 83/05/11, 8305110034

##### G Adjudicatory correspondence

8303240390 Suppl to 830307 schedule motion Parties need definite milestones to work toward commencement of hearings  
EDGAR, G L Project Management Corp, LUCK, W D Energy, Dept of, 83/03/23 Atomic Safety and Licensing Board Panel 4pp  
17679 117 24X Fiche 50-537, 83/03/23, 8303240390,

--8303240394 Forwards draft statement of scope & schedule for forthcoming CP hearings & requests telcon to discuss schedule Certificate of Svc encl  
EDGAR, G L, Morgan, Lewis & Bockius, 83/03/02 TURK, B E, Hearing Branch 1 FINAMORE, B A Natural Resources Defense Council, 6pp  
17679 121 24X Fiche 50-537, 83/03/23, 8303240390

8305030572 Requests to make limited appearance statement at 830718 CP hearings re regional socioeconomic impacts  
PATE, D S Affiliation Unknown 83/04/27 CHILK, S J Office of the Secretary of the Commission 1p 18306 117 24X  
Fiche 50-537, 83/04/27, 8305030572

8305030490 Advises that NRC will not file separate response to util 830427 motion to dismiss intervenor Contention 10 NRC position agreeing contention is no longer in issue was accurately represented in util motion  
MIZUNO, G S Hearing Branch 1 83/04/29 MILLER, M J, LINENBERGER, G HAND, C H Atomic Safety and Licensing Board Panel 1p 18292 175 24X Fiche 50-537, 83/04/29, 8305030490

8305030502 Motion for extension of time for discovery permitted by 830329 CP scheduling order, to provide opportunity to prepare questions & responses to documentation supporting CP contentions W/Certificate of Svc  
FINAMORE, B A, WEISS, E R Natural Resources Defense Council WEISS, E R Sierra Club 83/04/29 MILLER, M E, LINENBERGER, G, HAND, C H Atomic Safety and Licensing Board Panel 7pp 18306 185 24X Fiche 50-537, 83/04/29, 8305030502

8305030483 Notice of T Cochran 830509 deposition in Washington, DC re Contentions 1a-b, 3a-c, 9c & 9f-g Certificate of Svc encl  
MIZUNO, G S Hearing Branch 1 83/05/02 3pp 18308 247. 24X Fiche 50-537, 83/05/02, 8305030483

8305030542 Suppl to updated response to intervenor interrogatories transmitting A Schwallie, RE Hottel, EK Gligler & HP Planchon statements of prof qualifications Certificate of Svc encl  
\* Joint Applicants-Clinch River Breeder Reactor 83/05/02 Natural Resources Defense Council 12pp 18309 266 24X Fiche 50-537, 83/05/02, 8305030542

8305060317 Advises that NRC will not file formal response to applicant 830427 motion to dismiss intervenor Contentions 2(f), (g) & (h) NRC position agreeing that contentions no longer in issue is correct  
TURK, S E Hearing Branch 1 83/05/05 MILLER, M J, LINENBERGER, G, HAND, C H Atomic Safety and Licensing Board Panel 1p 18344 151 24X Fiche 50-537, 83/05/05, 8305060317

8305090499 Order concurring w/ALAB-721 denying stay of effectiveness of partial initial decision authorizing issuance of LWA Statements of Commissioners Palladino, Ahearn & Glinisky encl  
HOYLE, J C Commissioners 83/05/05 Energy, Dept of 7pp 18361 141 24X Fiche 50-537, 83/05/05, 8305090499

8305100022 Confirms that 830509 Cochran deposition re Contentions 1(a)-(b), 3(a)-(c) & 9(c), (f) & (g) rescheduled for 830512 in Washington, DC  
TURK, S E Hearing Branch 1 83/05/06 FINAMORE, B A Natural Resources Defense Council FINAMORE, B A Finamore, B A 1p 18377 151 24X Fiche 50-537, 83/05/06, 8305100022

8305100210 Response to applicant 830421 tenth set of interrogatories Related correspondence  
FINAMORE, B A Natural Resources Defense Council 83/05/06 10pp 18374 037 24X Fiche 50-537, 83/05/06, 8305100210

8305100276 Affidavit of TB Cochran re answers to interrogatories Related correspondence  
COCHRAN, T B Natural Resources Defense Council 83/05/06 Atomic Safety and Licensing Board Panel 1p 18371 242 24X Fiche 50-537, 83/05/06, 8305100276

8305100350 Supplementary response to eighth & ninth set of interrogatories dtd 830401 & 08 Review of SER & related documentation incomplete, hindering response to certain interrogatories Related correspondence  
FINAMORE, B A Natural Resources Defense Council FINAMORE, B A Sierra Club 83/05/06 MILLER, M E, LINENBERGER, G, HAND, C H Atomic Safety and Licensing Board Panel 15pp 18410 321. 24X Fiche 50-537, 83/05/06, 8305100350

8305120291 Certifies svc on 830506 of intervenor supplementary response to applicant eighth & ninth set of interrogatories dtd 830401 & 08 & intervenor response to applicant tenth set of interrogatories dtd 830421  
FINAMORE, B A Natural Resources Defense Council FINAMORE, B A Sierra Club 83/05/06 3pp, 18424 122 24X Fiche 50-537, 83/05/06, 8305120291

8305110220 Response opposing intervenor 830429 motion for extension of time, Good cause not demonstrated  
EDGAR, G L Project Management Corp LUCK, W D Energy, Dept of 83/05/09 Atomic Safety and Licensing Board Panel 11pp 18407 052 24X Fiche 50-537, 83/05/09, 8305110220

8305110337 Notice of 830513 conference w/parties in proceeding & respective counsel in Bethesda, MD to discuss pending motions & requests  
MILLER, M E Atomic Safety and Licensing Board Panel 83/05/09 1p 18406 179 24X Fiche 50-537, 83/05/09, 8305110337

8305110438 Response to first set of CP interrogatories & request to produce Requested documents will be made available for insp & copying Related correspondence  
\* Energy, Dept of \* Project Management Corp \* Tennessee Valley Authority 83/05/09 Natural Resources Defense Council 2pp 18405 008 24X Fiche 50-537, 83/05/09, 8305110438

8305110448 Responds to second set of CP interrogatories Aerosol plumeout & fallout calculations discussed Affidavit encl Related correspondence  
\* Energy, Dept of \* Project Management Corp \* Tennessee Valley Authority 83/05/09 Natural Resources Defense Council 7pp 18403 010 24X Fiche 50-537, 83/05/09, 8305110448

8305120313 Certifies svc on 830509  
EDGAR, G L Project Management Corp 83/05/09 3pp 18424 102 24X Fiche 50-537, 83/05/09, 8305120313

8305110445 Forwards corrected 830509 response to NRDC & Sierra Club first set of interrogatories & request to produce directed to applicant Original document not identified as response  
SCHMUTZ, T A Morgan, Lewis & Bockius 83/05/10 Docketing & Services Branch 1p 18403 048 24X Fiche 50-537, 83/05/10, 8305110445

--8305110449 Corrected response to first set of interrogatories & request to produce Requested documents will be made available for insp & copying  
\* Energy, Dept of \* Project Management Corp \* Tennessee Valley Authority 83/05/09 Natural Resources Defense Council 2pp 18403 049 24X Fiche 50-537, 83/05/10, 8305110445

8305110450 Amended response to NRDC & Sierra Club 830407 First set of CP interrogatories & request to produce Discusses NRC best estimate of containment failure pressure Affidavit encl  
TURK, S E Hearing Branch 1 83/05/10 Natural Resources Defense Council 3pp 18403 058 24X Fiche 50-537, 83/05/10, 8305110450

--8305110455 Response to NRDC & Sierra Club 830426 second set of CP interrogatories & request to produce Affidavits & Certificate of Svc encl  
TURK, S E Hearing Branch 1 83/05/10 Natural Resources Defense Council 12pp 18403 061 24X Fiche 50-537, 83/05/10, 8305110450

8305130063 Submission of encl to NRC 830510 response to second set of CP interrogatories Certificate of Svc encl  
TURK, S E Hearing Branch 1 83/05/11 Natural Resources Defense Council 7pp 18436 304 24X Fiche 50-537, 83/05/11, 8305130063

8305160128 Response opposing NRDC & Sierra Club 830429 motion for extension until 830708 to complete discovery Delay in hearing schedule to permit further discovery unreasonable  
Two Certificates of Svc encl  
TURK, S E Hearing Branch 1 83/05/13 Atomic Safety and Licensing Board Panel 7pp 18446 105 24X Fiche 50-537, 83/05/13, 8305160128

8305160149 Response to 830427 second set of CP interrogatories & request for admissions Related correspondence  
FINAMORE, B A, WEISS, E R Natural Resources Defense Council WEISS, E R Sierra Club 83/05/13 Office of the Executive Legal Director 13pp 18446 088 24X Fiche 50-537, 83/05/13, 8305160149

8305160181 Response to 830423 eleventh set of interrogatories & request for admissions Certificate of Svc encl Related correspondence  
FINAMORE, B A, WEISS, E R Natural Resources Defense Council WEISS, E R Sierra Club 83/05/13 Joint Applicants-Clinch River Breeder Reactor 36pp 18445 092 24X Fiche 50-537, 83/05/13, 8305160181

8305190204 Order following 830513 conference w/parties Remaining contentions are Contentions 1 re envelope of DBA not including core disruptive accidents, 3 re core disruptive accidents & 9(c), (f) & (g) re emergency planning  
MILLER, M E Atomic Safety and Licensing Board Panel 83/05/17 10pp 18502 195 24X Fiche 50-537, 83/05/17, 8305190204

8305190221 Third set of CP interrogatories & request to produce Certificate of Svc encl Related correspondence  
FINAMORE, B A, WEISS, E R Natural Resources Defense Council WEISS, E R Sierra Club 83/05/17 Office of the Executive Legal Director 7pp 18501 323 24X Fiche 50-537, 83/05/17, 8305190221

## DOCKETED ITEMS

8305190339 Notification re PRA status rept Encl Phase I PRA rept not submitted to NRC for review Results of rept insignificant to proceeding W/O Phase I rept Certificate of Svc encl  
EDGAR, O L Project Management Corp LUCK, W D Energy, Dept of  
83/05/18 6pp 18500-212 24X Fiche 50-537, 83/05/18, 8305190339

8305240553 Brief supporting exceptions to ASLD 830228 partial initial decision re LHA  
FINAMORE, B A WEISS, E R Natural Resources Defense Council.  
WEISS, E R Sierra Club 83/05/18 Atomic Safety and Licensing  
Board Panel 8pp 18575 296 24X Fiche 50-537, 83/05/18,  
8305240553

8305200636 Motion for summary disposition of Contention 9(g) re emergency plans No genuine issue of matl fact exists  
EDGAR, O L Project Management Corp LUCK, W D Energy, Dept of  
83/05/19 Atomic Safety and Licensing Board Panel 4pp  
18519 329 24X Fiche 50-537, 83/05/19, 8305200636

--8305200649 Statement of matl facts as to which there is no genuine issue re Contention 9(g) on emergency planning Certificate of Svc encl  
EDGAR, O L Project Management Corp LUCK, W D Energy, Dept of  
83/05/19 Atomic Safety and Licensing Board Panel 5pp  
18519 333 24X Fiche 50-537, 83/05/19, 8305200636

8305240070 Response to 830517 third set of CP interrogatories & request to produce Certificate of Svc encl  
YURK, S E Hearing Branch 1 83/05/20 Natural Resources Defense  
Council 15pp 18549 078 24X Fiche 50-537, 83/05/20, 8305240070

8305240475 Motion for summary disposition of intervenor Contentions 9(c) & 9(f) re adequacy of evacuation time analysis in PSAR. No genuine issue of matl fact exists & applicant entitled to favorable decision Certificate of Svc encl  
EDGAR, O L Project Management Corp LUCK, W D Energy, Dept of  
83/05/23 Atomic Safety and Licensing Board Panel 10pp  
18549 345 24X Fiche 50-537, 83/05/23, 8305240475

8305240480 Statement of matl facts as to which there is no genuine issue re Contentions 9(c) & (f) on emergency plans  
EDGAR, O L Project Management Corp LUCK, W D Energy, Dept of  
83/05/23 Atomic Safety and Licensing Board Panel 3pp  
18571 266 24X Fiche 50-537, 83/05/23, 8305240480

8305240503 Motion for extension until 830722 to file response to intervenors 830318 brief in support of exceptions Certificate of Svc encl  
EDGAR, O L Project Management Corp LUCK, W D Energy, Dept of  
83/05/23 Atomic Safety and Licensing Appeal Panel 6pp  
18571 238 24X Fiche 50-537, 83/05/23, 8305240503

8305310188 Notification of pending litigation re NRDC 821001 motion to expedite consideration of emergency motion to amend US District Court of Appeals remand & to review EPA regulations. Certificate of Svc encl  
EDGAR, O L Project Management Corp LUCK, W D Energy, Dept of  
83/05/27 11pp 18652, 271 24X Fiche 50-537, 83/05/27, 8305310188

#### L Limited work authorization & related correspondence

8305260001 Forwards notice of issuance of LWA-1 constituting authorization to conduct activities described in 770401 request & revised site preparation activities rept dtd June 1982  
GRACE, J N Clinch River Breeder Reactor Program Office, 83/05/19  
LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Plant.  
4pp 18649 105 24X Fiche 50-537, 83/05/19, 8305260001

--8305260002 Notice of issuance of LWA-1, authorizing util, DOE & Project Mgt Corp to conduct certain site activities prior to decision on issuance of CP  
GRACE, J N Clinch River Breeder Reactor Program Office 83/05/19.  
3pp 18649, 109 24X Fiche 50-537, 83/05/19, 8305260001

#### D Advisory Committee on Reactor Safeguards reports & correspondence

8304140158 Summary of ACRS CRBR Subcommittee meeting on 821027 in Washington, DC re plant design criteria, rationale of selection of DBA spectrum & associated prevention/mitigation sys & plant safeguards & security.  
\* ACRS - Advisory Committee on Reactor Safeguards 82/10/29.  
ACRS - Advisory Committee on Reactor Safeguards. 21pp 18541, 047.  
24X Fiche 50-537, 82/10/29, 8304140158

8305160299 Forwards rept summarizing review of TMSDB presentation at ACRS 830310-11 meetings Review confined to thermomechanics, engineering design & finite element analysis Review will be summarized at 830414 meeting  
ANDERSON, C A Los Alamos Scientific Laboratory ANDERSON, C A ACRS  
- Advisory Committee on Reactor Safeguards 83/03/29. CARBON, M.  
ACRS - Advisory Committee on Reactor Safeguards 6pp 18472 069.  
24X Fiche 50-537, 83/03/29, 8305160299

8305130359 Telecopy of comments on CRBR re pressure boundary Design of reactor pressure vessel meets & usually exceeds requirements of ASME III & relevant code cases  
BUSH, S H Battelle Memorial Institute, Pacific Northwest Laboratory  
BUSH, S H ACRS - Advisory Committee on Reactor Safeguards.  
83/03/30 CARBON, M ACRS - Advisory Committee on Reactor Safeguards 2pp 18443 324 24X Fiche 50-537, 83/03/30, 8305130359.

8305130349 Submits comments on core disruptive accidents & seismic margins per request made at ACRS 830316-17 meetings Applicant energetic source term acceptable Seismic margin calculations not acceptable  
LIPINSKI, W C Argonne National Laboratory LIPINSKI, W C ACRS - Advisory Committee on Reactor Safeguards 83/03/31. CARBON, M W. ACRS - Advisory Committee on Reactor Safeguards 3pp. 18457, 340.  
24X Fiche 50-537, 83/03/31, 8305130349

8305130350 Comments on seismic design safety margin for facility Addl comments to be made at ACRS 830414 meeting  
SEIDENSTICKER Argonne National Laboratory SEIDENSTICKER ACRS - Advisory Committee on Reactor Safeguards 83/03/31. BOEHMERT, P. ACRS - Advisory Committee on Reactor Safeguards. 3pp 18443:357  
24X Fiche 50-537, 83/03/31, 8305130350.

8305130355 Provides input re seismic safety margins for CRBR, based on ongoing seismic safety margins research program at lab  
BOHM, M P Lawrence Livermore Laboratory BOHM, M. P. ACRS - Advisory Committee on Reactor Safeguards 83/04/08 CARBON, M ACRS - Advisory Committee on Reactor Safeguards 6pp 18443:326. 24X Fiche 50-537, 83/04/08, 8305130355.

8305180637 Expresses appreciation for opportunity to participate in CRBR project review Seismic safety margin estimates probably conservative Failure of small diameter pipes will be discussed  
SEIDENSTICKER Argonne National Laboratory SEIDENSTICKER ACRS - Advisory Committee on Reactor Safeguards 83/04/15. CARBON, M ACRS - Advisory Committee on Reactor Safeguards 1p. 18505, 329. 24X Fiche 50-537, 83/04/15, 8305180637.

8305120556 "Consultant Rept for ACRS Review of CRBR Thermal Margin Beyond Design Basis"  
POWERS, D A Sandia Laboratories POWERS, D A ACRS - Advisory Committee on Reactor Safeguards 83/05/10. 30pp 18443:090. 24X Fiche. 50-537, 83/05/10, 8305120556

#### D Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319. 24X Fiche 50-000, 83/03/21, 8212060385.

8305270472 Forwards IE Insp Rept 50-537/83-01 on 830315. No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/06.  
BREWINGTON, P Energy, Dept. of, Clinch River Breeder Reactor Plant  
2pp 18644 081. 24X Fiche 50-537, 83/04/06, 8305270472.

--8305270482 IE Insp Rept 50-537/83-01 on 830315 No noncompliance noted Project mgt meeting, warehouse tour & site tour conducted.  
IGNATONIS, A J Region 2, Office of Director BROWNLEE, V. L. Division of Project & Resident Programs. 83/04/06. 4pp  
18644, 083 24X Fiche 50-537, 83/04/06, 8305270472

8305270314 Forwards IE Insp Rept 50-537/83-02 on 830328-0401 No noncompliance noted.  
DANCE, H C Division of Project & Resident Programs. 83/04/14.  
BREWINGTON, P Energy, Dept of, Clinch River Breeder Reactor Plant  
2pp. 18642 204 24X Fiche: 50-537, 83/04/14, 8305270314.

--8305270319 IE Insp Rept 50-537/83-02 on 830328-0401. No noncompliance noted Major areas inspected: pre-CP QA activities  
MCFARLAND, C R Region 2, Office of Director. UPRIGHT, C. M. Division of Engineering & Radiological Safety Programs. 83/04/13.  
4pp. 18642 206 24X Fiche 50-537, 83/04/14, 8305270314

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/13. Consolidated Edison Co. of New York, Inc 126pp. 18435 155 24X Fiche 50-000, 83/04/13, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co. of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co. of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8305270197 Forwards IE Insp Rept 50-537/83-03 on 830404-06 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 83/05/02  
BREWINGTON, P. Energy, Dept. of, Clinch River Breeder Reactor Plant 2pp 18637 237 24X Fiche 50-537, 83/05/02, 8305270197.

--8305270200 IE Insp Rept 50-537/83-03 on 830404-06 No noncompliance noted Major areas inspected site preparation  
HARRIS, J. R., CONLON, T. E. Region 2, Office of Director 83/04/25 2pp. 18637 239, 24X Fiche 50-537, 83/05/02, 8305270197

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8305270273 Forwards IE Insp Rept 50-537/83-04 on 830411-15 No noncompliance noted  
DANCE, H. C. Division of Project & Resident Programs 83/05/06  
BREWINGTON, P. Energy, Dept. of, Clinch River Breeder Reactor Plant 2pp 18644 268, 24X Fiche 50-537, 83/05/06, 8305270273

--8305270278 IE Insp Rept 50-537/83-04 on 830411-15 No noncompliance noted Major areas inspected preconst QA activities  
JACKSON, L., UPRIKHT, C. M. Region 2, Office of Director 83/05/02 4pp. 18644, 270 24X Fiche 50-537, 83/05/06, 8305270273

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp. 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc. 114pp. 18697 009, 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil." Svc list encl  
JORDAN, E. L. Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc. 114pp. 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

T Hearing transcripts on non-antitrust matters

8305170273 Transcript of 830513 conference in Bethesda, MD Pp 7, 106-7, 279  
\* Atomic Safety and Licensing Board Panel 83/05/13 184pp  
18464 149 24X Fiche 50-537, 83/05/13, 8305170273

U Congressional/Executive Correspondence

8305240019 Responds to 830418 ltr recommending retention of technical cadre of experts to review CRBR & overall DOE breeder program Maint of CRBR Program Ofc at adequate level planned Decision on issuance of CP expected by June 1984  
DIRCKS, W. J. Office of the Executive Director for Operations 83/05/10 LLOYD, M. House of Rep., Science & Technology 3pp  
18577 308 24X Fiche 50-537, 83/05/10, 8305240019

--8305240023 Recommends that Commission retain technical cadre of experts to review CRBR & overall DOE breeder program  
LLOYD, M. House of Rep., Science & Technology 83/04/18 FALLADINO, N. J. Commissioners 1p 18577 310 24X Fiche 50-537, 83/05/10, 8305240019

DOCKET STN-50-546 HARBLE HILL NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8305230654 Ack receipt of ltr requesting cost analysis of backfitting requirements imposed by NRC Facilities will require some backfit mods Costs will be almost identical to Byron increases  
SHIELDS, S. W. Public Service Co. of Indiana, Inc 83/03/10 YOUTELLOTTE, J. Regulatory Reform Task Force 2pp 18542 352 24X Fiche 50-546, 83/03/10, 8305230654

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
YOUTELLOTTE, J. Regulatory Reform Task Force 83/04/11 FALLADINO, N. J. Commissioners 2pp 18542 272 24X Fiche 50-000, 83/04/11, 8305230720

8305120457 Confirms 830414 commitment re electrical cable tray hanger installation under conditions outlined in 830203 confirmatory action ltr Request to restart installation of hangers renewed  
SHIELDS, S. W. Public Service Co. of Indiana, Inc 83/04/15 KEPLER, J. G. Region 3, Office of Director 3pp 18434 036 24X Fiche 50-546, 83/04/15, 8305120457

8304250167 Application for amend of CPFR-170 & CPFR-171 (filed in PDR Category A), consisting of Amend 24 to FBAR (filed in PDR Category K) & Suppl 1 to environ rept - DL stage (filed in PDR Category C)  
SHIELDS, S. W. Public Service Co. of Indiana, Inc 83/04/21 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 14pp 18212 083 24X Fiche 50-546, 83/04/21, 8304250167

8305110185 Responds to 830413 ltr re 830325 FR notice of NRC receipt of application for OLs & environ rept Environ rept available in PDR & is scheduled for issuance in June 1984  
YOUNGBLOOD, B. J. Licensing Branch 1 83/04/28 YOST, F. E. Utility Data Institute 1p 18434 279 24X Fiche 50-546, 83/04/28, 8305110185.

8305090659 Generic Ltr 82-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D. G. Division of Licensing 83/05/09 Consolidated Edison Co. of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305130119 Forwards response to Generic Ltr 83-10C re resolution of TMI Action Item II K 3 5, "Automatic Trip of Reactor Coolant Pumps " Response to Items I 1e, 1 3a & 1 3c will be addressed in FBAR, App E, scheduled for submittal by 840331  
SHIELDS, S. W. Public Service Co. of Indiana, Inc 83/05/09 EISENHUT, D. G. Division of Licensing 5pp 18437 353 24X Fiche 50-546, 83/05/09, 8305130119

8305230635 Forwards request for addl info re environ qualification of electrical & mechanical equipment Scheduler commitment for submittal of program should be provided within 30 days  
YOUNGBLOOD, B. J. Licensing Branch 1 83/05/10 SHIELDS, S. W. Public Service Co. of Indiana, Inc 4pp 18543 021 24X Fiche 50-546, 83/05/10, 8305230635

## DOCKETED ITEMS

8305170306 Application to amend CPPR-170 & CPPR-171 w/submital of revised Suppl 1 to environ rept - OL stage Affidavit of Distribution encl  
SHIELDS, S W Public Service Co of Indiana, Inc SHIELDS, S W  
Wabash Valley Power Association, Inc 83/03/13 DENTON, H R Office  
of Nuclear Reactor Regulation, Director 6pp 18466 024 24X  
Fiche 50-546, 83/05/13, 8305170306

--8305170312 Revised Suppl 1 to environ rept - OL stage  
\* Public Service Co of Indiana, Inc 83/05/31 1p 18466 030  
24X Fiche 50-546, 83/05/13, 8305170306

8305200289 Forwards Amend 25 to CP & OL applications, including revs to security plan Amend withheld (ref 10CFR2 790)  
SHIELDS, S W Public Service Co of Indiana, Inc SHIELDS, S W  
Wabash Valley Power Association, Inc 83/05/16 DENTON, H R Office  
of Nuclear Reactor Regulation, Director 4pp 18516 319 24X  
Fiche 50-546, 83/05/16, 8305200289

#### C Utility Environmental Report (ER), amends & correspondence

8304250167 Forwards Suppl 1 to environ rept - OL stage (filed in PDR Category C) Supporting repts encl  
SHIELDS, S W Public Service Co of Indiana, Inc 83/04/21  
DENTON, H R Office of Nuclear Reactor Regulation, Director 16pp  
18212 083 24X Fiche 50-546, 83/04/21, 8304250167

8305110185 Responds to 830413 ltr re 830325 FR notice of NRC receipt of application for OLs & environ rept Environ rept available in PDR & is scheduled for issuance in June 1984  
YOUNGBLOOD, B J Licensing Branch 1 83/04/28 YDST, F E Utility  
Data Institute 1p 18434 279 24X Fiche 50-546, 83/04/28, 8305110185

8305170306 Application to amend CPPR-170 & CPPR-171 w/submital of revised Suppl 1 to environ rept - OL stage Affidavit of Distribution encl  
SHIELDS, S W Public Service Co of Indiana, Inc SHIELDS, S W  
Wabash Valley Power Association, Inc 83/05/13 DENTON, H R Office  
of Nuclear Reactor Regulation, Director 6pp 18466 024 24X  
Fiche 50-546, 83/05/13, 8305170306

--8305170312 Revised Suppl 1 to environ rept - OL stage  
\* Public Service Co of Indiana, Inc 83/05/31 1p 18466 030  
24X Fiche 50-546, 83/05/13, 8305170306

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits  
Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated  
Edison Co of New York, Inc 16pp 18540 095 24X  
Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations  
83/05/13 PALLADINO, N J Commissioners 5pp 18593 322 24X  
Fiche 50-000, 83/05/13, 8305240213

8305200289 Forwards Amend 25 to CP & OL applications, including revs to security plan Amend withheld (ref 10CFR2 790)  
SHIELDS, S W Public Service Co of Indiana, Inc SHIELDS, S W  
Wabash Valley Power Association, Inc 83/05/16 DENTON, H R Office  
of Nuclear Reactor Regulation, Director 4pp 18516 319 24X  
Fiche 50-546, 83/05/16, 8305200289

8305260233 Advises of 830527 prompt notification sys development meeting in Clarksville, IN to discuss objectives & design of emergency planning zone  
KNIGHT, M R Public Service Co of Indiana, Inc 83/05/18  
AXELSON, W L Region 3, Office of Director 1p 18599 338 24X  
Fiche 50-546, 83/05/18, 8305260233

#### G Adjudicatory correspondence

8305130073 Answer to Indiana Sassafraz Audubon Society (ISAS) petition for leave to intervene ISAS fails to establish right to intervene Certificate of Svc encl  
\* Public Service Co of Indiana, Inc \* Wabash Valley Power Association, Inc \* LeBoeuf, Lamb, Leiby & MacRae 83/05/12  
Commissioners 11pp 18436 251 24X Fiche 50-546, 83/05/12, 8305130073

8305130098 Response w/o objection to Save the Valley petition for leave to intervene, provided applicant may object to contentions & right to hearing after petition suppl Filed Certificate of Svc encl  
VOIGT, H H Public Service Co of Indiana, Inc VOIGT, H H Wabash Valley Power Association, Inc VOIGT, H H LeBoeuf, Lamb, Leiby & MacRae 83/05/12 Commissioners 4pp 18438 097 24X  
Fiche 50-546, 83/05/12, 8305130098

8305130244 Response opposing Valley Watch, Inc 820427 petition for leave to intervene in proceeding Petitioner fails to establish sufficient interest in proceeding to establish standing as matter of right or discretion W/Certificate of Svc  
VOIGT, H H Public Service Co of Indiana, Inc VOIGT, H H Wabash Valley Power Association, Inc VOIGT, H H LeBoeuf, Lamb, Leiby & MacRae 83/05/12 Commissioners 11pp 18439 174 24X  
Fiche 50-546, 83/05/12, 8305130244

8305160146 Response in opposition to Valley Watch, Inc 830419 petition for intervention & request for public hearing re OL application Petition has not established requisite standing to intervene Certificate of Svc encl  
CHAN, E I Hearing Branch 2 83/05/12 Atomic Safety and Licensing Board Panel 11pp 18445 078 24X Fiche 50-546, 83/05/12, 8305160146

8305160158 Response to Save the Valley petition to intervene Requisite standing to intervene established Aspects of proceeding to be addressed by intervenor identified Certificate of Svc encl  
CHAN, E I Hearing Branch 2 83/05/12 Atomic Safety and Licensing Board Panel 11pp 18445 141 24X Fiche 50-546, 83/05/12, 8305160158

8305170003 Response to Sassafraz Audubon Soc of South Central Indiana 830416 petition to intervene Requisite standing to intervene not established Specific aspects appropriate for consideration identified by Soc Certificate of Svc encl  
CHAN, E I Hearing Branch 2 83/05/13 Atomic Safety and Licensing Board Panel 11pp 18466 231 24X Fiche 50-546, 83/05/13, 8305170003

#### K Utility Final Safety Analysis Report (FSAR) & amends

8304250167 Forwards Amend 24 to FSAR (filed in PDR Category K) W/277 oversize drawings Aperture cards are available in PDR  
SHIELDS, S W Public Service Co of Indiana, Inc 83/04/21  
DENTON, H R Office of Nuclear Reactor Regulation, Director 16pp  
18212 083 24X Fiche 50-546, 83/04/21, 8304250167

--8304250190 Amend 24 to FSAR W/277 oversize drawings Aperture cards are available in PDR  
\* Public Service Co of Indiana, Inc 83/04/30 138pp  
18212 099 24X Fiche 50-546, 83/04/21, 8304250167

#### G Inspection reports, IE Bulletins & correspondence

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/23 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/23, 8303040025

8305120419 Forwards IE Insp Repts 50-546/83-01 & 50-547/83-01 on 830124-28 & 0224-25 & notice of violation  
 SPESBARD, R L Division of Engineering 83/04/25 SHIELDS, S W  
 Public Service Co of Indiana, Inc 2pp 18434 051 24X  
 Fiche 50-546, 83/04/25, 8305120419

--8305120423 Notice of violation from insp on 830124-28 & 0224-25  
 SPESBARD, R L Division of Engineering 83/04/25 4pp  
 18434 053 24X Fiche 50-546, 83/04/25, 8305120419

--8305120428 IE Insp Repts 50-546/83-01 & 50-547/83-01 on 830124-28 & 0224-25 Noncompliance noted Failure to assure that applicable requirements translated into instructions, procedures or drawings Nonconforming items not tagged  
 LOVE, R S, MENDEZ, R, WILLIAMS, C C Region 3, Office of Director 83/04/20 23pp 18434 057 24X Fiche 50-546, 83/04/25, 8305120419

8305170148 Forwards IE Insp Repts 50-546/83-04 & 50-547/83-04 on 830309-18 No noncompliance noted  
 STREETER, J F Region 3, Office of Director 83/04/27 SHIELDS, S W  
 Public Service Co of Indiana, Inc 2pp 18466 285 24X  
 Fiche 50-546, 83/04/27, 8305170148

--8305170153 IE Insp Repts 50-546/83-04 & 50-547/83-04 on 830309-18 No noncompliance noted Major areas inspected electrical contractors QA program, implementing procedures & training  
 VANDEL, T E, KISH, J N, HAWKINS, F C Region 3, Office of Director 83/04/27 4pp 18466 287 24X Fiche 50-546, 83/04/27, 8305170148

83040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
 JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

8 Reportable occurrences, LERs & related correspondence

8305020291 Final deficiency rept re potential for inaccurate indication of Westinghouse mfg gate valve position initially reported on 821222 Westinghouse issued field change notice documenting corrective actions  
 SHIELDS, S W Public Service Co of Indiana, Inc 83/04/21 24X  
 KEPPLER, J G Region 3, Office of Director 2pp 18281 296  
 Fiche 50-546, 83/04/21, 8305020291

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420 Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
 RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 5pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305020118 Final deficiency rept re interference between rear attachment brackets & mechanical snubber pivot mount brackets Initially reported on 830325 Rear brackets will be returned to ITT Orinell for reworking  
 SHIELDS, S W Public Service Co of Indiana, Inc 83/04/22 KEPPLER, J G Region 3, Office of Director 1p 18278 217 24X  
 Fiche 50-546, 83/04/22, 8305020118

8305110324 Part 21 rept re Type SA-1 Class IE relays Silicon controlled rectifier (SCR) in trip output circuit may cause random trip output Westinghouse corrective action includes replacing SCR w/burn-in SCR  
 DUVAL, D D Brown Boveri Corp (subs Brown Boveri & Co, Ltd ) 83/04/27 STFLD, V Director's Office, Office of Inspection and Enforcement 5pp 18393 278 24X Fiche 50-000, 83/04/27, 8305110324

8305040494 Interim deficiency rept re operation of centrifugal charging pumps during high energy line rupture Initially reported on 800509 Westinghouse & util working to refine equipment mod to mutual satisfaction Next rept by 831028  
 SHIELDS, S W Public Service Co of Indiana, Inc 83/04/28 KEPPLER, J G Region 3, Office of Director 2pp 18319 264 24X  
 Fiche 50-546, 83/04/28, 8305040494

8305130207 Interim deficiency rept re problem involving embedded plates in primary shield wall w/deformed wire anchors missing or welds between plate & anchor being cracked Initially reported on 820818 Caused by axial tensile stresses  
 SHIELDS, S W Public Service Co of Indiana, Inc 83/05/09 KEPPLER, J G Region 3, Office of Director 2pp 18439 355 24X  
 Fiche 50-546, 83/05/09, 8305130207

8305240408 Final deficiency rept re potential for improper operation of DS-416 reactor trip switchgear undervoltage attachments Initially reported on 830421 Attachments to be replaced w/ attachments having modified grooves  
 SHIELDS, S W Public Service Co of Indiana, Inc 83/05/16 KEPPLER, J G Region 3, Office of Director 2pp 18574 277 24X  
 Fiche 50-546, 83/05/16, 8305240408

8305260332 Interim deficiency rept re Commonwealth-Lord Joint Venture failure to adequately implement QA program Initially reported on 830211 Nonconformance repts for items not previously audited written Next rept by 830805  
 SHIELDS, S W Public Service Co of Indiana, Inc 83/05/18 KEPPLER, J G Region 3, Office of Director 2pp 18625 005 24X  
 Fiche 50-546, 83/05/18, 8305260332

DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8305230654 Ack receipt of ltr requesting cost analysis of backfitting requirements imposed by NRC Facilities will require some backfit mods Costs will be almost identical to Byron increases  
 SHIELDS, S W Public Service Co of Indiana, Inc 83/03/10 TOURTELLOTTE, J Regulatory Reform Task Force 2pp 18542 332 24X  
 Fiche 50-546, 83/03/10, 8305230654

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
 TOURTELLOTTE, J Regulatory Reform Task Force 83/04/11 PALLADINO, N J Commissioners 2pp 18542 272 24X  
 Fiche 50-000, 83/04/11, 8305230720

8305120497 Confirms 830414 commitment re electrical cable tray hanger installation under conditions outlined in 830203 confirmatory action ltr Request to restart installation of hangers renewed  
 SHIELDS, S W Public Service Co of Indiana, Inc 83/04/15 KEPPLER, J G Region 3, Office of Director 3pp 18434 036 24X  
 Fiche 50-546, 83/04/15, 8305120497

8304250167 Application for amend of CPPR-170 & CPPR-171 (filed in PDR Category A), consisting of Amend 24 to FSAR (filed in PDR Category K) & Suppl 1 to environ rept - UL stage (filed in PDR Category C)  
 SHIELDS, S W Public Service Co of Indiana, Inc 83/04/21 DENTON, H R Office of Nuclear Reactor Regulation, Director 16pp 18212 083 24X Fiche 50-546, 83/04/21, 8304250167.



8305110185 Responds to 830413 ltr re 830325 FR notice of NRC receipt of application for OLs & environ rept Environ rept available in PDR & is scheduled for issuance in June 1984  
YOUNGBL000, D J Licensing Branch 1 83/04/28 YOST, F E Utility Data Institute 1p 18434 279 24X Fiche 50-546, 83/04/28, 8305110185

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co. of New York, Inc 16pp 18627 153 24X Fiche 50-000, 83/05/09, 8305090659

8305130119 Forwards response to Generic Ltr 83-10C re resolution of TMI Action Item 11 K 3 3, "Automatic Trip of Reactor Coolant Pumps" Response to Items 1 1e, 1 3a & 1 3c will be addressed in FSAR, App E, scheduled for submittal by 840331  
SHIELDS, S W Public Service Co. of Indiana, Inc 83/05/09 EISENHUT, D G Division of Licensing 5pp 18437 353 24X Fiche 50-546, 83/05/09, 8305130119

8305230635 Forwards request for addl info re environ qualification of electrical & mechanical equipment Scheduler commitment for submittal of program should be provided within 30 days  
YOUNGBL000, D J Licensing Branch 1 83/05/10 SHIELDS, S W Public Service Co. of Indiana, Inc 4pp 18543 021 24X Fiche 50-546, 83/05/10, 8305230635

8305170306 Application to amend CPPR-170 & CPPR-171 w/submittal of revised Suppl 1 to environ rept - OL stage Affidavit of Distribution encl  
SHIELDS, S W Public Service Co. of Indiana, Inc SHIELDS, S W Wabash Valley Power Association, Inc 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 18466 024 24X Fiche 50-546, 83/05/13, 8305170306

8305200287 Forwards Amend 25 to CP & OL applications, including revs to security plan Amend withheld (ref 10CFR2 790)  
SHIELDS, S W Public Service Co. of Indiana, Inc 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 18516 319 24X Fiche 50-546, 83/05/16, 8305200287

#### C Utility Environmental Report (ER), amends & correspondence

8304250167 Forwards Suppl 1 to environ rept - OL stage (filed in PDR Category C) Supporting repts encl  
SHIELDS, S W Public Service Co. of Indiana, Inc 83/04/21 DENTON, H R Office of Nuclear Reactor Regulation, Director 16pp 18212 083 24X Fiche 50-546, 83/04/21, 8304250167

8305110185 Responds to 830413 ltr re 830325 FR notice of NRC receipt of application for OLs & environ rept Environ rept available in PDR & is scheduled for issuance in June 1984  
YOUNGBL000, D J Licensing Branch 1 83/04/28 YOST, F E Utility Data Institute 1p 18434 279 24X Fiche 50-546, 83/04/28, 8305110185

8305170306 Application to amend CPPR-170 & CPPR-171 w/submittal of revised Suppl 1 to environ rept - OL stage Affidavit of Distribution encl  
SHIELDS, S W Public Service Co. of Indiana, Inc 83/05/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 18466 024 24X Fiche 50-546, 83/05/13, 8305170306

--8305170312 Revised Suppl 1 to environ rept - OL stage  
\* Public Service Co. of Indiana, Inc 83/05/31 1p 18466 030 24X Fiche 50-546, 83/05/13, 8305170306

#### F Security, medical, emergency & fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl  
EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co. of New York, Inc 16pp 18940 095 24X Fiche 50-000, 83/05/11, 8305110034

8305240213 Forwards monthly status rept on offsite emergency preparedness for OL reviews for Apr 1983  
DIRCKS, W J Office of the Executive Director for Operations 83/05/13 PALLADINO, N J Commissioners 5pp 18593 322 24X Fiche 50-000, 83/05/13, 8305240213

8305200289 Forwards Amend 25 to CP & OL applications, including revs to security plan Amend withheld (ref 10CFR2 790)  
SHIELDS, S W Public Service Co. of Indiana, Inc SHIELDS, S W Wabash Valley Power Association, Inc 83/05/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 18516 319 24X Fiche 50-546, 83/05/16, 8305200289

8305260233 Advises of 830527 prompt notification sys development meeting in Clarksville, IN to discuss objectives & design of emergency planning zone  
KNIGHT, M R Public Service Co. of Indiana, Inc 83/05/18 AXELSON, W L Region 3, Office of Director 1p 18599 338 24X Fiche 50-546, 83/05/18, 8305260233

#### G Adjudicatory correspondence

8305130073 Answer to Indiana Sassafras Audubon Society (ISAS) petition for leave to intervene ISAS fails to establish right to intervene Certificate of Svc encl  
\* Public Service Co. of Indiana, Inc \* Wabash Valley Power Association, Inc \* LeBoeuf, Lamb, Leiby & MacRae 83/05/12, Commissioners 11pp 18436 231 24X Fiche 50-546, 83/05/12, 8305130073

8305130078 Response w/o objection to Save the Valley petition for leave to intervene, provided applicant may object to contentions & right to hearing after petition suppl filed, Certificate of Svc encl  
VOIOT, H H Public Service Co. of Indiana, Inc VOIOT, H H Wabash Valley Power Association, Inc VOIOT, H H LeBoeuf, Lamb, Leiby & MacRae 83/05/12, Commissioners 4pp 18438 097 24X Fiche 50-546, 83/05/12, 8305130078

8305130244 Response opposing Valley Watch, Inc 820427 petition for leave to intervene in proceeding, Petitioner fails to establish sufficient interest in proceeding to establish standing as matter of right or discretion W/Certificate of Svc encl  
VOIOT, H H Public Service Co. of Indiana, Inc VOIOT, H H Wabash Valley Power Association, Inc VOIOT, H H LeBoeuf, Lamb, Leiby & MacRae 83/05/12, Commissioners 11pp 18439 174 24X Fiche 50-546, 83/05/12, 8305130244

8305160146 Response in opposition to Valley Watch, Inc 830419 petition for intervention & request for public hearing re OL application Petitioner has not established requisite standing to intervene Certificate of Svc encl  
CHAN, E I Hearing Branch 2 83/05/12 Atomic Safety and Licensing Board Panel 11pp 18445 078 24X Fiche 50-546, 83/05/12, 8305160146

8305160158 Response to Save the Valley petition to intervene Requisite standing to intervene established Aspects of proceeding to be addressed by intervenor identified Certificate of Svc encl  
CHAN, E I Hearing Branch 2 83/05/12 Atomic Safety and Licensing Board Panel 11pp 18445 141 24X Fiche 50-546, 83/05/12, 8305160158

8305170003 Response to Sassafras Audubon Soc of South Central Indiana 830416 petition to intervene Requisite standing to intervene not established Specific aspects appropriate for consideration identified by Soc Certificate of Svc encl  
CHAN, E I Hearing Branch 2 83/05/13 Atomic Safety and Licensing Board Panel 11pp 18466 231 24X Fiche 50-546, 83/05/13, 8305170003

#### K Utility Final Safety Analysis Report (FSAR) & amends

8304250167 Forwards Amend 24 to FSAR (filed in PDR Category K) W/277 oversize drawings Aperture cards are available in PDR  
SHIELDS, S W Public Service Co. of Indiana, Inc 83/04/21 DENTON, H R Office of Nuclear Reactor Regulation, Director 16pp 18212 083 24X Fiche 50-546, 83/04/21, 8304250167

--8304250190 Amend 24 to FSAR W/277 oversize drawings Aperture cards are available in PDR  
\* Public Service Co. of Indiana, Inc 83/04/30 138pp 18212 099 24X Fiche 50-546, 83/04/21, 8304250167

#### G Inspection reports, IE Bulletins & correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction" Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co. of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator" Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/13 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/13, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures." Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co. of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8305120419 Forwards IE Insp Repts 50-546/83-01 & 50-547/83-01 on 830124-28 & 0224-25 & notice of violation  
SPESSARD, R L Division of Engineering 83/04/25 SHIELDS, S W Public Service Co of Indiana, Inc 2pp 18434 031 24X Fiche 50-546, 83/04/25, 8305120419

--8305120423 Notice of violation from insp on 830124-28 & 0224-25  
SPESSARD, R L Division of Engineering 83/04/25 4pp 18434 053 24X Fiche 50-546, 83/04/25, 8305120419

--8305120428 IE Insp Repts 50-546/83-01 & 50-547/83-01 on 830124-28 & 0224-25 Noncompliance noted failure to assure that applicable requirements translated into instructions, procedures or drawings Nonconforming items not tagged  
LOVE, R S, MENDEZ, R, WILLIAMS, C C Region 3, Office of Director 83/04/20 23pp 18434 097 24X Fiche 50-546, 83/04/25, 8305120419

8305170148 Forwards IE Insp Repts 50-546/83-04 & 50-547/83-04 on 830309-18 No noncompliance noted  
STREETER, J F Region 3, Office of Director 83/04/27 SHIELDS, S W Public Service Co of Indiana, Inc 2pp 18466 285 24X Fiche 50-546, 83/04/27, 8305170148

--8305170153 IE Insp Repts 50-546/83-04 & 50-547/83-04 on 830309-18 No noncompliance noted Major areas inspected electrical contractors QA program, implementing procedures & training  
VANDEL, T E, KISH, J N, HAWKINS, F C Region 3, Office of Director 83/04/27 4pp 18466 287 24X Fiche 50-546, 83/04/27, 8305170148

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 119pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 119pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines, " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

S Reportable occurrences, LERs & related correspondence

8305020291 Final deficiency rept re potential for inaccurate indication of Westinghouse Mfg gate valve position Initially reported on 821222 Westinghouse issued field change notice documenting corrective actions  
SHIELDS, S W Public Service Co of Indiana, Inc 83/04/21  
KEPPLER, J G Region 3, Office of Director 2pp 18281 296 24X Fiche 50-546, 83/04/21, 8305020291

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420  
Attachments will be replaced w/services w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 5pp 18405 093 24X Fiche 50-000 83/04/21, 8305110427

8305020118 Final deficiency rept re interference between rear attachment brackets & mechanical snubber pivot mount brackets Initially reported on 830325 Rear brackets will be returned to ITT Grinnell for reworking  
SHIELDS, S W Public Service Co of Indiana, Inc 83/04/22  
KEPPLER, J G Region 3, Office of Director 1p 18278 217 24X Fiche 50-546, 83/04/22, 8305020118

8305110324 Part 21 rept re Type SA-1 Class II relays Silicon controlled rectifier (SCR) in trip output circuit may cause random trip output Westinghouse corrective action includes replacing SCR w/burn-in SCR  
DUVALL, D D Brown Boveri, Corp (subs Brown Boveri & Co., Ltd.) 83/04/27 STELLD, V Director's Office, Office of Inspection and Enforcement 5pp 18393 278 24X Fiche 50-000, 83/04/27, 8305110324

8305040494 Interim deficiency rept re operation of centrifugal charging pumps during high energy line rupture Initially reported on 800509 Westinghouse & util working to refine equipment mod to mutual satisfaction Next rept by 831028  
SHIELDS, S W Public Service Co of Indiana, Inc 83/04/28  
KEPPLER, J G Region 3, Office of Director 2pp 18319 264 24X Fiche 50-546, 83/04/28, 8305040494

8305130207 Interim deficiency rept re problem involving embedded plates in primary shield wall w/deformed wire anchors missing or welds between plate & anchor being cracked Initially reported on 820818 Caused by axial tensile stresses  
SHIELDS, S W Public Service Co of Indiana, Inc 83/05/07  
KEPPLER, J G Region 3, Office of Director 2pp 18439 355 24X Fiche 50-546, 83/05/07, 8305130207

8305240408 Final deficiency rept re potential for improper operation of DS-416 reactor trip switchgear undervoltage attachments Initially reported on 830421 Attachments to be replaced w/ attachments having modified grooves  
SHIELDS, S W Public Service Co of Indiana, Inc 83/05/16  
KEPPLER, J G Region 3, Office of Director 2pp 18574 277 24X Fiche 50-546, 83/05/16, 8305240408

8305240332 Interim deficiency rept re Commonwealth-Lord Joint Venture failure to adequately implement QA program Initially reported on 830211 Nonconformance repts for items not previously audited written Next rept by 830805  
SHIELDS, S W Public Service Co of Indiana, Inc 83/05/18  
KEPPLER, J G Region 3, Office of Director 2pp 18625 005 24X Fiche 50-546, 83/05/18, 8305240332

DOCKET 83N-30-353 PHIPPS BEND NUCLEAR STATION, UNIT 1

S Reportable occurrences, LERs & related correspondence

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
MANNO, S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R Region 1, Office of Director 2pp 18433 072 24X Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T Region 4, Office of Director 5pp 18433 074 24X Fiche 50-000, 83/04/26, 8305120392

## DOCKETED ITEMS

## DOCKET STN-50-554 PHIPPS BEND NUCLEAR STATION, UNIT 2

## S Reportable occurrences, LERs &amp; related correspondence

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21 MANN, S F Niagara Mohawk Power Corp 83/04/26 STAROSTECKI, R Region 1, Office of Director 2pp 18433 072 24X Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation EMPEY, D C Rockwell International Corp 83/03/11 COLLINS, J T Region 4, Office of Director 9pp 18433 074 24X Fiche 50-000, 83/04/26, 8305120392

## DOCKET STN-50-556 BLACK FOX STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 193 24X Fiche 50-000, 83/05/09, 8305090659

## F Security, medical, emergency &amp; fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits Svc list encl EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

## G Adjudicatory correspondence

8305260178 Advises that time for Commission to review ALAB-723 expired Commission declined review Decision became final agency action on 830524 CHILK, S J Office of the Secretary of the Commission 83/05/25 Atomic Safety and Licensing Board Panel 1p 18599 270 24X Fiche 50-556, 83/05/25, 8305260178

## G Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

## DOCKET STN-50-557 BLACK FOX STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8305090659 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl EISENHUT, D G Division of Licensing 83/05/09 Consolidated Edison Co of New York, Inc 16pp 18627 193 24X Fiche 50-000, 83/05/09, 8305090659

## F Security, medical, emergency &amp; fire protection plans

8305110034 Generic Ltr 83-21 to all licensees of operating reactors, applicants for OLs & holders of CPs re clarification of access to control procedures for law enforcement visits. Svc list encl EISENHUT, D G Division of Licensing 83/05/11 Consolidated Edison Co of New York, Inc 16pp 18540 095 24X Fiche 50-000, 83/05/11, 8305110034

## G Adjudicatory correspondence

8305260178 Advises that time for Commission to review ALAB-723 expired Commission declined review Decision became final agency action on 830524 CHILK, S J Office of the Secretary of the Commission 83/05/25 Atomic Safety and Licensing Board Panel 1p 18599 270 24X Fiche 50-556, 83/05/25, 8305260178

## G Inspection reports, IE Bulletins &amp; correspondence

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc 112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/15 Consolidated Edison Co. of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures " Svc list encl JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/25, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 119pp 18382 047 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

#### DOCKET SYN-50-366 YELLOW CREEK NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8305090285 FOIA request for all documents re decision to terminate const of facility.  
DEVIENCE, A Devience & O'Meara, Ltd 83/02/24 Office of Administration 1p 18381 225 24X Fiche: 50-566, 83/02/24, 8305090285

8305090292 Responds to FOIA request for all documents re decision to terminate const of facility Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 83/03/21 DEVIENCE, A Devience & O'Meara, Ltd, 2pp 18381 226 24X Fiche 50-566, 83/03/21, 8305090292

8305170237 Forwards "Details of Deferral Plans for Yellow Creek Nuclear Plant "  
MILLS, L M Tennessee Valley Authority 83/05/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18465 079 24X Fiche 50-566, 83/05/12, 8305170237

--8305170240 "Details of Deferral Plans for Yellow Creek Nuclear Plant."  
\* Tennessee Valley Authority 83/05/31 7pp 18465 080 24X Fiche 50-566, 83/05/12, 8305170237

#### G Inspection reports, IE Bulletins & correspondence

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

#### DOCKET SYN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8305090285 FOIA request for all documents re decision to terminate const of facility  
DEVIENCE, A Devience & O'Meara, Ltd 83/02/24 Office of Administration 1p 18381 225 24X Fiche 50-566, 83/02/24, 8305090285

8305090292 Responds to FOIA request for all documents re decision to terminate const of facility Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 83/03/21 DEVIENCE, A Devience & O'Meara, Ltd 2pp 18381 226 24X Fiche 50-566, 83/03/21, 8305090292

8305170237 Forwards "Details of Deferral Plans for Yellow Creek Nuclear Plant "  
MILLS, L M Tennessee Valley Authority 83/05/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18465 079 24X Fiche 50-566, 83/05/12, 8305170237

--8305170240 "Details of Deferral Plans for Yellow Creek Nuclear Plant "  
\* Tennessee Valley Authority 83/05/31 7pp 18465 080 24X Fiche 50-566, 83/05/12, 8305170237

#### DOCKET SYN-50-599 CARROLL FACILITY I

##### G Adjudicatory correspondence

8305060461 Provides quarterly status rept on developments Projected inservice dates revised for Unit 1 from 1999 to 2000 & for Unit 2 from 2000 to 2001  
BIELAWSKI, A P Isham, Lincoln & Beale BIELAWSKI, A P Consolidated Edison Co of New York, Inc 83/05/02 WOLF, J F, HOLTON, R L, BRIGHT, G O Atomic Safety and Licensing Board Panel 2pp 18348 070 24X Fiche 50-599, 83/05/02, 8305060461

#### DOCKET SYN-50-600 CARROLL FACILITY II

##### G Adjudicatory correspondence

8305060461 Provides quarterly status rept on developments Projected inservice dates revised for Unit 1 from 1999 to 2000 & for Unit 2 from 2000 to 2001  
BIELAWSKI, A P Isham, Lincoln & Beale BIELAWSKI, A P Consolidated Edison Co of New York, Inc 83/05/02 WOLF, J F, HOLTON, R L, BRIGHT, G O Atomic Safety and Licensing Board Panel 2pp 18348 070 24X Fiche 50-599, 83/05/02, 8305060461

#### DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

##### DOCKET 70-0008 BATTTELLE MEMORIAL INSTITUTE, COLUMBUS, OH

8305170568 Forwards renewed License SNM-7, consolidating activities authorized by License SNM-7 & Byproduct Matis License 34-6834-05 Byproduct Matis License 34-6834-05 terminated  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 83/04/29 TOY, H L Battelle Memorial Institute, Columbus Laboratories 2pp 18496 126

--8305170570 Renewed License SNM-7, consolidating activities authorized by License SNM-7 & Byproduct Matis License 34-6834-05  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 83/04/29 12pp 18496 128

--8305170571 Forwards question & answer fact sheet & 821227 FR notice re final rulemaking on land disposal of low level radwaste (10CFR61) New provisions include waste classification, manifest preparation & missing shipment investigation  
HAWKINS, E F Low Level Waste Licensing Branch 83/02/11 Affiliation Unknown 43pp 18494 338

8305060462 Forwards IE Insp Repts 70-0008/83-01 & 40-8202/83-01 on 830330-0401 No noncompliance noted  
PAPERIELLO, C J Region 3, Office of Director 83/05/03 UNGAR, E W Battelle Memorial Institute, Columbus Laboratories 2pp 18348 251

## DOCKETED ITEMS

--8303060634 IE Insp Repts 70-0008/83-01 & 40-8202/83-01 on 830330-0401  
No noncompliance noted Major areas inspected radiation protection, radwaste mgmt, facility changes & safety committees  
PECK, C. C., GREGER, L. R. Region 3, Office of Director 83/04/29  
4pp 18348 253

8303190161 PHD-111-83-036 bioassays & in vivo count of licensee worker indicated potential thorium uptake Cause unknown No potential exposure sources identified Addl medical tests scheduled for 830316  
GREGER, L. R., MILLER, D. E., PAPERIELLO, C. J. Region 3, Office of Director 83/05/13 1p 18502 238

## DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP., CANOGA PARK, CA

8305200338 Recommends that item of noncompliance re License SNM-21 be classified as Severity Level IV violation & handled per guidance in Item 2 of encl 820719 telcon memo W/o encl  
AXELRAD, J. A. Director's Office, Office of Inspection and Enforcement 82/10/18 JOHNSON, A. Region 3, Office of Director 1p 18516 229

8303240506 Forwards IE Safeguards Insp Rept 70-0025/83-02 on 830307-11  
No noncompliance noted Rept withheld (ref 10CFR2 790)  
NORDERHAUG, L. R. Region 3, Office of Director 83/03/21  
FEILER, F. W. Rockwell International Corp 2pp 17678 106

8305310219 Forwards "Radiation Survey for Phase I Release for Unrestricted Use of ESG Headquarters, Bldg 001" Document describes efforts to assure elimination of any residual contamination, scope of survey & procedures followed  
REMLEY, M. E. Rockwell International Corp 83/05/05 THOMAS, R. D. Region 3, Office of Director 2pp 18662 269

--8305310220 "Radiation Survey for Phase I Release for Unrestricted Use of ESG Headquarters, Bldg 001"  
REMLEY, M. E. Rockwell International Corp 83/05/06 3Bpp 18662 271

## DOCKET 70-0027 BABCOCK &amp; WILCOX CO., LYNCHBURG, VA

8305270548 Forwards IE Insp Rept 70-0027/83-04 on 830314-18 No noncompliance noted  
STOHR, J. P. Division of Emergency Preparedness & Materials Safety 83/04/20 ECKERT, J. P. Babcock & Wilcox Co 2pp 18647 165

--8305270556 IE Insp Rept 70-0027/83-04 on 830314-18 No noncompliance noted Major areas inspected operations, 10CFR21 implementation, internal reviews & audit, safety committees, training & nonroutine events  
CORYELL, G. P. Region 2, Office of Director MCALPINE, E. J. Division of Emergency Preparedness & Materials Safety 83/04/20 5pp. 18647 167

8305030368 Forwards IE Safeguards Insp Rept 70-0027/83-06 on 830404-08 No noncompliance noted.  
STOHR, J. P. Division of Emergency Preparedness & Materials Safety 83/04/28 ECKERT, J. P. Babcock & Wilcox Co 2pp 18292 176

--8305030371 IE Safeguards Insp Rept 70-0027/83-06 on 830404-08 No noncompliance noted Major areas inspected site organization, review of security organization-mgmt & security organization-personnel Details withheld (ref 10CFR73 21)  
TILLMAN, A., URYC, B. Region 2, Office of Director MCQUIRE, D. R. Division of Emergency Preparedness & Materials Safety 83/04/28 1p 18292 178

8305160178 Issues Amend 19 to License SNM-42 incorporating radiological contingency plan Amend supersedes Amend 15 dtd 820328  
PAGE, R. G. Uranium Fuel Licensing Branch 83/05/03 REGAN, N. Babcock & Wilcox Co 2pp 18462:357

## DOCKET 70-0033 TEXAS INSTRUMENTS, INC., ATTLEBORO, MA

8305190001 Advises that official files for License SNM-23 transferred to Region 1 due to regionalization, effective 830401.  
PAGE, R. G. Uranium Fuel Licensing Branch 83/05/05 SHERMAN, F. L. Texas Instruments, Inc. 1p 18523 244

8305190008 Advises of 830418 transfer of official docket file & outstanding licensing action from NMSS to Region 1  
PAGE, R. G. Uranium Fuel Licensing Branch 83/05/05 STARDSTECKI, R. Division of Project & Resident Programs 1p 18523, 220

8305230601 Requests change of address for transmitting future correspondence as result of further implementation of regional licensing program per 830505 ltr  
PAGE, R. G. Uranium Fuel Licensing Branch 83/05/18 SHERMAN, F. L. Texas Instruments, Inc 1p 18594 322

## DOCKET 70-0082 NUCLEAR METALS, INC., WEST CONCORD, MA

8305120224 Addl response to FOIA request for license applications, license & insp repts re Nuclear Metals, Inc & correspondence on employee overexposures to 1980 Forwards documents listed in App A Info partially withheld (ref FOIA Exemption 6)  
FELTON, J. M. Division of Rules and Records 83/03/01 MOONEY, B. C. Lowell Sun, Lowell, MA 9pp 18460 050

--8305120246 Notifies that Nuclear Metals Div of Textron, Inc acquired by Whittaker Corp Approval for transfer of licenses requested.  
THOMPSON, P. Nuclear Metals, Inc 86/08/11 Atomic Energy Commission 1p 18460 063

--8305120260 IE Insp Findings & Licensee Ack dtd 691202-03 of License SNM-179 Insp findings no noncompliance noted  
SMITH, R. H. Atomic Energy Commission 69/12/03 1p 18460 066

--8305120264 Advises that response to 690822 application for License SNM-179 has not been received Info re issuance of license requested  
LEE, M. R. Whittaker Corp 69/10/22 NUSSBAUMER, D. A. Atomic Energy Commission 1p 18460 067

--8305120268 Submits list of replacement pages to application for License SNM-65, in response to 690723 comments  
ISSEROW, S. Whittaker Corp 69/10/22 NUSSBAUMER, D. A. Atomic Energy Commission 2pp 18460 068

--8305120269 Forwards application for renewal of License SNM-65  
Application refiled in loose leaf format incorporating 17 items from 680806 ltr W/o encl  
KNEPPEL, D. S. Whittaker Corp 69/02/26, NUSSBAUMER, D. A. Atomic Energy Commission 1p 18460 070

--8305120274 IE Insp Findings & Licensee Ack dtd 690903 & 04 of License SNM-65 & SNM-179 Insp findings proper evaluations not made of certain aspects of health physics program per Sections II b 4 through II b 6(b) of License Condition B  
BROWNE, W. G. Atomic Energy Commission 69/09/18 1p 18460 071.

--8305120284 IE Insp Findings & Licensee Ack dtd 700715 & 16 of License SNM-65 & SNM-179 Insp findings no noncompliance noted  
SMITH, R. H. Atomic Energy Commission 70/07/16, 1p 18460 076

--8305120289 Notifies that no items of noncompliance observed during insp of License SNM-65 & SNM-179 Corrective measures implemented re item of noncompliance during 690903 & 04 insp B Isserow replaced DS Kneppel as criticality officer  
SMITH, R. H. Atomic Energy Commission 70/01/06 Atomic Energy Commission 1p 18460 077

--8305120294 IE Insp Findings & Licensee Ack dtd 710513 & 14 of License SNM-65 & SNM-179 Insp findings no noncompliance noted Related info encl  
SMITH, R. H. Atomic Energy Commission 71/05/14 22pp 18460:078

--8305120316 Ack receipt of 740327 & 0416 ltrs informing of steps taken to correct violations noted in 740215 ltr  
O'REILLY, J. P. Region 1, Philadelphia, Office of the Director. 74/04/26 TUFFIN, W. B. Nuclear Metals, Inc 1p. 18460 140.

--8305120352 Supply 740327 ltr re use of gloves for hand protection, monitoring of hand & glove exam & use of breathing zone air sampler, in response to 740404 telcon. Related info encl.  
TUFFIN, W. B. Nuclear Metals, Inc 74/04/16 O'REILLY, J. P. Region 1, Philadelphia, Office of the Director 5pp 18460.141.

--8305120356 Forwards Insp Repts 40-0672/73-02 & 70-0082/73-05 on 731227-28 & 740108-09 & notice of violation W/o insp repts.  
O'REILLY, J. P. Region 1, Philadelphia, Office of the Director. 74/02/15 TUFFIN, W. B. Nuclear Metals, Inc 2pp. 18460.146

--8305120369 Responds to NRC 740215 ltr re violations noted in Insp Repts 70-0082/73-05 & 40-0672/73-02 Corrective actions: finger dosimeters placed on individual employees monthly on rotating basis U handling employees surveyed.  
TUFFIN, W. B. Nuclear Metals, Inc 74/03/27 O'REILLY, J. P. Region 1, Philadelphia, Office of the Director 11pp 18460 153.

--8305120372 Insp Repts 40-0672/73-02 & 70-0082/73-05 on 721227-28 & 740108-09 Noncompliance noted failure to evaluate dose to hands of individuals handling U-238 & wearing gloves contaminated w/U-238 & daughter products  
JERMAN, P C , KNAPP, P J Region 1, Philadelphia, Office of the Director 74/02/01 20pp 18460 164

--8305120381 Responds to IE Bulletin 75-07 re emission of corrosive gases into ventilation sys filtered by HEPA filters No HEPA or other cellulosic filters used in ventilation sys exhausting nitrogen oxides Plastic overwrap used in disposal  
GILMAN, A R Nuclear Metals, Inc 75/12/22 Region 1, Philadelphia, Office of the Director 1p 18460 187

DOCKET 70-0124 TELEDYNE ISOTOPIES, INC , WESTWOOD, NJ

8305180759 Lists official docket files & outstanding licensing actions transferred to Region I, effective 830401  
PAGE, R G Uranium Fuel Licensing Branch 83/05/05 MARTIN, T T Division of Engineering & Technical Programs 1p 18506 053

8305180858 Advises that official files for License SNM-107 transferred to Region I due to regionalization, effective 830401  
PAGE, R G Uranium Fuel Licensing Branch 83/05/05 BLACK, S A Teledyne Isotopes 1p 18506 039

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC , ERWIN, TN

8305050099 Forwards Rev 51 to Section 2 O of fundamental nuclear matl control plan, Rev 40 Rev withheld (ref 10CFR2 790) No 10CFR170 fees applicable  
HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 83/02/16, SMITH, C N Fuel Facility Safeguards Licensing Branch 1p 18342 011

8305030699 Provides status of progress in const phase of ventilation upgrade project & correction to schedule contained in 821203 ltr Ventilation sys expected to be fully operational by 830430  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 83/03/29, PAGE, R G Division of Fuel Cycle & Material Safety 2pp 18309 111

8305030694 Requests procedures forwarded in encl B11109 ltr to recent request re new ventilation sys be treated as proprietary info  
IDEKER, R L Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 83/04/07, BOONQ, A L Uranium Fuel Licensing Branch 1p 18309 113

8305190003 "Daily Summary of Stack Monitoring for Mar 1983 "  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 83/04/14, O'REILLY, J P. Region 2, Office of Director 3pp 18523 238

8305180852 Responds to alleged violation noted in IE Insp Rept 70-0143/83-14 Corrective actions personnel performing calibr & testing sample counting (Procedure NFS-HS-A-4) reinstructed in procedure requirements  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 83/04/22, STOHR, J P Region 2, Office of Director 2pp 18506, 027

8305190033 Amends 821209 application for amend to License SNM-124, revising Page 79 to apply specifically to proposed unsafe geometry pits in floor beneath processing furnaces W/three oversize drawings. Aperture cards are available in PDR.  
IDEKER, R L Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 83/04/25, PAGE, R G Uranium Fuel Licensing Branch 3pp 18523 169

8305270640 Forwards IE Insp Rept 70-0143/83-15 on 830405-08 No noncompliance noted.  
STOHR, J P Division of Emergency Preparedness & Materials Safety 83/04/25, MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 2pp 18646 201

--8305270648 IE Insp Rept 70-0143/83-15 on 830405-08 No noncompliance noted Major areas inspected organization, 10CFR21 implementation, facility mods, safety committees, operations, nuclear criticality safety & previous insp findings  
CORVELL, G P Region 2, Office of Director MCALPINE, E J Division of Emergency Preparedness & Materials Safety 83/04/25 4pp 18646 203.

8305200658 Forwards Rev 53 to Feb 1983 fundamental nuclear matl control plan Section B O, per 10CFR70 32 Changes upgrade mods & do not decrease effectiveness of plan No fees required Rev withheld (ref 10CFR2 790)  
HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 83/05/04, MCALPINE, E J NRC - No Detailed Affiliation Given 1p 18519 319

8305270155 Ack receipt of 830422 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/83-14  
STOHR, J P Division of Emergency Preparedness & Materials Safety 83/05/04, MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 1p 18638 070

8305130173 PND-II-83-037 on 830510, unusual event declared per emergency plan after ventilation sys stopped operating in bldg where high enriched U recovered from scrap Caused by electric motor & backup blower  
CORVELL, G P , GIBSON, A F Region 2, Office of Director 83/05/10 1p 18437 205

8305130055 Order CLI-83-12 approving 830406 joint motion to suspend proceeding Proceeding held in abeyance NRC directed to implement agreement Dissenting views of Commissioners Ahearn & Roberts encl  
CHILK, S J Office of the Secretary of the Commission 83/05/11 Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 3pp 18436 212

8305200310 Forwards IE Safeguards Insp Rept 70-0143/83-20 on 830404-29 No noncompliance noted  
STOHR, J P Division of Emergency Preparedness & Materials Safety 83/05/17, GUINN, F K Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 2pp 18516 290

--8305200318 IE Safeguards Insp Rept 70-0143/83-20 on 830404-29 No noncompliance noted Major areas inspected facility operation, facility changes & mods, criticality safety & environ protection Details withheld (ref 10CFR2 790)  
LEE, T D , MCALPINE, E J Region 2, Office of Director 83/05/13 1p 18516 292

8305270161 Forwards IE Safeguards Insp Rept 70-0143/83-19 on 830418-22 No noncompliance noted  
STOHR, J P Division of Project & Resident Programs 83/05/18, GUINN, F K Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 2pp 18638 134

--8305270167 IE Safeguards Insp Rept 70-0143/83-19 on 830418-22 No noncompliance noted Major areas inspected storage & internal control, records & repts & shipping & receiving Details withheld (ref 10CFR2 790)  
JONES, D W , RICHARDS, B L , LANKFORD, J B Region 2, Office of Director 83/05/17 1p 18638 136

8305250537 PND-II-83-041 on 830520, unusual event declared 1 h after process ventilation sys stopped operating in bldg where high enriched U recovered from scrap Caused by failure of electric motor Employees evacuated No contamination noted  
MAHLE, J D , GIBSON, A F Region 2, Office of Director 83/05/20 1p 18588 226

8305270600 Forwards IE Safeguards Insp Rept 70-0143/83-12 on 830207-0304 No noncompliance noted  
STOHR, J P Division of Emergency Preparedness & Materials Safety 83/05/23, MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 2pp 18646 324

--8305270613 IE Safeguards Insp Rept 70-0143/83-12 on 830207-0304 No noncompliance noted Major areas inspected license action on previous insp findings, facility operation, facility changes & mods & criticality safety  
LEE, T D , MCALPINE, E J Region 2, Office of Director 83/03/23 7pp 18646 326

DOCKET 70-0371 UNC NAVAL PRODUCTS, INC , UNCASVILLE, CT

8305200177 Forwards revised fundamental nuclear matl control plan, Page 3-4 & request to revise Mass Measurement B used to overcheck gross weight of clad matl W/a encl  
MOLVENDYK, A United Nuclear Corp 83/03/10 HAYNES, R C Region 1, Office of Director 2pp 18540 230

8305190390 Forwards IE Safeguards Insp Rept 70-0371/83-02 on 830317-23 & notice of violation Encls withheld (ref 10CFR2 790)  
MARTIN, T T Division of Engineering & Technical Programs 83/05/06, AMY, G D United Nuclear Corp 2pp 18501 023

## DOCKETED ITEMS

- 8305250563 Act receipt of 830228, 0310 & 0406 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0371/82-14 & forwards revised notice of violation STAROSTECKI, R Division of Project & Resident Programs 83/05/13 AMY, Q D United Nuclear Corp 2pp 18588 187
- 8305250568 Revised Notice of violation from insp on 821110-12 Noncompliance noted raw fuel storage vault & three trailers containing U-bearing waste not posted w/authorized criticality safety limits  
\* Region 1, Office of Director 83/05/02 2pp 18588 189
- 8305250578 Supplis 830228 & 0310 ltrs re violations noted in IE Insp Rept 70-0371/82-14 Corrective actions air flow restored to license requirements between metallography exam area & sample preparation room & between lab & sectioning AMY, Q D United Nuclear Corp 83/04/06 MARTIN, T T Division of Engineering & Technical Programs 5pp 18588 191
- 8305250582 Notifies that response to 830228 ltr re Item A of App A & Paragraph 3 of details re air balance, addressed in 820224 renewal application for License SNM-348 Pending disposition of mod, no other change will be proposed KIRK, W F United Nuclear Corp 83/03/10 MARTIN, T T Division of Engineering & Technical Programs 1p 18588 196
- 8305250586 Responds to NRC 830121 ltr re violation noted in IE Insp Rept 70-0371/82-14 Corrective actions raw fuel storage vault modified during Sept & Oct 1982 Conservative posting of "cans on their side," remains until shelves modified AMY, Q D United Nuclear Corp 83/02/28 MARTIN, T T Division of Engineering & Technical Programs 2pp 18588 202
- 8305250603 Issues Amend 20 to License SNM-348, authorizing fabrication of new fuel parts SER encl  
PAGER, G Uranium Fuel Licensing Branch 83/05/18 KIRK, W F United Nuclear Corp 2pp 18594 309
- 8305250607 SER supporting Amend 20 to License SNM-348, authorizing fabrication of new fuel elements using new individual unit & spacing requirements  
BIDINGER, O H Uranium Fuel Licensing Branch 83/05/18 5pp 18594 311
- DOCKET 70-0378 ARMY, DEPT OF, ADELPHI, MD
- 8305020007 Partial response to FOIA request for documents re Harry Diamond Labs located at 2800 Powder Mill Road, Adelphi, MD from 1965 to present Forwards documents responsive to request Documents also available in PDR FELTON, J M Division of Rules and Records 83/01/11 SIMPSON, C Affiliation Unknown 1p 18356 003
- 8305020081 Forwards Harry Diamond Labs application to amend Licenses 19-17250-01, 19-17250-03, 19-17250-04, 19-17250-05 & SNM-0348 Amend removes JE Stafford as radiation protection officer & substitutes CA Rowe  
GUEN, W G Army, Dept of 78/09/06 Radioisotopes Licensing Branch (Pre 790501) 3pp 18355 047
- 8305020095 Application to amend Licenses 19-17250-01, 19-17250-03, 19-17250-04, 19-17250-05 & SNM-0348, removing JE Stafford as radiation protection officer & substituting CA Rowe  
GOODWIN, C R Army, Dept of 78/08/11 2pp 18355 048
- 8305020539 Application for amend to Licenses 19-17250-04, 19-17250-03, 19-17250-01, 19-17250-05 & SNM-0348, removing JE Stafford as radiation protection officer & replacing CA Rowe  
QUEEN, W G Army, Dept of 78/09/11 Radioisotopes Licensing Branch (Pre 790501) 2pp 18355 117
- 8305030189 Amend 3 to License SNM-348, revising Subitems 9 A-9 F & Conditions 10, 12 & 18 re dosimetry studies & calibr studies  
WALKER, W J Division of Fuel Cycle & Material Safety 82/12/21 1p 18355 259
- 8305030195 Amend 2 to License SNM-348, revising Condition 18 re possession & use of licensed matl described in Items 6, 7 & 8  
GUINN, P R Division of Fuel Cycle & Material Safety 80/07/09 1p 18355 260
- 8305030201 Amend 1 to License SNM-348, revising possession amounts for Pu-239, Np-237, depleted U-235 & U-238 encapsulated fission foils & sources  
COMBS, F C Division of Fuel Cycle & Material Safety 78/10/30 3pp 18355 261
- 8305030207 Renewed License SNM-348 for Harry Diamond Labs, authorizing possession & use of Pu-239, U-235, natural & depleted U & Np-237 encapsulated fission foils  
LAYFIELD, R L Atomic Energy Commission, Directorate of Licensing 72/12/19 2pp 18355 264
- 8305030212 License SNM-348 for Harry Diamond Labs, authorizing possession & use of Pu-239, U-235, natural & depleted U & Np-237 encapsulated fission foils  
LAYFIELD, R L Atomic Energy Commission 68/07/15 3pp 18355 266
- 8305030213 License SNM-348 for Harry Diamond Labs, authorizing possession & use of Pu & U enriched in U-235 fission foil  
JOHNSON, L Atomic Energy Commission 65/07/16 3pp 18355 269
- 8305030218 Application to amend License SNM-348, requesting storage of matl prior to transfer, substituting CA Rowe as alternate radiation officer & listing MJ Borisky as radiation protection officer  
MOTHERSBAUGH, L Army, Dept of 82/11/22 Radioisotopes Licensing Branch (Pre 790501) 12pp 18355 272
- 8305030225 Forwards resume of MD Funkhouser, designated new radiation protection officer at Harry Diamond Labs replacing C Rowe  
W/o encl  
TARAS, D N Army, Dept of 80/05/22 Radioisotopes Licensing Branch (Pre 790501) 6pp 18355 284
- 8305030233 Forwards Harry Diamond Labs response to 780706 ltr re License SNM-348 Headquarters concurs w/response  
Ack of receipt of correspondence requested w/o encl  
TARAS, D N Army, Dept of 78/07/24 COMBS, F Radioisotopes Licensing Branch (Pre 790501) 1p 18355 289
- 8305030239 Submits addl info re security requirements, radiation safety facilities & procedures for storage & use of Np-237 foil matl listed on Harry Diamond Labs application for renewal of License SNM-348  
GOODWIN, C R Army, Dept of 78/07/19 COMBS, F Radioisotopes Licensing Branch (Pre 790501) 2pp 18355 290
- 8305030249 Requests addl info re security requirements, radiation safety facilities & procedures for use & storage of Np-237 & description of leak testing procedures for fission foils  
COMBS, F Radioisotopes Licensing Branch (Pre 790501) 78/07/06  
TARAS, D N Army, Dept of, Headquarters Material Development & Readiness Command 1p 18355 292
- 8305030251 Application for renewal of License SNM-348, reflecting changes in location of lab headquarters, amount of Pu-239 in Pu-Be neutron source & radiation protection officers & users  
TARAS, D N Army, Dept of 77/11/18 Radioisotopes Licensing Branch (Pre 790501) 17pp 18355 293
- 8305030255 Ack receipt of application to renew License SNM-348 License will not expire until final action taken  
BROWN, J M Radioisotopes Licensing Branch (Pre 790501) 77/12/05  
TARAS, D N Army, Dept of 1p 18355 310
- 8305030260 Application for amend & renewal of License SNM-348, authorizing possession & use of 9.74 mg Pu-239, 0.24 g U-235, 1.72 g U-235 & 5.0 g Np-237  
REHRIG, A W Army, Dept of 72/12/04 Atomic Energy Commission 21pp 18355 311
- 8305030264 Amend 4 to License SNM-348, revising expiration date to 650731, TB Grucci qualifications added to license record,  
LAYFIELD, R L Atomic Energy Commission 65/01/12 FLYNN, R M Army, Dept of 1p 18355 332
- 8305030268 Amend 3 to License SNM-348, revising Items 7 & 8 & adding Item 14 re license compliance w/attached leak test conditions for Pu alpha sources  
BOULOS, N J NUBSBAUMER, D Atomic Energy Commission 64/01/21  
GOLDSTEIN, B L Army, Dept of 1p 18355 333
- 8305030278 Forwards Amend 2 to License SNM-348 License does not authorize insertion of matl into nuclear reactor Insertions must be authorized w/o encl  
JOHNSON, L Atomic Energy Commission 63/09/26 GOLDSTEIN, B L Army, Dept of 1p 18355 334
- 8305030281 Amended License SNM-348 for Harry Diamond Labs, authorizing enriched U-235 as Pu-Be neutron source & 64.6 g as fission foils  
\* Atomic Energy Commission 63/09/26 4pp 18355 335

- 8305030286 License SNM-348 for Harry Diamond Labs, authorizing use of 16 g Pu encapsulated as Pu-Be neutron source, 12 micrograms encapsulated in fast neutron detectors & 10 g encapsulated as neutron activation detectors  
JOHNSON, L Atomic Energy Commission 62/02/27 1p 18355 339
- 8305030289 License SNM-348 for Diamond Ordnance Fuze Lab, authorizing use of 16 g Pu encapsulated as Pu-Be neutron source 12 micrograms encapsulated in fast neutron detectors  
\* Atomic Energy Commission 61/11/14 2pp 18355 340
- 8305030296 License SNM-348 for Diamond Ordnance Fuze Lab, authorizing possession & use of 16 g Pu encapsulated as Pu-Be neutron source & 12 micrograms encapsulated in fast neutron detectors  
NUSSBAUMER, D Atomic Energy Commission 61/03/18 1p 18355 342
- 8305030301 License SNM-348 for Diamond Ordnance Fuze Lab, authorizing possession & use of 16 g Pu as encapsulated Pu-Be neutron source  
DELANEY, J C Atomic Energy Commission 60/02/03 2pp 18355 343
- 8305030304 Amend to License SNM-348, correcting docket number error in Item 5 Correct number should be 70-0378  
LAYFIELD, R L Atomic Energy Commission 68/07/24 HAAS, C F Army, Dept of 1p 18355 345
- 8305030309 Forwards renewed License SNM-348, reflecting leak test condition for Pu as sealed source w/o encl  
LAYFIELD, R L Atomic Energy Commission 68/07/15 HAAS, C F Army, Dept of 1p 18355 346
- 8305030312 Application for renewal & amend of License SNM-348, authorizing possession & use of 54.7 g Pu & 16 g Pu-239, Np-237, depleted U, U-235 & U-238 neutron source in encapsulated calibr sources & fission foils  
HAAS, C F Army, Dept of 68/06/29 11pp 18355 347
- 8305030320 Notifies that License SNM-348 expires on 680731 Application for renewal of license should be filed within 30 days Notification should be given at decision not to renew by completing encl form W/o encl  
NUSSBAUMER, D A Atomic Energy Commission 68/05/26 SEIDLER, G Army, Dept of 1p 18355 358
- 8305030323 Forwards renewed License SNM-348 w/o encl  
JOHNSON, L Atomic Energy Commission 65/07/16 SEIDLER, G Army, Dept of 1p 18355 359
- 8305030326 Forwards addl info re use & storage of Pu neutron source, per AEC 650604 request Includes description of Pu neutron source & dimensions of tantalum & stainless steel source container  
SEIDLER, G Army, Dept of 65/07/06 Atomic Energy Commission 2pp 18355 360
- 8305030332 Requests addl info re use & storage of Pu neutron source & personnel monitoring program, in response to 650505 application to renew License SNM-348  
LAYFIELD, R L Atomic Energy Commission 65/06/04 FLYNN, R M Army, Dept of 1p 18355 362
- 8305030335 Application for renewal & amend to License SNM-348, authorizing 13.4 g Np-237, 34.5 g Pu-239, 54.5 g U-235 & 143 g U-238 in form of fission foils for calibr studies  
FLYNN, R M Army, Dept of 65/05/05 Atomic Energy Commission 12pp 18356 001
- 8305040060 Application to amend License 19-17250-01, 19-17250-03, 19-17250-04, 19-17250-05 & SNM-348, removing JE Stafford as radiation protection officer & substituting CA Rowe  
OODWIN, C R, QUEEN, W G Army, Dept of, Headquarters Materiel Development & Readiness Command 78/08/11 Radioisotopes Licensing Branch (Pre 790501) 3pp 18356 023
- 8305040468 Forwards Harry Diamond Labs application to amend Matl/Byproduct Licenses 19-17250-01, 19-17250-03, 19-17250-04, 19-17250-05 & SNM-348.  
QUEEN, W G Army, Dept of, Headquarters Materiel Development & Readiness Command 78/09/06 Radioisotopes Licensing Branch (Pre 790501) 1p 18356 326
- 8305040478 Application for amend to Matl/Byproduct Licenses 19-17250-01, 19-17250-03, 19-17250-05 & SNM-348 Amend requests removal of JE Stafford as radiation protection officer & substitutes CA Rowe.  
OODWIN, C R Army, Dept of 78/08/11 2pp 18356 327
- 8305040583 Application for renewal & amend to License SNM-348, including TB Grucci as authorized user  
FLYNN, R M Army, Dept of 64/12/30 4pp 18357 036
- 8305040586 Notifies that License SNM-348 expires on 650131 Application for renewal should be submitted 30 days prior to expiration of license Notification of nonrenewal should be given by completing encl form W/o encl  
NUSSBAUMER, D A Atomic Energy Commission 64/12/19 GOLDSTEIN, B L Army, Dept of 1p 18357 040
- 8305040587 Notifies that no action will be taken on Harry Diamond Labs 640417 application to amend License SNM-348, per 640605 telcon  
LAYFIELD, R L Atomic Energy Commission 64/06/24 SEIDLER, G Army, Dept of 1p 18357 041
- 8305040593 Application for amend to License SNM-348 re periodic leak tests  
SEIDLER, G Army, Dept of 64/05/22 Atomic Energy Commission 2pp 18357 042
- 8305040599 Application for amend of License SNM-348 to include 5 mCi Pu-239 for Harry Diamond Labs  
GOLDSTEIN, B L Army, Dept of 63/12/17 Atomic Energy Commission 3pp 18357 044
- 8305040603 Discusses Condition 13 of License SNM-348, in response to 631011 ltr & 631003 telcon Condition 13 does not authorize actual insertion of matl held under license into any reactor Insertions should be authorized  
NUSSBAUMER, D A Atomic Energy Commission 63/10/23 BERMAN, P G Army, Dept of 1p 18357 047
- 8305040674 Requests cancellation ltr requesting allocation of 99.8% U-235 for use as threshold detector for fast neutron dosimetry  
BERMAN, P G Army, Dept of 63/10/11 LAYFIELD, R Atomic Energy Commission 1p 18357 048
- 8305040678 Forwards addl info re Harry Diamond Labs application for amend to License SNM-348 per request  
GOLDSTEIN, B L Army, Dept of 63/09/13 Atomic Energy Commission 7pp 18357 049
- 8305040687 Requests addl info re procedures for use & storage of Np-237, Pu-239 & U-238 fission foils, in response to 630531 request for amend to License SNM-348 for Harry Diamond Labs  
NUSSBAUMER, D Atomic Energy Commission 63/07/17 DANIELS, R G Army, Dept of 6pp 18357 056
- 8305040696 Requests allocation of 31 g U-235 as metal of 99.8% purity for fission foil fast neutron dosimetry sys for DORF-Triga reactor  
BERMAN, P G Army, Dept of 63/08/21 NUSSBAUMER, D A Atomic Energy Commission 1p 18357 062
- 8305050292 Requests addl info re procedures for use & storage & description of foils, in response to 650531 application to amend License SNM-348  
NUSSBAUMER, D A Atomic Energy Commission 63/07/15 DANIELS, R G Army, Dept of 1p 18357 063
- 8305050297 Application for amend to License SNM-348, authorizing possession & use of 13.4 g Np-237, 34.5 g Pu-239, 54.5 g U-235 & 143 g U-238  
DANIELS, R G Army, Dept of 63/05/31 Atomic Energy Commission 9pp 18357 064
- 8305050301 Notifies that RW McEvoy 621115 ltr made part of records under Docket 70-378 Changes in technical & supervisory personnel having health-safety responsibilities should be provided on continual basis  
NUSSBAUMER, D A Atomic Energy Commission 63/01/29 DANIELS, R G Army, Dept of 1p 18357 073
- 8305050306 Application for amend to License SNM-348, substituting WL Gieseler for W Hunker as supervisor of instruments incorporating Pu calibr sources  
DANIELS, R G Army, Dept of 63/01/22 Atomic Energy Commission 3pp 18357 074
- 8305050310 Requests nuclear matl draft re receipt of 5 g Pu foils contained in nuclear accident dosimetry sys  
HANSON, G P Army, Dept of 62/11/26 LANE, J Atomic Energy Commission 1p 18357 077
- 8305050312 Amend to License SNM-348, revising Item 8 re authorized use of licensed matl  
NUSSBAUMER, D A Atomic Energy Commission 62/08/15 DANIELS, R G Army, Dept of 1p 18357 078



## DOCKETED ITEMS

--B305050316 Application for amend to License SNM-348, revising Item B re calibrator of neutron survey meters & designating GP Hanson as authorized matl user  
DANIELS, R G Army, Dept of 62/08/07 Atomic Energy  
Commission 3pp 18357 079

--B305050319 Forwards amended License SNM-348 w/o encl  
NUSSBAUMER, D A Atomic Energy Commission 62/02/27 DANIELS, R G  
Army, Dept of 1p 18357 082

--B305050322 Application for renewal of License SNM-348 for possession & use of 26 g Pu, 12 mg Pu, 1 g Np-237 & 50 g depleted U  
DANIELS, R G Army, Dept of 62/01/15 Atomic Energy  
Commission 1p 18357 083

--B305050326 Notifies that License SNM-348 expires on 620131 Renewal application should be filed within 30 days  
NUSSBAUMER, D A Atomic Energy Commission 61/12/01 DANIELS, R G  
Army, Dept of 1p 18357 085

--B305050328 Forwards diagram of cannister used in nuclear accident dosimetry sys. per telcon request  
MCCOSKEY, R E Army, Dept of 61/10/24 NUSSBAUMER, D Atomic  
Energy Commission 2pp 18357 086

--B305050330 Forwards application to amend License SNM-348, authorizing possession & use of 50 g depleted U, 10 g Pu-237 & 1 g Np-237  
DANIELS, R G Army, Dept of 61/10/09 Atomic Energy  
Commission 3pp 18357 088

--B305050333 Application to amend License SNM-348, authorizing possession & use of addl 12 micrograms Pu in form of calibrator devices  
KRAUL, C W Army, Dept of 61/05/01 Atomic Energy Commission  
2pp 18357 091

--B305050335 Forwards License SNM-348 w/o encl  
DELANEY, J C Atomic Energy Commission 60/02/03 HIRMAN, W B  
Army, Dept of 1p 18357 093

--B305050337 Forwards Diamond Ordnance Fuse Lab 591113 application for SNM license classification review requested w/o encl  
FLEURY, E R Atomic Energy Commission 60/01/28 STRAUSSER, W A  
Atomic Energy Commission 1p 18357 094

--B305050339 Application for amend to License SNM-348, authorizing possession & use of Pu  
KRAUL, C W Army, Dept of 59/12/21 Atomic Energy Commission  
3pp 18357 095

## DOCKET 70-0466 MAINE MARITIME ACADEMY, CASTINE, ME

B305050132 Discusses IE Insp Rept 70-0466/83-01 conducted on B30322 No noncompliance noted Major areas inspected activities re Pu/Be sealed sources  
MARTIN, T T Division of Engineering & Technical Programs. 83/05/02  
CUKIERSKI, M W Maine Maritime Academy 2pp 18341 351.

## DOCKET 70-0698 WESTINGHOUSE ELECTRIC CORP, PITTSBURGH, PA

B305020075 Forwards "Rept on Results of Quarterly Ground Water Monitoring Samples at Waltz Mill Site"  
GALM, D T Westinghouse Electric Corp 83/03/30 HAYNES, R C  
Region 1, Office of Director 2pp 18308 265

--B305020076 "Rept on Results of Quarterly Ground Water Monitoring Samples at Waltz Mill Site"  
\* Westinghouse Electric Corp 83/02/28 18pp 18308 267.

## DOCKET 70-0712 KERR-MCGEE NUCLEAR CORP, OKLAHOMA CITY, OK

al response to FOIA request for insp repts of safety  
t Kerr-McGee Pu plant at Crescent, OK from Aug-  
JF Donahue 731102 memo transmitting IE  
, 70-1193/73-01 w/ portions deleted  
tion of Rules and Records 83/03/22 WIDMER, R R  
in 1p 18543 154

usses closeout insp of Licenses SMB-664 & SNM-695 on  
ends that licensee be authorized to transfer  
ities to Unlicensed recipient  
mic Energy Commission 66/07/29 DUBINSKI, L  
mission. 4pp 18543 223

--B305230233 Requests authorization to release vacated facilities At Cushing, OK to refining div for unrestricted use Bldgs used by nuclear products dept cleaned & decontaminated Health physics survey indicates contamination below limits  
WULLER, O B Kerr-McGee Nuclear Corp 66/06/09 NUSSBAUMER, D A  
Atomic Energy Commission 4pp 18543 227

## DOCKET 70-0734 GA TECHNOLOGIES, INC, SAN DIEGO, CA

B305100127 Ack receipt of B30425 ltr informing NRC of steps taken to correct violations noted in IE physical security insp rept  
NORDERHAUS, L R Region 5, Office of Director 83/05/04  
PARKER, J W GA Technologies, Inc /General Atomic Co 1p  
18375 018

## DOCKET 70-0754 GENERAL ELECTRIC CO, PLEASANTON, CA

B305020520 Forwards Annual Financial Rept 1982  
CUNNINGHAM, G E General Electric Co 83/04/04 CUNNINGHAM, R E  
Division of Fuel Cycle & Material Safety 1p 18284 337

B305160067 Forwards IE Insp Rept 70-0754/83-01 on B30314-16, 18, 21 & 22 No noncompliance noted  
BOOK, H E Region 5, Office of Director 83/04/29 DARMITZEL, R W  
General Electric Co 3pp 18453 089

--B305160078 IE Insp Rept 70-0754/83-01 on B30314-16, 18, 21 & 22 No noncompliance noted Major areas inspected organization, facility changes & mods, internal review & audit, radwaste mgmt, criticality safety & radiation protection  
BOOK, B L, THOMAS, R D, BOOK, H E Region 5, Office of Director  
83/04/29 13pp 18453 092.

B305130035 Memorandum & order extending GE time to respond to ASLB B30408 inquiry into license renewal application until 15 days following svc of Commission decision whether to review ALAB-720  
FRYE, J H Atomic Safety and Licensing Board Panel 83/05/12  
General Electric Co 2pp 18436 315 24X Fiche 50-070, 83/05/12, B305130035

## DOCKET 70-0820 UNITED NUCLEAR CORP, WOOD RIVER JCT, RI

B305260371 Forwards drawings w/ marked locations of concrete core samples taken during site characterization survey & drawings showing location of underground piping w/o encl  
HELGESON, K A United Nuclear Corp 83/05/06 CROW, W T Office of  
Nuclear Material Safety & Safeguards, Director 1p 18447, 286

## DOCKET 70-0824 BABCOCK &amp; WILCOX CO, LYNCHBURG, VA

B305020523 Forwards decommissioning plan for facility  
OLSEN, A F. Babcock & Wilcox Co 83/03/28 CROW, W T Uranium Fuel  
Licensing Branch 1p 18284 294

--B305020526 Decommissioning plan for facility  
\* Babcock & Wilcox Co 83/03/30 27pp 18284 295

## DOCKET 70-0846 TEXAS NUCLEAR CORP, AUSTIN, TX

B305030297 Forwards IE Insp Rept 70-0846/83-01 on B30301 No noncompliance noted  
BROWN, G D Region 4, Office of Director 83/04/28 Ramsey  
Engineering Company 2pp. 18298 133

--B305030308 IE Insp Rept 70-0846/83-01 on B30301 No noncompliance noted. Major areas inspected: nuclear matl control & accountability, including facility organization & operation, measurement & controls & shipping & receiving  
CALDWELL, R A, EVERETT, R J, KELLY, J A Region 4, Office of  
Director 83/04/20. 3pp 18298 135

## DOCKET 70-0925 KERR-MCGEE NUCLEAR CORP, OKLAHOMA CITY, OK

B305120224 Addl response to FOIA request for license applications, license & insp repts re Nuclear Metals, Inc & correspondence on employee overexposures to 1980 Forwards documents listed in App A info partially withheld (ref FOIA Exemption 6).  
FELTON, J M Division of Rules and Records 83/03/01 MOONEY, B C  
Lowell Sun, Lowell, MA 9pp 18460, 050

--B112290557 Ack agreement w/proposed enforcement action per B11016 memo, since revised, based on NRC consultant conclusion that evaluation of U uptake could not establish that regulatory limit was exceeded  
THOMPSON, D Enforcement & Investigation Staff (Pre 820201)  
81/12/01 KEPLER, J Region 3, Chicago, Office of the Director (81/03/01) 2pp 18462 107

--B305120656 Forwards Enforcement Guidance Memorandum 81-31 re proposed enforcement action for facility  
CARLSON, R T Enforcement & Investigation Staff 81/12/13  
STAROSTECKI, R Division of Resident & Project Inspection  
MARTIN, T T Division of Engineering & Technical Inspection  
SMITH, G H Division of Emergency Preparedness & Operational Support 1p 18462 106

B305180319 Advises of transfer of official docket files & outstanding licensing actions for listed licenses, from U Fuel Licensing Branch to Region III  
PAGE, R G Uranium Fuel Licensing Branch 83/05/05 HIND, J A Region 3, Office of Director 1p 18908 075

B305180850 Notifies that official files for License 9NM-928 transferred to Region III as of 830401, as part of regional licensing program w/o stated FR notice  
PAGE, R G Uranium Fuel Licensing Branch 83/05/05 SHELLEY, W J Kerr-McGee Corp 1p 18506 026

B305200472 Forwards IE Insp Repts 70-0925/83-02 & 70-1193/83-03 on 830502-04 No noncompliance noted  
MILLER, J R Region 3, Office of Director 83/05/17 SHELLEY, W J Kerr-McGee Corp 2pp 18516 112

--8305200482 IE Insp Repts 70-0925/83-02 & 70-1193/83-03 on 830502-04 No noncompliance noted Major areas inspected facility organization & operations, records & repts & mgt of matl control sys Details withheld (ref 10CFR2 790)  
MADEJA, T J, KNICELEY, J R, CREED, J R Region 3, Office of Director 83/05/16 2pp 18516 114

DOCKET 70-0992 DAVID WITHERSPOON, INC , KNOXVILLE, TN

B305180765 Lists official docket file & outstanding licensing action transferred to Region II, effective 830401  
PAGE, R G Uranium Fuel Licensing Branch 83/05/05 OLSHINSKI, J A Division of Engineering & Radiological Safety Programs 1p 18506 054

B305180859 Advises that official files for License 9NM-952 transferred to Region II due to regionalization, effective 830401  
PAGE, R G Uranium Fuel Licensing Branch 83/05/05 WITHERSPOON, D David Witherspoon, Inc 1p 18506 040

DOCKET 70-1007 GENERAL ELECTRIC CO , SAN JOSE, CA

B305020050 Forwards Annual Financial Rept 1982  
CUNNINGHAM, G E General Electric Co 83/04/04 CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 1p 18285 304

DOCKET 70-1113 GENERAL ELECTRIC CO , WILMINGTON, NC

B305310109 Ack receipt of 830317 ltr informing NRC of steps taken to correct violation noted in IE Safeguards Insp Rept 70-1113/83-03  
STOHR, J P Division of Emergency Preparedness & Materials Safety 83/04/06 LONG, J A General Electric Co 1p 18653 117

--8305310115 Responds to NRC 830216 ltr re violation noted in IE Safeguards Insp Rept 70-1113/83-03 Corrective actions withheld (ref 10CFR2, 790)  
VAUGHAN, C M General Electric Co 83/03/17 STOHR, J P Division of Emergency Preparedness & Materials Safety 1p 18653 118

B305310132 Forwards IE Safeguards Insp Rept 70-1113/83-09 on 830314-18 No noncompliance noted  
STOHR, J P Division of Emergency Preparedness & Materials Safety. 83/04/06 LONG, J A General Electric Co 2pp 18653 119

--8305310134 IE Safeguards Insp Rept 70-1113/83-09 on 830314-18 No noncompliance noted Major areas inspected records & repts & internal controls, Details withheld (ref 10CFR2 790)  
LANKFORD, J B Region 2, Office of Director MCALPINE, E J Division of Emergency Preparedness & Materials Safety 83/04/06 1p 18653 121

B305270113 Forwards IE Insp Rept 70-1113/83-08 on 830307-11 No noncompliance noted  
STOHR, J P Division of Emergency Preparedness & Materials Safety 83/04/11 LONG, J A General Electric Co 2pp 18638 225

--8305270116 IE Insp Rept 70-1113/83-08 on 830307-11 No noncompliance noted Major area inspected emergency preparedness  
MARSTON, R R Region 2, Office of Director JENKINS, G R Division of Emergency Preparedness & Materials Safety 83/04/08 7pp 18638 227

B305050168 Forwards revised pages to fundamental nuclear matl control plan Pages withheld (ref 10CFR2 790)  
VAUGHAN, C M General Electric Co 83/04/22 O'REILLY, J P Region 2, Office of Director 1p 18341 092

B305270156 Forwards IE Safeguards Insp Rept 70-1113/83-10 on 830404-08 No noncompliance noted  
STOHR, J P Division of Emergency Preparedness & Materials Safety 83/04/27 LONG, J A General Electric Co 2pp 18638 131

--8305270159 IE Safeguards Insp Rept 70-1113/83-10 on 830404-08 No noncompliance noted Major areas inspected MC-832068 measurements & statistical controls Details withheld (ref 10CFR2 790)  
CLAY, E L Region 2, Office of Director MCALPINE, E J Division of Emergency Preparedness & Materials Safety 83/04/27 1p 18638 133

DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP , PITTSBURGH, PA

B304180541 Forwards IE Safeguards Insp Rept 70-1143/83-02 on 830316 No noncompliance noted  
MARTIN, T T Division of Engineering & Technical Programs 83/04/05 JACOBI, W M Westinghouse Electric Corp 2pp 17996 139

--8304180554 IE Safeguards Insp Rept 70-1143/83-02 on 830316 No noncompliance noted Major areas inspected physical protection measures for protecting SNM of moderate, strategic significance  
SMITH, G C, GDDY, A T Region 1, Office of Director 83/04/01 2pp 17996 161

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP , PITTSBURGH, PA

B305270450 Ack receipt of 830317 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-1151/83-03  
STOHR, J P Division of Emergency Preparedness & Materials Safety 83/04/06 D'AMORE, M Westinghouse Electric Corp 1p 18644 176

--8305270459 Responds to NRC 830215 ltr re violation noted in IE Insp Rept 70-1151/83-03 Corrective actions signs identifying nuclear criticality control parameters replaced on 830120  
D'AMORE, M Westinghouse Electric Corp 83/03/17 O'REILLY, J P Region 2, Office of Director 2pp 18644 177

--8305270467 Forwards IE Insp Rept 70-1151/83-03 on 830117-21 & notice of violation  
STOHR, J P Division of Emergency Preparedness & Materials Safety 83/02/15 D'AMORE, M Westinghouse Electric Corp 2pp 18644 179

--8305270471 Notice of violation from insp on 830117-21  
\* Region 2, Office of Director 83/02/15 1p 18644 181

--8305270480 IE Insp Rept 70-1151/83-03 on 830117-21 Noncompliance noted failure to post critical control parameters on equipment in SNM areas  
CORVELL, G P Region 2, Office of Director MCALPINE, E J Division of Emergency Preparedness & Materials Safety 83/02/15 5pp 18644 182

B305310120 Ack receipt of 830329 & 10 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1151/83-01  
STOHR, J P Division of Emergency Preparedness & Materials Safety. 83/04/12 D'AMORE, M Westinghouse Electric Corp 1p 18656 128

B305270142 Forwards IE Safeguards Insp Rept 70-1151/83-06 on 830411-15 No noncompliance noted  
STOHR, J P Division of Project & Resident Programs 83/05/18 BRITTON, W H Westinghouse Electric Corp 2pp 18638 137

## DOCKETED ITEMS

--8305270145 IE Safeguards Insp Rept 70-1151/83-06 on 830411-15 No noncompliance noted Major areas inspected export & import verification & followup on previous insp findings Details withheld (ref 10CFR2 790)  
BATES, J W Region 2, Office of Director MCALPINE, E J Division of Project & Resident Programs 83/05/16 1p 18638 139

DOCKET 70-1193 KERR-MCGEE NUCLEAR CORP , OKLAHOMA CITY, OK

8305230112 Final response to FOIA request for insp repts of safety violations at Kerr-McGee Pu plant at Crescent, OK from Aug-Nov 1972 Forwards JF Donahue 731102 memo transmitting IE Investigation Rept 70-1193/73-01 w/portions deleted  
FELTON, J M Division of Rules and Records 83/03/22 WIDMER, R R Affiliation Unknown 1p 18543 154

--8305230134 Forwards Regulatory Investigation Rept 70-1193/73-01 on 730917-21 No significant health & safety problems associated w/occurrences reported in allegations  
DONAHUE, J F Atomic Energy Commission 73/11/02 FIORELLI, G Atomic Energy Commission 4pp 18543 155

--8305230139 Regulatory Investigation Rept 70-1193/73-01 on 730917-21 Major area investigated anonymous allegations re leaks in Pu waste drums & unsafe practices Info re personnel interviews deleted  
DONAHUE, J F, FINN, J A, RIDGWAY, K R Atomic Energy Commission 73/11/01 18pp 18543 159

--8305230179 Discusses licensee employee allegations re spills of Pu & leaking tanks Facility insp w/emphasis on incidents, spills, decontamination & personnel exposures scheduled for 730917  
DONAHUE, J F Atomic Energy Commission 73/09/04 Atomic Energy Commission 4pp 18543 177

--8305230186 Updates 730904 memo re licensee employee allegations concerning unsafe working conditions due to possible contamination of work sites Related news articles & press release encl  
DONAHUE, J F Atomic Energy Commission 73/09/13 Atomic Energy Commission 10pp 18543 181

--8305230196 Rev 1 to Pu Plant Std Operating Procedure KM-NP-37-2, "Liquid Waste Solidification " Related info encl  
MULKIN, R Kerr-McGee Nuclear Corp 72/05/02 31pp 18543 191

8305200472 Forwards IE Insp Repts 70-0925/83-02 & 70-1193/83-03 on 830502-04 No noncompliance noted  
MILLER, J R Region 3, Office of Director 83/05/17 SHELLEY, W J Kerr-McGee Corp 2pp 18516 112

--8305200482 IE Insp Repts 70-0925/83-02 & 70-1193/83-03 on 830502-04 No noncompliance noted Major areas inspected facility organization & operations, records & repts & mgt of matl control sys Details withheld (ref 10CFR2 790)  
MAEDA, T J, KNICELEY, J R, CREED, J R Region 3, Office of Director 83/05/16 2pp. 18516 114

DOCKET 70-1201 BABCOCK & WILCOX CO , LYNCHBURG, VA

8305050100 Forwards revised pages to fundamental nuclear matls control plan Revs incorporate reorganization of matls mgt group change from nuclear power to util power generation group & provide new facility layout Pages withheld (ref 10CFR2 790)  
FORD, J T Babcock & Wilcox Co 83/02/28 Region 2, Office of Director 1p 18341 361

8305050205 Forwards revised Pages ii, iii & i & revised Figures 2 & 5 to security plan Encl withheld (ref 10CFR2 790)  
FORD, J T Babcock & Wilcox Co 83/03/03 Region 2, Office of Director 1p 18338 146

8305270174 Forwards IE Safeguards Insp Rept 70-1201/83-04 on 830321-24 No noncompliance noted  
STOHR, J P Division of Emergency Preparedness & Materials Safety 83/04/22 ALTO, R A Babcock & Wilcox Co 2pp 18638 128

--8305270254 IE Safeguards Insp Rept 70-1201/83-04 on 830321-24 No noncompliance noted Major areas inspected measurement & independent insp effort Details withheld (ref 10CFR2 790)  
BATES, J W Region 2, Office of Director MCALPINE, E J Division of Emergency Preparedness & Materials Safety 83/04/20 1p 18638 130

8305310016 Forwards IE Safeguards Insp Rept 70-1201/83-05 on 830405-08 No noncompliance noted  
STOHR, J P Division of Emergency Preparedness & Materials Safety 83/04/28 ALTO, R A Babcock & Wilcox Co, 2pp 18653 122

--8305310022 IE Safeguards Insp Rept 70-1201/83-05 on 830405-08 No noncompliance noted Major areas inspected inventory difference & associated limit of error & records & repts Details withheld (ref 10CFR2 790)  
JONES, D W, RICHARDS, B L, LANKFORD, J B Region 2, Office of Director 83/04/27 1p 18653 124

8305260376 Application for amend to License SNM-1168 changing health physics & conditions sections re reactor insp sys  
FORD, J T Babcock & Wilcox Co 82/05/04 PAGE, R G Uranium Fuel Licensing Branch 20pp 18647 258

DOCKET 70-1224 TELEFLEX, INC , NORTH WALES, PA

8305050176 Discusses IE Insp Rept 70-1224/83-01 on 830331 & forwards notice of violation  
MARTIN, T T Division of Engineering & Technical Programs 83/04/21 ALBOM, I Teleflex, Inc 2pp 18341 118

--8305050182 Notice of violation from insp on 830331 Noncompliance noted required inventory of BNM not conducted & records not maintained  
\* Region 1, Office of Director 83/04/21 1p 18341 120

DOCKET 70-1257 EXXON NUCLEAR CO , INC , RICHLAND, WA

8305100184 RD on 820403, routine sampling of solutions between top & bottom liners of Lagoon 2 revealed top liner leaking Lagoon emptied, solids removed & liner cleaned Slit & blisters in lining repaired  
MALODY, C W Exxon Nuclear Co, Inc (subs of Exxon Corp.) 82/05/05 ENGELKEN, R H Region 5, Office of Director. 2pp 18374 316

8305100178 RD on 830113, large quantity of air or gas existed between liners causing large bulge Caused by rotten upper lagoon liner Upper liner patched at deteriorated area  
MALODY, C W Exxon Nuclear Co, Inc (subs of Exxon Corp.) 83/04/04 ENGELKEN, R H Region 5, Office of Director 2pp. 18374 288

8305180642 Advises that state-approved sys for monitoring fluoride emissions in stack gases operational, satisfying License Condition 20 requirements Determination of line loss as part of std sampling procedure not required  
MALODY, C W Exxon Nuclear Co, Inc (subs of Exxon Corp.) 83/04/19 CROW, W T Uranium Recovery Licensing Branch 2pp 18504 020

--8305180648 "Control & Monitoring of Fluoride Emissions for Exxon Nuclear Fuel Fabrication Facility " Draft Procedure P49261, Rev 1 to XN-NF-103, "Determination of Fluoride as HF in Environ Filters or Liquid Samples," encl  
\* Exxon Nuclear Co., Inc (subs of Exxon Corp ) 83/01/31, 22pp 18504 050

8305030074 Notifies of issuance of Amend 9 to License SNM-1227, authorizing const & operation of liquid waste treatment facilities Condition 9 date for insp of feed tank changed to 830103  
PAGE, R G, CROW, W T Uranium Fuel Licensing Branch 83/04/20 MALODY, C W Exxon Nuclear Co, Inc (subs of Exxon Corp ) 1p 18326 110

--8305030077 SER supporting Amend 9 to License SNM-1227  
BIDINGER, G H Uranium Fuel Licensing Branch 83/04/20 3pp. 18326 111

DOCKET 70-1301 FLORIDA POWER CORP , ST PETERSBURG, FL

8305240034 Submits annual rept re changes, tests & experiments at Morris Operations facility during period 820504-830430, per 10CFR2 35(b)2  
EGER, K J General Electric Co 83/05/02 Region 3, Office of Director 1p 18577 359

DOCKET 70-1308 GENERAL ELECTRIC CO , SAN JOSE, CA

8305170548 Forwards addendum consisting of confirmatory measurements program data sheet of analysis of waste lagoon sample completed after onsite insp, transmitted by 830215 ltr  
PAPERIELLO, C J Region 3, Office of Director 83/05/09. VAN HOOMISSEN General Electric Co 2pp 18468 031

8305130227 Forwards IE Safeguards Insp Repts 70-1308/83-02 & 72-0001/83-02 on 830419-21 No noncompliance noted  
MILLER, J R Region 3, Office of Director. 83/03/10 VAN HOOBISSEN  
General Electric Co 2pp 18439 171

--8305130234 IE Safeguards Insp Repts 70-1308/83-02 & 72-0001/83-01 on 830419-21 No noncompliance noted Major areas inspected matl control & accountability, measurement & statistical control  
Details withheld (ref 10CFR2 790)  
MADEDA, T J, STAPLETON, B W, CREED, J R Region 3, Office of Director 83/03/10 1p 18439 173

DOCKET 70-1359 IRT CORP, SAN DIEGO, CA

8305230026 Application for amend to License SNM-1403 deleting provision for licensee use of bldg located at 7070 Convey Court  
CROSBIE, K L IRT Corp 83/01/25 PAGE, R G Uranium Fuel Licensing Branch 3pp 18543 126

--8305230033 Requests payment of fee for review of 830125 application for amend to License SNM-1403  
WEISS, D License Fee Management Branch 83/03/07 CROSBIE, K L IRT Corp 1p 18543 130

--8305230035 Forwards fee for amend requested in 830125 ltr  
CROSBIE, K L IRT Corp 83/03/14 WEISS, D License Fee Management Branch 1p 18543 131

DOCKET 70-1402 ABINGTON MEMORIAL HOSP, ABINGTON, PA

8305050134 Discusses IE Insp Repts 70-1402/83-01, 30-02948/83-01 & 30-00453/83-01 on 830315 & forwards notice of violation  
MARTIN, T T Division of Engineering & Technical Programs 83/04/21  
CANDIA, G Abington Radiology Services, Ltd 2pp 18341 348

--8305050140 Notice of violation from insp on 830315 Noncompliance noted one patient implanted w/ pacemaker did not have required 6-month followup exam, per Condition 16 (10CFR2, App C) Reply expected within 30 days  
\* Region 1, Office of Director 83/04/21 1p 18341 350

DOCKET 70-1621 DUQUESNE LIGHT CO., PITTSBURGH, PA

8305120011 Forwards Endorsement 63 to NELIA Policy NF-226 & Endorsement 54 to MAELU Policy MF-87.  
BARNETT, J E Conover & Associates, Inc Insurance 83/03/05  
DINITZ, J Office of Nuclear Reactor Regulation, Director 3pp 18423 070

DOCKET 70-2926 DETROIT EDISON CO, DETROIT, MI

8305030706 Discusses items of interest, including DOE 830419 visit to NMBB to examine docket files of Kerr-McGee West Chicago Rare Earths Facility & Detroit Edison Co 830419 visit to discuss proposed license conditions for SNM-1915 for fuel storage  
PAGE, R G Uranium Fuel Licensing Branch 83/04/20 DAVIS, J G Division of Fuel Cycle & Material Safety 3pp 18309 105

8305170662 Advises that proposed statutory merger of Wolverine Electric Cooperative, Inc & Northern Michigan Electric Cooperative, Inc completed on 821231 Wolverine Power Supply Cooperative, Inc is new company name  
TAUBER, H Detroit Edison Co. 83/04/20 SERINI, B L Uranium Fuel Licensing Branch, 1p. 18496 346.

DOCKET 70-2932 TEXAS UTILITIES GENERATING CO, DALLAS, TX

8305170029 Application for amend to License SNM-1912 adding other matls requiring NRC license specifically & seeking authorization to receive, own & use certain byproduct matl in connection w/ preoperation & startup activities  
GARY, R J, Texas Utilities Generating Co 83/04/11 Office of Nuclear Material Safety & Safeguards, Director 138pp 18494:017.

8305190002 Forwards executed Indemnity Agreement B-96, per 830214 request  
COBB, B W Texas Utilities Generating Co 83/04/18, PAGE, R G Uranium Fuel Licensing Branch 14pp 18502.021

DOCKET 70-2953 CONNECTICUT, UNIV OF, STORRS, CT

8304230152 Discusses IE insp of Licenses SNM-1889, 06-01450-47 & 06-01450-48 on 830303-04 & forwards notice of violation  
MARTIN, T T Division of Engineering & Technical Programs 83/04/11  
VAN GELDER, A Connecticut, Univ of 2pp 18179 275

--8304230163 Notice of violation from insp on 830303-04 Noncompliance noted Rooms 302R & 32d containing licensed matl not posted, current copies of Form NRC-3 not posted & Room 472 not secured  
\* Region 1, Office of Director 83/04/11 1p 18179 277

DOCKET 70-2973 COMMONWEALTH EDISON CO, CHICAGO, IL

8305180787 Executed Indemnity Agreement B-97  
SALTZMAN, J Assistant Director for State & Licensee Relations \*  
Commonwealth Edison Co 83/03/06 13pp 18505 332

8305190004 Forwards Matls License SNM-1917 & safety evaluation License SNM-1917 authorizes receipt, possession, insp & storage of U enriched in U-235 isotope, contained in fuel assemblies  
PAGE, R G Uranium Fuel Licensing Branch 83/05/06 TRAMM, T R Commonwealth Edison Co 2pp 18523 221

--8305190006 Matls License SNM-1917, authorizing receipt, possession, insp & storage of U enriched in U-235 isotope contained in fuel assemblies  
\* Division of Fuel Cycle & Material Safety 83/03/06 3pp 18523 223

--8305190007 Safety evaluation supporting License SNM-1917, authorizing receipt, possession, insp & storage of fuel assemblies containing U enriched to 3.5%  
SERINI, B L Uranium Fuel Licensing Branch 83/05/06 12pp 18523 226

8305240339 Forwards executed copy of Indemnity Agreement B-97  
OSTER, J Commonwealth Edison Co 83/05/19 SALTZMAN, J Assistant Director for State & Licensee Relations 13pp 18572 342

DOCKET 70-2982 ROCHESTER, UNIV OF, ROCHESTER, NY

8305200159 Forwards License SNM-1918 for Univ of Rochester, authorizing possession of 436 g enriched U in form of U hexafluoride  
PAGE, R G Uranium Fuel Licensing Branch 83/05/13 GREGORY, W D Rochester, Univ of, 1p 18540 239

--8305200165 License SNM-1918 for Univ of Rochester authorizing possession of 436 g enriched U as U hexafluoride  
PAGE, R G Division of Fuel Cycle & Material Safety 83/03/13 4pp 18540 240

DOCKET 70-2983 PENNSYLVANIA POWER & LIGHT ALLENTOWN, PA

8305180646 Application for license to receive, possess, store, inspect & package for transport nuclear fuel bundle/assemblies  
Supporting documentation encl  
CURTIS, H W Pennsylvania Power & Light Co 83/04/12 Office of Nuclear Material Safety & Safeguards, Director 29pp 18505 204

8305240559 Forwards 830412 application for receipt & storage of new fuel H/o encl  
METZLACH, N Uranium Fuel Licensing Branch 83/05/17 CUTCHIN, J M Office of the Executive Legal Director 1p 18593 337

8305240563 Forwards 830412 application for receipt & storage of new fuel H/o encl  
METZLACH, N Uranium Fuel Licensing Branch 83/05/17 PERCH, R L Licensing Branch 2 1p 18593 327

#### PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0001 ANEFCO, INC

8305040700 Requests addl info re 830315 application for review & approval of Rev 7 to GA program concerning requirements for Anefco shipping packages  
MACDONALD, C E Transportation Branch 83/04/29 MURPHY, D J Anefco, Inc 3pp 18336 250

## DOCKETED ITEMS

## DOCKET 71-0143 RANCHERS EXPLORATION &amp; DEV CO

8305240051 Advises that final testing, balancing adjustment & acceptance of new ventilation sys scheduled for completion by 830630  
 Entire sys must be rebalanced each time addl process component added to sys  
 MANBER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
 83/05/03 PAGE, R O Uranium Fuel Licensing Branch 2pp  
 18594 302

## DOCKET 71-0166 NEW YORK TESTING LABS, INC

8305240046 Requests registration as user of Model C-10 source changer, Model T-3-T encapsulated source, Model IR-50 source changer & Model 7 encapsulated source  
 ROCKETT, D R Babcock & Wilcox Co 83/04/19 MACDONALD, C E  
 Transportation Branch 1p 18594 301

## DOCKET 71-0494 MONTANA X-RAY, INC

8304130034 Forwards Montana X-Ray, Inc GA program, implemented for License 25-21134-01 per 10CFR71 12(b)(1)(iii)  
 STRINGHAM, S D Montana X-Ray, Inc 83/03/05 Office of Nuclear Material Safety & Safeguards, Director 1p 17958 290

--8304130042 GA program for GA procedures, engineering procedures & specific package design approval provisions  
 STRINGHAM, S D Montana X-Ray, Inc 83/03/05 2pp 17958 291

## DOCKET 71-0495 SOUTHWEST X-RAY CORP

8305040671 Forwards GA program for License 42-19788-01  
 TILLEY, R Southwest X-Ray 83/04/13 MACDONALD, C E  
 Transportation Branch 1p 18336 258

--8305040679 GA program for compliance w/10CFR71, App E  
 TILLEY, R Southwest X-Ray 83/04/13 3pp 18336 259

8305130256 Forwards GA program approval for Radioactive Matl Package 0495, Rev O  
 MACDONALD, C E Transportation Branch 83/05/03 TILLEY, R  
 Southwest X-Ray 1p 18497 172

--8305130261 GA program approval for Radioactive Matl Package 0495, Rev O  
 MACDONALD, C E Transportation Branch 83/05/03 1p 18437 173

## DOCKET 71-0496 NUS CORP

8305230165 Forwards Revs A & B to GA program manual for packaging used in transport of radioactive matl  
 MOTL, G P NUS Corp 83/05/02 MACDONALD, C E Transportation Branch 1p 18546 141

--8305230176 Revs A & B to GA program manual for packaging used in transport of radioactive matl  
 CASELLI, A E, MOTL, G P NUS Corp 83/05/02 91pp 18546: 143

## DOCKET 71-4986 MODEL RA-2, RA-3, RA-J, GENERAL ELECTRIC CO

8305110015 Notification of registration as user of Model RA-3 in response to 830217 request  
 MACDONALD, C E Transportation Branch 83/05/03 COUNSELL, W O  
 Northeast Utilities 1p 18421 242

8305170097 Forwards Rev 14 to Certificate of Compliance 4986 for Models RA-2 & RA-3  
 MACDONALD, C E Transportation Branch 83/05/11 VAUGHAN, C M  
 General Electric Co 2pp 18495 331.

--8305170102 Certificate of Compliance 4986, Rev 14, for Models RA-2 & RA-3  
 MACDONALD, C E Transportation Branch 83/05/11 5pp. 18495 333.

## DOCKET 71-5026 MODEL CNS 14-190, CHEM-NUCLEAR SYSTEMS, INC

8305170733 Requests amend to Certificates of Compliance 6244, 9111, 6601 & 5026 allowing fissile matls in byproduct matl providing 10CFR170 limits are not exceeded  
 POPPE, L K Chem-Nuclear Systems, Inc 83/04/14 MACDONALD, C E  
 Transportation Branch 2pp 18496 183

## DOCKET 71-5332 MODEL 2030-1, ENERGY, DEPT OF

8305040782 Informs that Certificate of Compliance 5332 for Model 2030-1 shipping package expired on 830131  
 MACDONALD, C E Transportation Branch 83/04/19 BARRACLAUGH, E  
 Energy, Dept of 1p 18327 245

## DOCKET 71-5552 MODEL GAS CYLINDER FIRE IMPACT SHIELD, ENERGY, DEPT

8305260003 Forwards Rev 1 to DRNL/ENG/TM-5, "SAR for Packaging DRNL Gas Cylinder Fire & Impact Shield," final draft  
 TRAVIS, W H Energy, Dept of 83/04/18 MACDONALD, C E  
 Transportation Branch 2pp 18648 123

--8305260004 Rev 1 to "SAR for Packaging DRNL Gas Cylinder Fire & Impact Shield," final draft w/six oversize drawings Aperture cards are available in PDR  
 EVANS, J H, LEVINE, D L, EVERSOLE, R E Oak Ridge National Laboratory DRNL/ENG/TM-5 DRF 01 83/04/30 129pp 18648 125

## DOCKET 71-5607 MODEL T-2, ENERGY, DEPT OF

8305230080 Forwards revised pages to ANL "T-2 Shipping Package SAR," MOSER, R M Energy, Dept of 83/04/12 MACDONALD, C E  
 Transportation Branch 3pp 18546 001

--8305230086 "T-2 Shipping Package SAR," revised pages  
 FRANKLIN, E M Argonne National Laboratory 83/03/31 137pp  
 18546 004

8305180626 Documents 830414 telcon re registration for OE T-2 package. No ltr of registration located in files Current validity of NRC 770428 notice of registration questioned  
 DEIGL, H J Texas A&M Univ, College Station, TX 83/04/18.  
 MACDONALD, C E Transportation Branch 1p 18505 325

--8305180630 Notification of registration as user of Model OE T-2 in response to 770404 request  
 MACDONALD, C E Transportation Branch 77/04/28 RANDALL, J D  
 Texas A&M Univ, College Station, TX 1p. 18505 326

8305230697 Requests clarification as to whether licensee may continue to use GA procedure already approved or whether request for registration should be amended based on mod to inner basket on OE T-2 package  
 DEIGL, H J Texas A&M Univ, College Station, TX. 83/05/02  
 MACDONALD, C E Transportation Branch 1p 18542 325

## DOCKET 71-5814 MODEL NRBK-41, -42 &amp; -43, ENERGY, DEPT. OF

8305090048 Forwards Rev 1 to Certificate of Compliance 5814 for Models NRBK-41, NRBK-42 & NRBK-43  
 MACDONALD, C E Transportation Branch 83/04/28 ENGEL, W P.  
 Energy, Dept of 4pp 18381 176.

--8305090056 Certificate of Compliance 5814, Rev 1, for Models NRBK-41, NRBK-42 & NRBK-43  
 MACDONALD, C E Transportation Branch 83/04/28 4pp 18381 180

## DOCKET 71-5874 MODEL WAPD-40, ENERGY, DEPT. OF

8305090145 Forwards Rev 1 to Certificate of Compliance 5874 for Model WAPD-40.  
 MACDONALD, C E Transportation Branch. 83/04/28 ENGEL, W P  
 Energy, Dept. of. 4pp 18381 113

--8305090150 Certificate of Compliance 5874, Rev 1, for Model WAPD-40  
 MACDONALD, C E Transportation Branch 83/04/28 3pp 18381 117

## DOCKET 71-5875 MODEL WAPD-39 & NRBK-44, ENERGY, DEPT OF

8305090133 Forwards Rev 1 to Certificate of Compliance 5875 for Models WAPD-39 & NRBK-44  
MACDONALD, C E Transportation Branch 83/04/28 ENGEL, W P  
Energy, Dept of 4pp 18381 120

--8305090140 Certificate of Compliance 5875, Rev 1, for Models WAPD-39 & NRBK-44  
MACDONALD, C E Transportation Branch 83/04/28 4pp 18381 124

## DOCKET 71-5957 MODEL BMI-1, BATTELLE COLUMBUS LABORATORY

8305230016 Requests registration as user of Model BMI-1  
WETHY, C M Florida Power & Light Co 83/04/20 MACDONALD, C E  
Transportation Branch 1p 18542 256

## DOCKET 71-5979 MODEL 5979, ALPHA-OMEGA SERVICES, INC

8305060208 Forwards Rev 4 to Certificate of Compliance 5979 for Model 5979  
MACDONALD, C E Transportation Branch 83/04/21 BRADLEY, W.  
Alpha-Omega Services, Inc 1p 18359 357

--8305060212 Certificate of Compliance 5979, Rev 4, for Model 5979  
MACDONALD, C E Transportation Branch 83/04/21 3pp 18359 358

## DOCKET 71-5980 MODEL OE-600, GENERAL ELECTRIC CO

8305090113 Forwards Rev 7 to Certificate of Compliance 5980 for Model OE-600  
MACDONALD, C E Transportation Branch 83/04/28 CUNNINGHAM, G E  
General Electric Co 2pp 18381 132

--8305090121 Certificate of Compliance 5980, Rev 7 for Model OE-600  
MACDONALD, C E Transportation Branch 83/04/28 6pp 18381 134

## DOCKET 71-6244 MODEL 6244, CHEM-NUCLEAR SYSTEMS, INC

8305170733 Requests amend to Certificates of Compliance 6244, 9111, 6601 & 5026 allowing fissile mats in byproduct matl providing 10CFR170 limits are not exceeded  
POPPE, L K Chem-Nuclear Systems, Inc 83/04/14 MACDONALD, C E  
Transportation Branch 2pp 18496 183

## DOCKET 71-6272 MODEL 6272, U S ECOLOGY

8305180670 Forwards revised application for amend to Certificates of Compliance 6400 & 6272  
MOBER, R M Energy, Dept of 83/04/15 MACDONALD, C E  
Transportation Branch 2pp 18505 154

--8305180676 Revised application for amend to Certificates of Compliance 6400 & 6272 Approval for special packaged solidified waste as authorized contents in shipping containers requested  
\* Energy, Dept of 83/04/30 24pp 18505 156

## DOCKET 71-6294 MODEL UNC-2901, COMBUSTION ENGINEERING CO, INC

8305030001 Forwards changes to 821217 request for amend of Certificate of Compliance 6294 w/ three oversize drawings Aperture cards are available in PDR  
FORD, J T Babcock & Wilcox Co 83/04/15 MACDONALD, C E  
Transportation Branch 8pp 18309 243

8305060187 Forwards Rev 6 to Certificate of Compliance 6294 for Model UNC-2901  
MACDONALD, C E Transportation Branch 83/04/25 ESKRIDGE, H K  
Combustion Engineering, Inc. 2pp 18364 302

--8305060190 Certificate of Compliance 6294, Rev 6, for Model UNC-2901  
MACDONALD, C E Transportation Branch 83/04/25 5pp 18364 304

## DOCKET 71-6346 MODEL FSV-1, GENERAL ATOMIC CO

8305090231 Requests registration as user of Model FSV-1  
KALIVIANAKIS, N Commonwealth Edison Co 83/04/15 MACDONALD, C E  
Transportation Branch 1p 18381 101

8305170586 Notification of registration as user of Model FSV-1 in response to 830415 request  
MACDONALD, C E Transportation Branch 83/05/09 KALIVIANAKIS, N  
Commonwealth Edison Co 1p 18496 107

## DOCKET 71-6400 MODEL 6400, WESTINGHOUSE ELECTRIC CORP

8305180670 Forwards revised application for amend to Certificates of Compliance 6400 & 6272  
MOBER, R M Energy, Dept of 83/04/15 MACDONALD, C E  
Transportation Branch 2pp 18505 154

--8305180676 Revised application for amend to Certificates of Compliance 6400 & 6272 Approval for special packaged solidified waste as authorized contents in shipping containers requested  
\* Energy, Dept of 83/04/30 24pp 18505 156

## DOCKET 71-6495 MODEL PADUCAH DEMONSTRATION CASK, ENERGY

8305160278 Forwards request for addl info re 821117 application requesting approval of model Paducah demonstration cask packaging Response must be received within 30 days of ltr receipt  
MACDONALD, C E Transportation Branch 83/05/06 PRICHARD, R P  
Energy, Dept of 3pp 18475 038

## DOCKET 71-6550 MODEL 6-GB-1, ENERGY, DEPT OF

8305240552 Forwards Certificate of Compliance 6550, Rev 0, for Model 6-GB-1  
HARVEY, R V Lawrence Berkeley Laboratory 83/05/03 MACDONALD, C E  
Transportation Branch 1p 18594 220

--8305240556 Certificate of Compliance 6550, Rev 0, for Model 6-GB-1  
MACDONALD, C E Transportation Branch 83/05/03 2pp 18594 221

## DOCKET 71-6553 MODEL PADUCAH TIGER, ENERGY, DEPT OF

8305040791 Informs that Certificate of Compliance 6553 for Paducah Tiger shipping package expired on 830331  
MACDONALD, C E Transportation Branch 83/04/19 BLALOCK, L  
Energy, Dept of 2pp 18327 194

8305240064 Requests extension of Certificate of Compliance 6553 for use in moving U hexafluoride between gaseous diffusion plants Leak test data forthcoming  
PRICHARD, R P Energy, Dept of 83/04/29 MACDONALD, C E  
Transportation Branch 1p 18577 361

## DOCKET 71-6601 MODEL CNS B-120, CHEM-NUCLEAR SYSTEMS, INC

8305020535 Requests mailing address change for BD Withers  
\* Portland General Electric Co 83/04/08 NRC - No Detailed  
Affiliation Given 1p 18284 258

8305170733 Requests amend to Certificates of Compliance 6244, 9111, 6601 & 5026 allowing fissile mats in byproduct matl providing 10CFR170 limits are not exceeded  
POPPE, L K Chem-Nuclear Systems, Inc 83/04/14 MACDONALD, C E  
Transportation Branch 2pp 18496 183

8305170589 Notification of registration as user of Model CNS B-120 in response to 830304 request  
MACDONALD, C E Transportation Branch 83/05/09 COONEY, M J  
Philadelphia Electric Co 1p 18496 105

## DOCKET 71-6639 MODEL MH-1A, ENERGY, DEPT OF

8305180210 Responds to 830224 ltr requesting addl info re approval of Model MH-1A Estimates that 4 months will be required to respond to questions Packaging engineers will arrange meeting to discuss request  
PRICHARD, R P Energy, Dept of 83/04/20 MACDONALD, C E  
Transportation Branch 1p 18503 331

## DOCKETED ITEMS

8305170573 Summary of 830502 meeting w/DOE & Sandia in Silver Spring, MD  
re review of SAR for 820907 MH-1A application  
ODEGAARDEN, R H Transportation Branch 83/05/06 Transportation  
Branch 2pp 18496 124

DOCKET 71-6708 MODEL C-6, ENERGY, DEPT OF

8305090214 Informs that Certificate of Compliance 6708 for Model C-6  
shipping package expired on 821031  
MACDONALD, C E Transportation Branch 83/04/19 PETERSON, J M  
Energy, Dept of 1p 18381 110

DOCKET 71-6717 MODEL 6717-B, GAMMA INDUSTRIES

8305020061 Requests registration as user of Gulf Nuclear 10X, 20V, U-110A  
& Gamma Industries Models C-10 & Century & Pipeliner I  
TILLEY, R Southwest X-Ray 83/04/13 MACDONALD, C E  
Transportation Branch 1p 18308 286

8305240046 Requests registration as user of Model C-10 source changer,  
Model T-3-T encapsulated source, Model IR-30 source changer &  
Model 7 encapsulated source  
ROCKETT, D R Babcock & Wilcox Co 83/04/19 MACDONALD, C E  
Transportation Branch 1p 18394 301

8305110023 Notification of registration as user of Model 6717-B in  
response to 830413 request  
MACDONALD, C E Transportation Branch 83/05/03 TILLEY, R Sooner  
X-Ray & Mag, Inc 1p 18411 357

DOCKET 71-9010 MODEL NLI-1/2, NL INDUSTRIES, INC

8305170108 Forwards Rev 9 to Certificate of Compliance 9010 for Model  
NLI-1/2  
MACDONALD, C E Transportation Branch 83/05/10 JOHNSON, C R  
Nuclear Assurance Corp 3pp 18495 348

--8305170113 Certificate of Compliance 9010, Rev 9, for Model NLI-1/2  
MACDONALD, C E Transportation Branch 83/05/10 8pp 18495 351

DOCKET 71-9015 MODEL TN-B, -BL, NO USERS

8305230107 Forwards Rev 1 to second addendum to TN-B/9 SAR  
GOLDMANN, K Transnuclear, Inc 83/05/03 MACDONALD, C E  
Transportation Branch 1p 18546 303

--8305230118 Forwards Rev 1 to second addendum of TN-B & TN-9 SAR  
Issuance of Rev 3 to Certificate of Compliance 9015 for  
Models TN-B & TN-BL packaging requested  
GOLDMANN, K Transnuclear, Inc 83/04/26 MACDONALD, C E  
Transportation Branch 2pp 18546 304

--8305230125 Rev 1 to "TN-B & TN-9 SAR, Second Addendum for TN-B & TN-BL  
Packagings"  
\* Transnuclear, Inc E-3508 R01 83/04/26 33pp 18546 307

8305170245 Forwards Rev 4 to Certificate of Compliance 9015 for Models  
TN-B & TN-BL  
MACDONALD, C E Transportation Branch 83/05/12 GOLDMANN, K  
Transnuclear, Inc 1p 18493 343

--8305170251 Certificate of Compliance 9015, Rev 4, for Models TN-B &  
TN-BL  
MACDONALD, C E Transportation Branch 83/05/12 7pp 18493 344

DOCKET 71-9033 MODEL 660 & 660E, TECHNICAL OPERATIONS, INC

8305170738 Application for registration as user of Tech/QPs Model 660  
KAWACHI, M Navy, Dept of, Pearl Harbor Naval Shipyard 83/02/11  
MACDONALD, C E Transportation Branch 1p 18496 182

DOCKET 71-9044 MODEL GE-1600, GENERAL ELECTRIC CO

8305110143 Notification of registration as user of Model GE-1600 in  
response to 830331 request  
MACDONALD, C E Transportation Branch 83/05/06 JONES, W C Omaha  
Public Power District 1p 18421 349

DOCKET 71-9049 MODEL GE-500, GENERAL ELECTRIC CO

8305110021 Notification of registration as user of Model GE-500  
in response to 830412 request  
MACDONALD, C E Transportation Branch 83/05/03 STEIN, S B  
Advanced Medical Systems, Inc 1p 18411 358

DOCKET 71-9070 MODEL N-55, ENERGY, DEPT OF

8305180019 Application for exemption from requirement of Certificate  
of Compliance 9070 for Model N-55 Requests one time shipment  
of Pu Fluoride neutron source containing 35 Ci Pu-238 in  
encapsulated form  
NARDI, A J Westinghouse Electric Corp 83/04/29 MACDONALD, C E  
Division of Fuel Cycle & Material Safety 3pp 18497 200

DOCKET 71-9079 MODEL HN-100, SERIES 2 & 2A, HITTMAN NUCLEAR

8305040147 Advises that encl Hittman Nuclear & Development Corp  
830406 proprietary application & associated repts & drawings  
re Model HN-100, Series 2 package design should be placed in  
PDR, per 830216 ltr  
MACDONALD, C E Transportation Branch 83/04/25 SCOTT, S Document  
Management Branch 1p 18336 231

--8305040159 Forwards addl info to support 830216 request that HN-100,  
Series 2 casks be included in renewal of Certificate of  
Compliance 9079 Rev 6 to "Cask Handling Procedures for  
HN-100, Series 2 & Series 3" encl  
MALLORY, C W Hittman Nuclear & Development Corp (subs Hittman  
Corp) 83/04/06 MACDONALD, C E Transportation Branch, 3pp.  
18336 232

--8305040176 Rev 6 to "Cask Handling Procedures for HN-100, Series 2 &  
Series 3 Shielded Transport Casks" W/three oversize  
drawings Aperture cards are available in PDR  
\* Hittman Nuclear & Development Corp (subs Hittman Corp)  
83/04/06 15pp 18336 235

8305110211 Notification of registration as user of Model HN-100  
Series 2 in response to 830401 request  
MACDONALD, C E Transportation Branch 83/05/06 MINECK, D L Iowa  
Electric Light & Power Co 1p 18411 352

DOCKET 71-9080 MODEL 9080, HITTMAN NUCLEAR & DEVELOPMENT CORP.

8305180816 Requests registration as user of Model 9080 radioactive  
matls shipping cask  
MIS, F J Rochester Gas & Electric Corp 83/04/21 MACDONALD, C E  
Transportation Branch 1p 18505 356

8305110019 Notification of registration as user of Model 9080 in  
response to 830218 request  
MACDONALD, C E Transportation Branch 83/05/03 FAY, C W  
Wisconsin Electric Power Co 1p 18411 359

DOCKET 71-9081 MODEL CNSI 1-13C, CHEM-NUCLEAR SYSTEMS, INC

8305170587 Notification of registration as user of Model CNS 1-13C  
in response to 830228 request  
MACDONALD, C E Transportation Branch 83/05/09 BORST, F J Public  
Service Co of Colorado 1p 18496 106

DOCKET 71-9096 MODEL CNS 21-300, CHEM-NUCLEAR SYSTEMS, INC

8305160280 Forwards request for addl info supporting 830228 application  
for amend to Model CNS 21-300 Response should include  
drawings, shielding & operating procedures & acceptance  
tests Response requested within 30 days  
MACDONALD, C E Transportation Branch 83/05/03 POPPE, L K  
Chem-Nuclear Systems, Inc 3pp 18475 008

DOCKET 71-9100 MODEL KKP-20-4950, KERR-MCQUEE NUCLEAR CORP

8305030181 Requests registration as user of Model KKP-20-4950.  
O'HEA, P B Rhone-Poulenc, Inc 83/04/14, MACDONALD, C E  
Transportation Branch 1p 18310 030

B305110150 Forwards Rev 2 to Certificate of Compliance 9100 for Model KKP-20-4950  
MACDONALD, C E Transportation Branch 83/05/06 SHELLY, W J  
Kerr-McOss Nuclear Corp 2pp 18434 105

--B305110151 Certificate of Compliance 9100, Rev 2, for Model KKP-20-4950  
MACDONALD, C E Transportation Branch 83/05/06 4pp 18434 107

DOCKET 71-9103 MODEL NLI-6502, NO USERS

B305110011 Forwards Rev 3 to Certificate of Compliance 9103 for Model NLI-6502  
MACDONALD, C E Transportation Branch 83/05/03 JOHNSON, C R  
Nuclear Assurance Corp 1p 18421 243

--B305110013 Certificate of Compliance 9103, Rev 3 for Model NLI-6502  
MACDONALD, C E Transportation Branch 83/05/03 5pp 18421 251

DOCKET 71-9105 MODEL RAD-WASTE CR 1, CHEM-NUCLEAR SYSTEMS, INC

B305030716 Forwards Rev 2 to Certificate of Compliance 9105 for Model RAD-WASTE CARRIER 1  
MACDONALD, C E Transportation Branch 83/04/25 DEAL, R  
Chem-Nuclear Systems, Inc 4pp 18309 075

--B305030720 Certificate of Compliance 9105, Rev 2, for Model RAD-WASTE CARRIER 1  
MACDONALD, C E Transportation Branch 83/04/25 2pp 18309 079

DOCKET 71-9106 MODEL BW-20WC-3, BABCOCK & WILCOX CO

B305040772 Informs that Certificate of Compliance 9106 for Model BW-20WC-3 shipping package expired on 830228  
MACDONALD, C E Transportation Branch 83/04/19 CORDANI, R A  
Babcock & Wilcox Co 1p 18327 297

DOCKET 71-9111 MODEL CNS 6-80-2, CHEM-NUCLEAR SYSTEMS, INC

B305170733 Requests amend to Certificates of Compliance 6244, 9111, 6401 & 3026 allowing fissile matls in byproduct matl providing 10CFR170 limits are not exceeded  
POPPE, L K Chem-Nuclear Systems, Inc 83/04/14 MACDONALD, C E  
Transportation Branch 2pp 18496 183

B305110017 Notification of registration as user of Model CNS 6-80-2 in response to 830314 request  
MACDONALD, C E Transportation Branch 83/05/03 MUGOLF, D  
Northern States Power Co 1p 18411 360

DOCKET 71-9135 MODEL CENTURY S & SA, CEN UNIV S & SA, GAMMA IND

B304270399 Ack receipt of response to error notice for Model C-10 Identical typographical error observed on Page 3 of 820430 safety evaluation  
RIDDLE, D H Nuclear System 83/04/08 MACDONALD, C E  
Transportation Branch 1p 18244 311

B305230104 Requests registration as user of Model Century S & SA ENGBLOM, M R Hardy Associates, Inc 83/04/18 MACDONALD, C E  
Transportation Branch 1p 18546 342

B305050436 Forwards revised Page 5 to SER on Model Century series packaging, per 830408 ltr  
MACDONALD, C E Transportation Branch 83/04/26 RICHARDSON, H D  
Nuclear System 2pp 18352 049

DOCKET 71-9148 MODEL 770, TECHNICAL OPERATIONS, INC.

B305170592 Notification of registration as user of Model 770 in response to 830323 request  
MACDONALD, C E Transportation Branch, 83/05/09 CUNNINGHAM, C E  
General Electric Co 1p 18496 103

DOCKET 71-9150 MODEL PAT-2, ENERGY, DEPT OF

B305180684 Forwards application for amend to Certificate of Compliance 9150 revising operational controls for shipping Pu safeguards samples  
CAUDLE, R E Energy, Dept of 83/04/19 CUNNINGHAM, R F Division of Fuel Cycle & Material Safety 2pp 18504 073

--B305180688 Application for amend to Certificate of Compliance 9150, revising operational controls for shipping Pu safeguards samples  
\* Sandia Laboratories 83/04/30 33pp 18504 076

DOCKET 71-9151 MODEL HN-100, SERIES 3, HITTMAN NUCLEAR & DEV CORP

B305230730 Submits rev to Paragraph 5(b)(2) of revised Certificate of Compliance 9151 for Model HN-100 Series 3 re max quantity of matl  
MALLORY, C W Hittman Corp 83/04/29 MACDONALD, C Transportation Branch 3pp 18576 175

B305170591 Notification of registration as user of Model CNS 14-170 in response to 830228 request  
MACDONALD, C E Transportation Branch 83/05/09 MUGOLF, D  
Northern States Power Co 1p 18496 104

B305170255 Forwards Rev 2 to Certificate of Compliance 9151 for Models HN-100 Series 3 & CNS 14-170 Series 3  
MACDONALD, C E Transportation Branch 83/05/12 SILLYMAN, D  
Hittman Nuclear & Development Corp (subs Hittman Corp) 2pp 18493 351

--B305170260 Certificate of Compliance 9151, Rev 2, for Model HN-100 Series 3 & CNS-14-170 Series 3  
MACDONALD, C E Transportation Branch 83/05/12 5pp 18493 353

B305260350 Advises that encl Hittman Nuclear & Development Corp 830427 ltr re 830203 application for amend to Certificate of Compliance 9151 & associated proprietary SARs & drawings should be placed in PDR  
MACDONALD, C E Transportation Branch 83/05/13 SCOTT, B Document Management Branch 1p 18648 025

--B305260355 Forwards addl info supporting 830203 application for amend to Certificate of Compliance 9151 to permit use of stainless steel shielding insert, in response to NRC request W/four oversize drawings Aperture cards are available in PDR  
MALLORY, C W Hittman Nuclear & Development Corp (subs Hittman Corp) 83/04/27 MACDONALD, C Transportation Branch 6pp 18648 026

--B305260373 Rev 7 to "Cask Handling Procedure for HN-100 Series 2 & Series 3 Shielded Transport Casks"  
\* Hittman Nuclear & Development Corp (subs Hittman Corp) 83/04/26 16pp 18648 032

DOCKET 71-9156 MODEL IR-50, INDUSTRIAL NUCLEAR CO

B305240046 Requests registration as user of Model C-10 source changer, Model T-3-T encapsulated source, Model IR-50 source changer & Model 7 encapsulated source  
ROCKETT, D R Babcock & Wilcox Co 83/04/19 MACDONALD, C E  
Transportation Branch 1p 18594 301

DOCKET 71-9163 MODEL GNG-20, GULF NUCLEAR, INC

B305240031 Forwards revised info re Model GNG-20 source container HOPCRAFT, C P Gulf Nuclear, Inc 83/04/28 MACDONALD, C E  
Transportation Branch 33pp 18594 224

DOCKET 71-9175 MODEL CNS6-80B, NUCLEAR PACKAGING, INC

B305060133 Releases Nuclear Packaging, Inc 830304 application for certificate of compliance, SAR & drawings to public W/o drawings  
MACDONALD, C E Transportation Branch 83/04/25 SCOTT, B Document Management Branch 1p 18394 029

--B305060142 Responds to 830318 request for addl application fee for certificate of compliance Intent is to limit payload so Model CNS 6-80B can be licensed under Category IIC so no addl fee required.  
STREUTHER, S R Nuclear Packaging, Inc 83/03/24 JACKSON, G  
License Fee Management Branch 2pp 18354 030



## DOCKETED ITEMS

--8305040148 Application for certificate of compliance for Model CNS6-80B bulk resin shipping flask  
STREUTKER, S R Nuclear Packaging, Inc 83/03/04 MACDONALD, C E  
Transportation Branch 8pp 18354 032

--8305040152 "SAR for CNS 6-80B Shielded Cask to 10CFR71 Type B Packaging Requirements"  
\* Nuclear Packaging, Inc 83/03/04 226pp 18354 040

--8305040154 Requests addl fee re 830304 application for certificate of compliance for Model CNS6-80B bulk resin shipping flask  
JACKSON, G License Fee Management Branch 83/03/18  
STREUTKER, S R Nuclear Packaging, Inc 2pp 18354 266

DOCKET 71-9177 MODEL NUPAC 10/140, NUCLEAR PACKAGING, INC

8305020002 Forwards Rev D to Certificate of Compliance 9177 for Model NUPAC 10/140  
MACDONALD, C E Transportation Branch 83/04/18 SIMCHUK, J D  
Nuclear Packaging, Inc 1p 18308 289

--8305020004 Certificate of Compliance 9177, Rev D, for Model NUPAC 10/140  
MACDONALD, C E Transportation Branch 83/04/18 12pp  
18308 290

--8305020008 Safety evaluation approving use of Model Series A waste shipping packages for shipment of low-specific activity radioactive matl  
MACDONALD, C E Transportation Branch 83/03/28 9pp 18308 293

DOCKET 71-9180 MODEL 500-SU, AUTOMATION INDUSTRIES, INC

8305180194 Forwards addl info on operating instructions, acceptance criteria & general maint for Model 500SU-OP, per 830411 request  
SANTORO, M P Automation Industries, Inc 83/04/21 MACDONALD, C E  
Transportation Branch 8pp 18503 324

DOCKET 71-9181 MODEL PAS-2, NUCLEAR PACKAGING, INC

8305040096 Releases Nuclear Packaging, Inc 830331 application for certificate of compliance & SAR for placement in PDR  
MACDONALD, C E Transportation Branch 83/04/25 SCOTT, S Document  
Management Branch 1p 18331 267

--8305040105 Application for certificate of compliance for NUPAC Post-Accident Sampling Cask PAS-2  
STREUTKER, S R Nuclear Packaging, Inc 83/03/31  
Transportation Branch 4pp 18331 268

--8305040110 "SAR for NUPAC PAS-2 Packaging to 10CFR71 Type B Packaging Requirements"  
\* Nuclear Packaging, Inc 83/03/31 91pp 18331 272

DOCKET 71-9510 MODEL GPHS, ENERGY, DEPT OF

8305020036 Forwards info on shipping cylinder for GPHS module & welding & insp procedures, in response to NRC 820930 request w/three oversize drawings. Aperture cards are available in PDR  
MILLER, R L Energy, Dept of 83/04/18 MACDONALD, C E  
Transportation Branch 10pp 18308 251

DOCKET 71-9788 MODEL SSW REACTOR COMPARTMENT, ENERGY, DEPT OF

8305110612 Forwards Rev O to Certificate of Compliance 9788 for Model SSW reactor compartment  
MACDONALD, C E Transportation Branch 83/05/06 ENGEL, W P  
Energy, Dept of 1p 18415 354

--8305110614 Certificate of Compliance 9788, Rev O, for Model SSW reactor compartment  
MACDONALD, C E Transportation Branch 83/05/06 4pp 18415 355

DOCKET 71-9901 MODEL 120, ENERGY, DEPT OF

8305040786 Notifies that Certificate of Compliance 9901 for Model 120 shipping package expired on 830228  
MACDONALD, C E Transportation Branch 83/04/19 PETERSON, J M  
Energy, Dept of 1p 18327 196

8305110033 Forwards Rev I to Certificate of Compliance 9901 for Model 120  
MACDONALD, C E Transportation Branch 83/05/06 PETERSON, J M  
Energy, Dept of 1p 18421 304

--8305110035 Certificate of Compliance 9901, Rev I, for Model 120  
MACDONALD, C E Transportation Branch 83/05/06 6pp 18421 305

LICENSING OF INDEPENDENT SPENT FUEL STORAGE

DOCKET 72-0001 MORRIS OPERATIONS, GENERAL ELECTRIC CO

8305240034 Submits annual rept re changes, tests & experiments at Morris Operations facility during period 820504-830430, per 10CFR72.35(b)2  
EGER, K J General Electric Co 83/05/02 Region 3, Office of  
Director 1p 18577 359

8305170548 Forwards addendum consisting of confirmatory measurements program data sheet of analysis of waste lagoon sample completed after onsite insp, transmitted by 830215 ltr  
PAPERIELLO, C J Region 3, Office of Director 83/05/09 VAN  
HOOMISSEN General Electric Co 2pp 18468 031

8305130227 Forwards IE Safeguards Insp Repts 70-1308/83-02 & 72-0001/83-02 on 830419-21. No noncompliance noted  
MILLER, J R Region 3, Office of Director 83/05/10 VAN HOOMISSEN  
General Electric Co 2pp 18439 171

--8305130234 IE Safeguards Insp Repts 70-1308/83-02 & 72-0001/83-01 on 830419-21. No noncompliance noted. Major areas inspected matl control & accountability, measurement & statistical control. Details withheld (ref 10CFR2.790)  
MAEDA, T J, STAPLETON, B W, CREED, J R Region 3, Office of  
Director 83/05/10 1p 18439 173

# NONDOCKETED ITEMS

## 10CFR COMMISSION MEETING RECORDS

8305020529 Unofficial transcript of Commission 830426 public meeting re possible vote on restart in Washington, DC Pp 1-107  
\* Commissioners. 83/04/26 127pp 18284 075 24X  
Fiche 50-272, 83/04/26, 8305020529

8305040054 Discusses status of B&W-GPU lawsuit document review Next rept expected within 2 wks  
DIRCKS, W J Office of the Executive Director for Operations  
83/04/20 PALLADINO, N, GILINSKY, V., AHEARNE, J Commissioners  
2pp 18336 325 24X Fiche 50-289, 83/04/20, 8305040054

--8305040068 Staff requirements memo re 830330 briefing on investigation & possible enforcement action IE requested to submit investigation results based on review of all documents for new info within 3 wks.  
CHILK, B J Office of the Secretary of the Commission M830330B  
83/04/08 DIRCKS, W J Office of the Executive Director for Operations HAYES, B. B. NRC - No Detailed Affiliation Given  
CUMMING, J. J Office of Inspector & Auditor 2pp 18336 327  
24X Fiche 50-289, 83/04/20, 8305040054

8305040086 Transcript of 830422 briefing in Washington, DC re TMI-2 cleanup Pp 1-98  
\* Commissioners 83/04/22 124pp. 18328 242 24X  
Fiche 50-320, 83/04/22, 8305040086

8305040755 Transcript of Commission 830427 public meeting in Washington, DC re midyr program review, Pp 1-90  
\* Commissioners 83/04/27 50pp 18351 260.

8305060696 Staff requirements memo re Nuclear Waste Policy Act of 1982 (ref SECY-83-107)  
CHILK, B J Office of the Secretary of the Commission M830318  
83/03/28 DIRCKS, W J Office of the Executive Director for Operations. 2pp. 18358 128.

--8305060700 Discusses co-location of test & evaluation facility & geologic repository, per 830318 Commission briefing on Nuclear Waste Policy Act of 1982 Related info encl  
DIRCKS, W J Office of the Executive Director for Operations.  
83/04/05 CHILK, B J Office of the Secretary of the Commission  
15pp. 18358 130

8305090512 Responds to 830406 staff requirements memo re briefing on DHR studies on C-E plants. Investigation will be completed by 830630 & results of study, conclusions & recommendations will be presented to Commission by Aug-Sept.  
DIRCKS, W. J. Office of the Executive Director for Operations.  
83/04/25 CHILK, B. J Office of the Secretary of the Commission.  
1p. 18381 246.

--8305090516 Staff requirements memo re 830404 briefing on DHR studies on C-E plants. Commission requested NRC accelerate study & solicit & address ACRS views on issue  
CHILK, B. J Office of the Secretary of the Commission M830404  
83/04/06 DIRCKS, W. J Office of the Executive Director for Operations. 1p. 18381 249

8305090645 Transcript of Commission 830504 briefing on state of nuclear industry in Washington, DC Pp 1-67. Supporting documentation encl  
\* Commissioners 83/05/04 88pp 18366 017

8305110604 Transcript of Commission 830429 briefing in Washington, DC re U mill tailings stds. Pp 1-61 Viewgraphs encl  
\* Commissioners. 83/04/29. 62pp. 18421 001.

8305120611 Board Notification 83-59 forwards info re component cooling water sys discussed at 830419 meeting w/P0&E in San Francisco, CA  
EISENHUT, D G Division of Licensing 83/05/04 PALLADINO, N J, GILINSKY, V., AHEARNE, J Commissioners 3pp 18440 228 24X  
Fiche 50-275, 83/05/04, 8305120611.

--8305120621 Transcript of 830419 public meeting in San Francisco, CA re review of component cooling water sys Pp 1-121  
\* Commissioners 83/04/19 123pp 18440 231 24X  
Fiche 50-275, 83/05/04, 8305120611

8305130327 Transcript of Commission 830505 meeting, discussion & possible vote in Washington, DC re status of emergency planning at facilities Pp 1-22  
\* Commissioners 83/05/05 27pp 18457 277 24X  
Fiche 50-247, 83/05/05, 8305130327

8305170089 Transcript of Commission 830512 meeting in Washington, DC to discuss evaluation of implications of Salem event (Part 1)  
Pp 1-78 Supporting documentation encl  
\* Commissioners 83/05/12 81pp 18495 226 24X  
Fiche 50-272, 83/05/12, 8305170089

8305170192 Transcript of Commission 830512 meeting in Washington, DC to discuss Regulatory Task Force administrative proposals re backfit rule Pp 1-78 Supporting documentation encl  
\* Commissioners 83/05/12 87pp 18492 213

8305180076 Transcript of Commission 830513 affirmation/discussion & vote in Washington, DC re proposed rule on storage & disposal of high level waste Pp 1-5.  
\* Commissioners 83/05/13 6pp 18497 350

8305180082 Transcript of Commission 830512 affirmation/discussion & vote on SECY-83-157 concerning facility OL in Washington, DC Pp 1-4  
\* Commissioners 83/05/12 7pp 18503 279 24X  
Fiche 50-322, 83/05/12, 8305180082

8305180391 Transcript of Commission 830513 public meeting w/ACRS in Washington, DC to discuss severe accident research program & accident source term program Pp 1-66  
\* Commissioners. 83/05/13 66pp 18482 041

8305230130 Transcript of Commission 830518 public meeting in Washington, DC re evaluation of implications of facility event Part 1) Pp 1-82. Supporting documentation encl  
\* Commissioners. 83/05/18 97pp 18577 110 24X  
Fiche 50-272, 83/05/18, 8305230130

8305240566 Release transcript of Commission 821222 discussion & possible vote on emergency planning actions for placement in PDR, per 10CFR9 Commission determination statement encl  
CHILK, B J Office of the Secretary of the Commission 83/05/18  
Public Document Branch 2pp 18593 063 24X Fiche 50-003, 83/05/18, 8305240566

--8305240570 Transcript of 821222 discussion & possible vote on emergency planning actions in Washington, DC  
\* Commissioners 82/12/22 15pp 18593 065. 24X  
Fiche 50-003, 83/05/18, 8305240566

--8305240574 Transcript of 821222 discussion & possible vote on emergency planning actions in Washington, DC  
\* Commissioners. 82/12/22. 59pp 18593 082. 24X  
Fiche 50-003, 83/05/18, 8305240566

8305250256 Staff requirements memo re 830504 briefing on state of nuclear industry in Washington, DC  
CHILK, B J Office of the Secretary of the Commission M830504A.  
83/05/05 Office of the Secretary of the Commission. 1p  
18595 343.

## NONDOCKETED ITEMS

B305250305 Requests info on why resolution of Unresolved Issue A-17 will precede Unresolved Issue A-47 since both items are closely related. Response requested by B30517 using std question & answer format.  
 FUNCHES, J. L. Planning & Program Analysis Staff 83/05/11  
 SPEIS, T. P. Division of Safety Technology 2pp 18594 356

--B305250308 Staff requirements memo re B30427 midyr program review on info requested on number of people & dollars necessary to handle Waste Mgt Act as well as questions Chairman Palladino will be addressing by separate memo.  
 CHILK, B. J. Office of the Secretary of the Commission M830427  
 83/05/06 DIRCKB, W. J. Office of the Executive Director for Operations. 3pp 18594 358

B305250588 Responds to B30415 staff requirements memo re schedule for decision on license amend request to permit operation of steam generators. Schedule for decision contingent upon outcome of significant hazards determination.  
 DIRCKB, W. J. Office of the Executive Director for Operations 83/05/17 CHILK, B. J. Office of the Secretary of the Commission 9pp 18594:337 24X Fiche 50-289, 83/05/19, B305250588

--B305250590 Staff requirements memo re B30415 briefing on status of TH1-1 steam generator repairs. Commission requested info on differing dates for decision on license amend request depending on significant hazards determination.  
 CHILK, B. J. Office of the Secretary of the Commission. M8304158  
 83/04/25 DIRCKB, W. J. Office of the Executive Director for Operations. 1p. 18594 346 24X Fiche 50-289, 83/05/19, B305250588.

B305260195 Transcript of Commission B30523 affirmation/discussion & vote in Washington, DC re SECY 83-117, 83-059 & 83-059B  
 \* Commissioners 83/05/23 14pp 18648, 074

B305270041 Transcript of Commission B30523 briefing on NRC comments on EPA proposed Title 11 Stds (U mill tailings) in Washington, DC. Pp 1-70. Viewgraphs encl.  
 \* Commissioners. 83/05/23 94pp 18661 363

B305310035 Transcript of Commission B30523 discussion of Indian Point order in Washington, DC. Pp 1-19.  
 \* Commissioners 83/05/23 23pp 18663 128 24X  
 Fiche 50-247, 83/05/23, B305310035.

B305310071 Transcript of Commission B30524 briefing in Washington, DC re NRC revalidation of mgt competence for restart Pp 1-37.  
 Viewgraphs encl.  
 \* Commissioners 83/05/24 73pp 18663 025 24X  
 Fiche 50-289, 83/05/24, B305310071

#### ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

B304140158 Summary of ACRS CRBR Subcommittee meeting on B21027 in Washington, DC re plant design criteria, rationale of selection of DBA spectrum & associated prevention/mitigation sys & plant safeguards & security.  
 \* ACRS - Advisory Committee on Reactor Safeguards 82/10/29  
 ACRS - Advisory Committee on Reactor Safeguards 21pp 18541-047  
 24X Fiche 50-337, 82/10/29, B304140158

B305020087 Transcript of ACRS Subcommittee on Reactor Radiological Effects B30428 meeting in Washington, DC Pp 1-29B Supporting documentation encl.  
 \* ACRS - Advisory Committee on Reactor Safeguards 83/04/28, 512pp 18279 279.

B305020174 Transcript of ACRS Subcommittee on OE Water Reactors, OEBBAR-II B30422 meeting in Santa Monica, CA Pp 361-609. Supporting documentation encl.  
 \* ACRS - Advisory Committee on Reactor Safeguards. 83/04/22 357pp 18281 299 24X Fiche 50-447, 83/04/22, B305020174

B305030327 Transcript of ACRS Subcommittee on Reactor Radiological Effects B30429 hearing in Washington, DC Pp 299-567 Supporting documentation encl.  
 \* ACRS - Advisory Committee on Reactor Safeguards. 83/04/29 310pp 18277, 183.

B305040552 Notification of contract execution: "Extreme External Phenomena Subcommittee," awarded to George Washington Univ.  
 HOYLE, A. Administrative Contracts Branch FIN B-1537  
 NRC-11-83-703, 83/04/25, FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards BAVIO, R. NRC - No Detailed Affiliation Given 1p. 18331 234.

--B305040553 Contract "Extreme External Phenomena Subcommittee," awarded to George Washington Univ.  
 FOX, R. R. George Washington Univ. REBELLO, J. E. Division of Contracts. FIN B-1537, NRC-11-83-703 83/04/25 4pp 18331:235

B305090366 Comments on proposed plan for regionalization of certain NRC operations reviewed during ACRS 274th, 275th & 276th meetings on B30210-12, 0310-12 & 0414-16 respectively. Potential negative impact on reactor safety discussed.  
 EBERSOLE, J. C. ACRS - Advisory Committee on Reactor Safeguards 83/04/19 PALLADINO, N. J. Commissioners 3pp 18367, 216

B305100164 Transcript of ACRS LACBWR SEP Subcommittee B30506 hearing in Washington, DC Pp 1-166 Supporting documentation encl.  
 \* ACRS - Advisory Committee on Reactor Safeguards 83/05/06 229pp 18370 265 24X Fiche 50-409, 83/05/06, B305100164

B305120001 Transcript of ACRS Subcommittee on Electrical Sys B30510 hearing in Washington, DC Pp 1-135. Supporting documentation encl.  
 \* ACRS - Advisory Committee on Reactor Safeguards. 83/05/10 231pp 18428 001

B305120002 Transcript of ACRS Subcommittee on ECCS B30510 hearing in Washington, DC. Pp 1-294 Supporting documentation encl.  
 \* ACRS - Advisory Committee on Reactor Safeguards 83/05/10, 379pp 18423 077

B305120127 Transcript of ACRS Subcommittee on AC/DC Power Sys B30510 meeting in Washington, DC. Pp 1-173 Supporting documentation encl.  
 \* ACRS - Advisory Committee on Reactor Safeguards. 83/05/10 232pp 18422:004.

B305120556 "Consultant Rept for ACRS Review of CRBR Thermal Margin Beyond Design Basis,"  
 POWERS, D. A. Sandia Laboratories POWERS, D. A. ACRS - Advisory Committee on Reactor Safeguards. 83/05/10 30pp. 18443:090 24X  
 Fiche 50-537, 83/05/10, B305120556.

B305120562 Summary of 269th ACRS meeting on B20909-11 re safety goals for nuclear power plants.  
 \* ACRS - Advisory Committee on Reactor Safeguards 83/05/05, ACRS - Advisory Committee on Reactor Safeguards. 239pp 18442:211.

B305130005 Transcript of ACRS Subcommittee on Safety Research Program B30511 meeting in Washington, DC Pp 1-322. Supporting documentation encl.  
 \* ACRS - Advisory Committee on Reactor Safeguards. 83/05/11, 399pp 18438 132.

B305130015 Transcript of ACRS Combined Subcommittees on Reliability & Probabilistic Assessment & Extreme External Phenomena B30511 meeting in Washington, DC. Pp 1-126 Supporting documentation encl.  
 \* ACRS - Advisory Committee on Reactor Safeguards. 83/05/11 188pp. 18436, 020.

B305130290 Summary of 268th ACRS meetings on B20812-14 in Washington, DC  
 \* ACRS - Advisory Committee on Reactor Safeguards. 83/05/05 ACRS - Advisory Committee on Reactor Safeguards. 329pp. 18438:225  
 24X Fiche: 50-000, 83/05/05, B305130290.

B305130321 Comments on ACRS Equipment Qualification Subcommittee B30315 meeting. Mild environs need attention, equipment vibration qualification incomplete & plant aging research required.  
 CATTON, I. ACRS - Advisory Committee on Reactor Safeguards. 83/04/04. CAPPUCCI, A. J. ACRS - Advisory Committee on Reactor Safeguards. 1p 18457 307

B305130326 Comments on NUREG/CR-3324 items Unprotected transient overpower accident & unprotected loss-of-flow accident should be reviewed at ACRS full committee meeting.  
 KASTENBERG, W. E. ACRS - Advisory Committee on Reactor Safeguards. 83/03/28. CARBON, M. ACRS - Advisory Committee on Reactor Safeguards 4pp. 18457:303.

B305130340 Responds to ACRS B30315 meeting request for comments on qualification program for safety-related equipment. Analysis of equipment in mild & extreme environs, comparative seismic stresses & electrical distribution sys recommended.  
 LIPINSKI, W. C. Argonne National Laboratory LIPINSKI, W. C. ACRS - Advisory Committee on Reactor Safeguards 83/03/28. EBERSOLE, J. C. ACRS - Advisory Committee on Reactor Safeguards 2pp. 18457, 338.

B305130346 Comments on qualification program for ACRS Subcommittee on Safety-Related Equipment B30315 meeting.  
 PICKEL, T. W. Union Carbide Corp. PICKEL, T. W. ACRS - Advisory Committee on Reactor Safeguards. 83/03/23. CAPPUCCI, A. J. ACRS - Advisory Committee on Reactor Safeguards. 2pp 18443:340.

8305130347 Concurs w/NRC & applicant position establishing Cape Ann earthquake as controlling earthquake for facilities Supporting documentation encl.  
MAXWELL, J C Maxwell, J C MAXWELL, J C ACRS - Advisory Committee on Reactor Safeguards 83/03/05 KERR, W ACRS - Advisory Committee on Reactor Safeguards 5pp 18443:335 24X Fiche 50-443, 83/03/05, 8305130347

8305130349 Submits comments on core disruptive accidents & seismic margins per request made at ACRS 830316-17 meetings Applicant energetic source term acceptable seismic margin calculations not acceptable  
LIPINSKI, W C Argonne National Laboratory LIPINSKI, W C ACRS - Advisory Committee on Reactor Safeguards 83/03/31 CARBON, M W ACRS - Advisory Committee on Reactor Safeguards. 5pp 18457 340 24X Fiche 50-537, 83/03/31, 8305130349.

8305130350 Comments on seismic design safety margin for facility Addl comments to be made at ACRS 830414 meeting  
SEIDENSTICKER Argonne National Laboratory SEIDENSTICKER ACRS - Advisory Committee on Reactor Safeguards 83/03/31 BOEHMERT, P ACRS - Advisory Committee on Reactor Safeguards. 3pp. 18443 357 24X Fiche 50-537, 83/03/31, 8305130350.

8305130352 Informs of uneasiness on selection of 1755 Cape Ann earthquake as facility std for design response spectra. Critical safety-related components should be designed to withstand larger Charleston event.  
POMEROY, P.W Rondout Associates. POMEROY, P.W. ACRS - Advisory Committee on Reactor Safeguards 83/04/05 KERR, W. ACRS - Advisory Committee on Reactor Safeguards 2pp. 18443:333 24X Fiche. 50-443, 83/04/05, 8305130352.

8305130355 Provides input re seismic safety margins for CRBR based on ongoing seismic safety margins research program at lab.  
BOHM, M P Lawrence Livermore Laboratory, BOHM, M. P. ACRS - Advisory Committee on Reactor Safeguards. 8B-83-78/0911U. 83/04/08 CARBON, M ACRS - Advisory Committee on Reactor Safeguards. 6pp 18443:326 24X Fiche 50-537, 83/04/08, 8305130355

8305130359 Telecopy of comments on CRBR re pressure boundary Design of reactor pressure vessel meets & usually exceeds requirements of ASME III & relevant code cases.  
BUSH, S H Battelle Memorial Institute, Pacific Northwest Laboratory BUSH, S H ACRS - Advisory Committee on Reactor Safeguards 83/03/30. CARBON, M. ACRS - Advisory Committee on Reactor Safeguards. 2pp 18443:324 24X Fiche: 50-537, 83/03/30, 8305130359

8305160030 Transcript of ACRS 277th general meeting on 830512 in Washington, DC. Pp 1-241. Supporting documentation encl  
\* ACRS - Advisory Committee on Reactor Safeguards 83/05/12 315pp. 18452 023

8305160246 Comments on SBHRP risk analysis. Risks from seismic events should be analyzed separately from internal events w/results treated independently. Only upper limits need be estimated to determine if risks acceptable.  
DAVIS, P. R. Affiliation Unknown DAVIS, P. R. ACRS - Advisory Committee on Reactor Safeguards. 83/04/16. OKRENT, D ACRS - Advisory Committee on Reactor Safeguards 1p. 18472. 001 24X Fiche. 50-295, 83/04/16, 8305160246.

8305160299 Forwards rept summarizing review of TMBDS presentation at ACRS 830310-11 meetings Review confined to thermomechanics, engineering design & finite element analysis. Review will be summarized at 830414 meeting.  
ANDERSON, C. A. Los Alamos Scientific Laboratory ANDERSON, C. A. ACRS - Advisory Committee on Reactor Safeguards. 9-13:83 163. 83/03/29 CARBON, M ACRS - Advisory Committee on Reactor Safeguards. 6pp. 18472:069 24X Fiche: 50-537, 83/03/29, 8305160299.

8305170301 Transcript of ACRS 277th general meeting on 830513 in Washington, DC. Pp 242-438 Supporting documentation encl  
\* ACRS - Advisory Committee on Reactor Safeguards. 83/05/13 321pp. 18463:188

8305180391 Transcript of Commission 830513 public meeting w/ACRS in Washington, DC to discuss severe accident research program & accident source term program. Pp 1-66  
\* Commissioners 83/05/13. 66pp. 18462:041

8305180420 Summary of ACRS Subcommittees on Metal Components & TMI-1 830128 meeting in Washington, DC re review of potential steam generator generic requirements & current steam generator repair program  
\* ACRS - Advisory Committee on Reactor Safeguards. 83/04/12. ACRS - Advisory Committee on Reactor Safeguards. 19pp. 18504:001. 24X Fiche: 50-289, 83/04/12, 8305180420

8305180637 Expresses appreciation for opportunity to participate in CRBR project review Seismic safety margin estimates probably conservative Failure of small diameter pipes will be discussed  
SEIDENSTICKER Argonne National Laboratory SEIDENSTICKER ACRS - Advisory Committee on Reactor Safeguards 83/04/15 CARBON, M ACRS - Advisory Committee on Reactor Safeguards 1p 18505 329 24X Fiche 50-537, 83/04/15, 8305180637

8305180664 Summary of ACRS 830223 meeting w/Subcommittee on SEP in Washington, DC to review facility integrated safety assessment  
\* ACRS - Advisory Committee on Reactor Safeguards ACRS-2078 83/04/07. ACRS - Advisory Committee on Reactor Safeguards 18pp 18502 327 24X Fiche 50-029, 83/04/07, 8305180664

8305180668 Summary of ACRS Subcommittee on Regulatory Policy & Procedures 830207 & 08 meetings in Washington, DC re briefing by Regulatory Reform Task Force, Ofc of General Counsel & Ad Hoc Committee on Regulatory Reform  
\* ACRS - Advisory Committee on Reactor Safeguards 83/04/14 ACRS - Advisory Committee on Reactor Safeguards 12pp 18505 062

--8305180674 Summary of ACRS 830208 meeting w/Subcommittee on Regulatory Policy & Procedures in Washington, DC re Ofc of Executive Director briefing on concept of regionalization  
\* ACRS - Advisory Committee on Reactor Safeguards. 83/04/14 ACRS - Advisory Committee on Reactor Safeguards 3pp 18503 071

--8305180678 Certifies minutes of ACRS Subcommittee on Regulatory Policy & Procedures 830207-08 meetings issued on 830331  
LEWIS, H ACRS - Advisory Committee on Reactor Safeguards 83/03/31 OABKE, M C Deputy Executive Legal Director. 1p 18505 074

8305230002 Transcript of ACRS Subcommittee on Human Factors 830519 meeting in Washington, DC Pp 1-290 Supporting documentation encl  
\* ACRS - Advisory Committee on Reactor Safeguards 83/05/19 369pp. 18533 273

8305240033 Forwards comments on ACRS Subcommittee on Reactor Radiological Effects 830428 meeting re use of potassium iodine as thyroid blocking agent. NRC risk/benefit analyses not compatible w/comparable approaches.  
EBERSOLE, J C ACRS - Advisory Committee on Reactor Safeguards 83/05/17 DIRCKS, W J. Office of the Executive Director for Operations 26pp 18577 333

8305250074 Comments on Task IC 126-5. "Reg Guide on Instrument Sensing Lines," dtd 821108 Provisions of guide & referenced std not to be backfitted to nuclear plants now operating or under const.  
EBERSOLE, J C. ACRS - Advisory Committee on Reactor Safeguards. 83/05/23. DIRCKS, W J. Office of the Executive Director for Operations 1p 18594.306

8305250078 Clarifies major concerns w/plan for regionalization of certain NRC operations, per 830210-12, 0310-12, 0414-16 & 0512-14 ACRS 274-277th meetings  
EBERSOLE, J. C. ACRS - Advisory Committee on Reactor Safeguards 83/05/16 PALLADINO, N J Commissioners 2pp. 18596:309

8305260008 Comments on recent work & proposed programs re accident sequence precursor study & use of operational experience, at 274th & 277th ACRS meetings on 830414-16 & 0512-14 respectively.  
EBERSOLE, J. C. ACRS - Advisory Committee on Reactor Safeguards 83/05/18. DIRCKS, W J. Office of the Executive Director for Operations. 7pp 18649:098

8305260104 Forwards summary of ACRS Subcommittee on Reactor Radiological Effects 830428 meeting re control room habitability. Evaluation of potential need for monitoring oxygen concentrations recommended  
EBERSOLE, J. C. ACRS - Advisory Committee on Reactor Safeguards 83/05/17. DIRCKS, W J. Office of the Executive Director for Operations 5pp 18649:068

8305310162 Transcript of ACRS Subcommittee on Joint Metal Components/ Reactor Fuel 830526 meeting in Washington, DC. Pp 1-217. Supporting documentation encl.  
\* ACRS - Advisory Committee on Reactor Safeguards 83/05/26 325pp 18651:306.

ADVCN NRC ADVISORY COMMITTEE

8305230006 Forwards draft ltr to individuals willing to appear at next advisory committee meeting in order to expedite preparation for 830326 meeting.  
LEVI, R P. NRC - No Detailed Affiliation Given 83/04/29. SILBERT, E. J. Schwalb, Donnenfeld, Bray & Silbert 3pp. 18542 215

--8305230010 Forwards transcript of Advisory Committee on Rights of Licensee Employees Under Investigation 830413 meeting, copy of committee charter & questions for committee in response to E Silbert request  
LEVI, R P. Office of the General Counsel 83/04/29 DEVINE, T  
Institute for Policy Studies 1p 18542 217

--8305230012 Discusses possibility of having investigators from other agencies testify at Advisory Committee on Rights of Employees Under Investigation 830526 meeting re procedures & practices  
SILBERT, E J Schwalb, Donnenfeld, Bray & Silbert 83/05/03  
FITZGERALD, J A Office of Investigation REUBHAUSEN, D Debevoise & Plimpton SCOTT, J B Kator, Scott & Heller 2pp 18542 220

--8305230017 Confirms appearance at Advisory Committee on Rights of Licensee Employees Under Investigation 830526 meeting. Transcript of last meeting, list of questions for committee & committee charter encl  
LEVI, R P NRC - No Detailed Affiliation Given 83/05/04  
SHOOP, P. Affiliation Unknown 1p 18542 222

--8305230025 Forwards draft FR notice announcing Advisory Committee on Rights of Licensee Employees Under Investigation 830526 meeting  
LEVI, R P. NRC - No Detailed Affiliation Given 83/05/03.  
REUBHAUSEN, D Debevoise & Plimpton 1p 18542:223

--8305230032 Forwards draft FR notice announcing Advisory Committee on Rights of Licensee Employees Under Investigation 830526 meeting  
LEVI, R P NRC - No Detailed Affiliation Given. 83/05/05.  
SILBERT, E J Schwalb, Donnenfeld, Bray & Silbert. 1p 18542 224.

--8305230040 Forwards draft FR notice announcing Advisory Committee on Rights of Licensee Employees Under Investigation 830526 meeting  
LEVI, R P NRC - No Detailed Affiliation Given. 83/05/05  
SCOTT, J B. Kator, Scott & Heller. 1p. 18542 225.

--8305230048 Forwards draft FR notice announcing Advisory Committee on Rights of Licensee Employees Under Investigation 830526 meeting  
LEVI, R P. NRC - No Detailed Affiliation Given. 83/05/05  
SPRITZER, R S Pennsylvania, Univ. of. 5pp 18542, 226

8305230384 Submits questions Advisory Committee on Rights of Employees Under Investigation should address to aid in deliberations.  
PALLADINO, N J Commissioners 83/04/11 SILBERT, E J Schwalb, Donnenfeld, Bray & Silbert 2pp. 18543:360.

#### COMMISSION NRC COMMISSIONERS

8305040138 Forwards proposed Chairman testimony before Udall Subcommittee 830406 hearing re developments since Apr 1982 at TMI, responding to items in Congressman Udall 830413 ltr. W/o proposed testimony  
BENTON, H R. Office of Nuclear Reactor Regulation, Director. 83/04/20 DIRCKS, W J. Office of the Executive Director for Operations 2pp 18327:011 24X Fiche: 50-289, 83/04/20, 8305040138.

--8305040145 Enumerates items to be addressed by Commission at Subcommittee on Energy & Environ 830426 oversight hearing on major developments at TMI since last hearing in Apr 1982  
UDALL, M K House of Rep , Interior & Insular Affairs. 83/04/13  
PALLADINO, N Commissioners 2pp. 18327, 019 24X  
Fiche: 50-289, 83/04/20, 8305040138

8305040777 Weekly info rept for wk ending 830422.  
REHM, T A Office of the Executive Director for Operations 83/04/29 42pp 18327:237

8305110135 Weekly info rept for wk ending 830429.  
REHM, T A Office of the Executive Director for Operations. 83/05/06 47pp 18421 237.

8305170717 Weekly info rept for wk ending 830506.  
REHM, T A Office of the Executive Director for Operations. 83/05/12. 42pp. 18496, 202

8305230121 Weekly info rept for wk ending 830513.  
REHM, T A Office of the Executive Director for Operations. 83/05/20. 44pp. 18577:066

8305230354 Forwards rept on nondisclosure of safeguards info for quarter ending Mar 1983.  
PALLADINO, N J, Commissioners 83/05/06. BUSH, G H. Senate. O'NEILL, T P House of Rep. 3pp 18542:001,

8305230360 Responds to 830406 ltr re basis for not implementing or enforcing codified U mill licensing regulations contained in App A to 10CFR40. Prior approval from Committee on Appropriations sought appropriating spending funds  
PALLADINO, N J Commissioners 83/05/05 UDALL, M K House of Rep., Interior & Insular Affairs. 2pp 18542 007

--8305230369 Expresses concern re status of implementation & enforcement of U mill licensing regulations to have been effective beginning 830101  
UDALL, M K. House of Rep , Interior & Insular Affairs. 83/04/06  
PALLADINO, N J Commissioners 2pp 18542:009

8305230377 Responds to questions in 830323 ltr re steam generator tube rupture scenario at TMI-1 & Subcommittee on Oversight & Investigation 821213 hearing Updated status of TMI action plan items provided on 830325  
PALLADINO, N J Commissioners 83/05/05 MARKEY, E J House of Rep., Interior & Insular Affairs 8pp 18683:307 24X  
Fiche: 50-289, 83/05/05, 8305230377

--8305230388 Requests further response to issues in 830121 ltr re steam generator tube degradation at TMI-1 & Subcommittee on Oversight & Investigation 821213 hearing Updated status of TMI action plan items also requested.  
MARKEY, E J House of Rep., Interior & Insular Affairs. 83/03/23.  
PALLADINO, N J Commissioners 2pp 18542:019. 24X  
Fiche: 50-289, 83/05/05, 8305230377

8305230384 Submits questions Advisory Committee on Rights of Employees Under Investigation should address to aid in deliberations.  
PALLADINO, N J, Commissioners 83/04/11. SILBERT, E J. Schwalb, Donnenfeld, Bray & Silbert. 2pp 18543:360

8305230397 Responds to 830330 request for views on B.B 388, creating offense for aggravated property destruction at energy facility. Position not taken as legislation not applicable to facilities under NRC jurisdiction.  
PALLADINO, N J, Commissioners 83/05/05. THURMOND, S Senate, Judiciary Committee. 1p. 18542 021

--8305230406 Requests views on encl B.B 388 to create offense for aggravated property destruction at energy facility. Response requested within 20 days.  
THURMOND, S Senate, Judiciary Committee 83/03/30.  
PALLADINO, N J, Commissioners App. 18542:022.

8305230413 Advises of Commission decision not to make any changes in present structure for provision of legal svcs within Commission; in response to request in House Rept 97-850. Commissioners Gilinsky & Roberts advocate further study.  
PALLADINO, N J, Commissioners 83/05/05. BEVILL, T. House of Rep., Appropriations. 1p 18542:026

8305230420 Responds to 830314 ltr urging implementation of spent fuel provisions of Nuclear Waste Policy Act (P.L. 97-425). Proposed rule 10CFR53, "Criteria for Determining Adequacy of Available Spent Nuclear Fuel Storage Capacity" encl  
PALLADINO, N J, Commissioners. 83/04/27. RILEY, R.W. South Carolina, State of. 2pp. 18542:027.

--8305230425 Proposed rule 10CFR53, "Criteria & Procedures for Determining Adequacy of Available Spent Nuclear Fuel Storage Capacity."  
CHILK, S J Office of the Secretary of the Commission. 83/04/26. 20pp 18542, 029.

--8305230428 Urges vigorous implementation of spent fuel provisions of Nuclear Waste Policy Act (P.L. 97-425) & development of proposed rule re criteria for determining if util qualifies for emergency federal storage of spent fuel.  
RILEY, R.W. South Carolina, State of. 83/03/14. PALLADINO, N.J. Commissioners. 2pp. 18542, 049.

8305230435 Forwards response to Question 20 in 830223 ltr re NRC review of B&W/GPU trial record.  
PALLADINO, N J, Commissioners 83/04/28. UDALL, M K. House of Rep., Interior & Insular Affairs 2pp 18542:051 24X  
Fiche: 50-289, 83/04/28, 8305230435.

--8305230440 Informs of dissenting opinion re Commission majority decision blocking General Counsel review of B&W/GPU trial record in TMI-1 restart proceeding. Decision will hamper ability of individual Commissioners to obtain needed info.  
GILINSKY, V. Commissioners. 83/04/07. SIMPSON, A. M. Senate, Environment & Public Works. 2pp. 18542:053. 24X  
Fiche: 50-289, 83/04/28, 8305230435.

--8305230443 Responds to Chairman Palladino 830309 request for views on legality of Commission decision directing Executive Director for Operations, rather than Dfc of General Counsel, to review B&W/GPU trial record Actions supported  
PLAINE, H H E Office of the General Counsel 83/03/25  
PALLADINO, N J, GILINSKY, V, AHEARNE, J Commissioners 5pp  
18542 055 24X Fiche 50-289, 83/04/28, 8305230435

--8305230446 Provides Commission response to Commissioner Gilinsky 830407 ltr disagreeing w/Commission majority decision to block General Counsel review of B&W/GPU trial record in TMI-1 restart proceeding Commission actions justified  
PALLADINO, N J Commissioners 83/04/19 UDALL, M K House of Rep., Interior & Insular Affairs 4pp 18542 060 24X  
Fiche 50-289, 83/04/28, 8305230435

--8305230453 Disagrees w/Commission majority views in Chairman Palladino 830419 ltr justifying Commission decision to block General Counsel review of B&W/GPU trial record in TMI-1 restart proceeding  
ABBELESTINE, J K Commissioners 83/04/25 UDALL, M K House of Rep., Interior & Insular Affairs 3pp 18542 064 24X  
Fiche 50-289, 83/04/28, 8305230435

8305230457 Forwards NRC "Rept to Congress on Study of Financial Impacts on Resident Inspectors"  
PALLADINO, N J Commissioners 83/04/29 OTTINGER, R L House of Rep., Energy & Commerce SIMPSON, A Senate, Environment & Public Works UDALL, M K House of Rep., Interior & Insular Affairs 3pp  
18542:067.

--8305230461 "Rept to Congress on Study of Financial Impacts on Resident Inspectors"  
\* NRC - No Detailed Affiliation Given 83/03/31 81pp  
18542:070

8305230465 Responds to 830322 ltr discussing activities of ANS Special Committee on Source Terms Info meeting to present work of committee welcomed  
PALLADINO, N J Commissioners 83/05/02 STRATTON, W R. American Nuclear Society. 1p. 18542:151

--8305230469 Discusses activities of ANS Special Committee on Source Terms Meeting to discuss source term issue & present work of committee proposed  
STRATTON, W R. American Nuclear Society 83/03/22 PALLADINO, N J Commissioners. 2pp 18542:152

8305230474 Forwards "NRC/FEMA Joint Quarterly Rept to Congress on Emergency Preparedness, Jan-Mar 1983"  
PALLADINO, N J, Commissioners. GIUFFRIDA, L O Federal Emergency Management Agency 83/03/03 SIMPSON, A K. Senate, Environment & Public Works. 2pp. 18542:184

--8305230479 "NRC/FEMA Joint Quarterly Rept to Congress on Emergency Preparedness, Jan-Mar 1983."  
\* NRC - No Detailed Affiliation Given \* Federal Emergency Management Agency 83/03/31. 59pp 18542:156

8305230660 Forwards current long-range research plan, in response to 830325 request for info on ongoing & anticipated research activities using existing source terms  
PALLADINO, N J Commissioners 83/04/21 BOUGARD, M House of Rep., Science & Technology. 3pp 18542 333

--8305230664 Ack receipt of 830104 response to request for Commission views on implementing recommendations in committee rept on NRC research program (H R 97-795) List of ongoing & anticipated research activities requested  
BOUGARD, M L. House of Rep., Science & Technology 83/03/25. PALLADINO, N. Commissioners. 3pp. 18542. 336

8305230670 Advises that state can choose to offset or substitute compensatory planning measures in lieu of local level emergency plan per cited conditions, NUREG-0654-FEMA-REP-1, Rev 1 stds would place heavy resource burden on state.  
GIUFFRIDA, L O Federal Emergency Management Agency 83/04/18. PALLADINO, N. J Commissioners. 1p 18542:329. 24X  
Fiche: 50-003, 83/04/18, 8305230670.

--8305230676 Seeks clarification of issue re FEMA review of offsite emergency planning around facilities Questions whether state can substitute for county w/o own emergency plan.  
PALLADINO, N. J Commissioners. 83/03/30. GIUFFRIDA, L O. Federal Emergency Management Agency 2pp. 18542:330. 24X  
Fiche: 50-003, 83/04/18, 8305230670.

8305230692 Comments on H R. 600 re federal monitoring, analysis, reporting & policy on foreign acquisition of US businesses & assets in vital & sensitive natl interest sectors of economy, in response to 830218 ltr. NRC cannot support bill as drafted.  
PALLADINO, N. J. Commissioners. 83/04/20 BROOKS, J. House of Rep., Government Operations. 2pp. 18543:063.

--8305230695 Forwards H R 600 for comment Transmittal of reply in triplicate requested  
BROOKS, J House of Rep., Government Operations 83/02/18  
PALLADINO, N J Commissioners 61pp 18543 065

8305230703 Urges resolution of remaining questions re Facility restart Delay in resolving restart issue unacceptable when jobs at stake Restart issue should receive high priority this Spring  
BROYHILL, J T, MOORHEAD, C J, RITTER, D House of Rep., Energy & Commerce 83/03/16 PALLADINO, N Commissioners 3pp 18542 317  
24X Fiche 50-289, 83/03/16, 8305230703

8305230732 Concurs w/830307 ltr re informal resolution of NRC response to Congressional correspondence Senior Commission staff may sign responses involving submittal of factual info, per 830218 ltr  
PALLADINO, N J Commissioners 83/04/13 MARKEY, E J House of Rep., Interior & Insular Affairs 1p 18542 260

--8305230735 Objects to Congressional response procedure outlined in 830218 ltr. Commission should be accountable to members of Congress for accuracy & completeness of info Commissioners requested to review issues  
MARKEY, E J House of Rep., Interior & Insular Affairs 83/03/07 PALLADINO, N J Commissioners 2pp. 18542 261

8305240019 Responds to 830418 ltr recommending retention of technical cadre of experts to review CRBR & overall DDE breeder program Maint of CRBR Program Dfc at adequate level planned. Decision on issuance of CP expected by June 1984  
DIRCKS, W J Office of the Executive Director for Operations 83/05/10 LLOYD, M House of Rep., Science & Technology 3pp 18577 308 24X Fiche 50-537, 83/05/10, 8305240019

--8305240023 Recommends that Commission retain technical cadre of experts to review CRBR & overall DDE breeder program  
LLOYD, M House of Rep., Science & Technology 83/04/18 PALLADINO, N J Commissioners 1p. 18577 310 24X  
Fiche 50-537, 83/05/10, 8305240019

8305240075 Discusses study of significant hazards consideration posed by reracking of spent fuel pools, in response to 830414 memo. Science Applications, Inc will provide independent assessment. Final rept will be submitted by 830801  
DIRCKS, W J. Office of the Executive Director for Operations 83/05/06 PALLADINO, N, GILINSKY, V., AHEARNE, J F Commissioners 3pp 18594:305

--8305240084 Requests description of plans for completing study on potential significant hazards of spent fuel pool reracking Amends Description should include study approach & schedules for assuring submittal of final study by 830801  
PALLADINO, N J Commissioners 83/04/14 DIRCKS, W J Office of the Executive Director for Operations 1p 18594 309

8305240155 Ack receipt of 830315 ltr expressing concern re Commission treatment of license amend request concerning reracking of spent fuel storage pools in interim final rule License amend requests examined on case-by-case basis  
PALLADINO, N J Commissioners 83/04/22 SIMPSON, A K House of Rep., Environment & Public Works 2pp 18594 001

--8305240167 Ack receipt of 830315 ltr expressing concern re Commission treatment of license amend request concerning reracking of spent fuel storage pools in interim final rule License amend requests examined on case-by-case basis  
PALLADINO, N Commissioners 83/04/22. HART, O. House of Rep., Environment & Public Works. 2pp. 18594 003

--8305240179 Ack receipt of 830315 & 24 ltrs expressing concern re Commission treatment of license amend requests concerning reracking of spent fuel storage pools in interim final rule Amend requests examined on case-by-case basis.  
PALLADINO, N J. Commissioners 83/04/22 MITCHELL, O J House of Rep., Environment & Public Works 2pp. 18594:005

--8305240190 "Btids for Determining Whether License Amends Involve No Significant Hazards Considerations," 10CFR50 interim final rule, Amends regulation to specify stds for determining if requested amend to DL involves significant hazards  
CHILK, S J Office of the Secretary of the Commission 83/04/04 44pp 18594.007.

--8305110584 Discusses Sholly provision in FY82-83 NRC Authorization Act re treatment of amends to rerack spent fuel storage pools Treatment unacceptable  
SIMPSON, A K, HART, O., MITCHELL, O J Senate, Environment & Public Works 83/03/15 PALLADINO, N J Commissioners 3pp. 18594 051

## NONDOCKETED ITEMS

--8305110601 Confirms 830323 telcon re proposed regulations for Sholly provision on amends to raxact spent fuel storage pools  
Proposed case-by-case exam for raxacting unacceptable  
MITCHELL, O J Senate 83/03/24 PALLADINO, N J Commissioners  
2pp 18594 054

8305240216 Advises that 830323 ltr requesting immediate halt to all work at TMI-1 & 2 w/exception of maint necessary for safety, will receive consideration as request for action under 10CFR2.206 FR notice encl.  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/05/17 KING, R. Three Mile Island Public Interest Resource  
Center 2pp 18593 306. 24X Fiche 50-289, 83/05/17, 8305240216

--8305240220 Notice of request for action under 10CFR2.206 re immediate halt to work at TMI-1 & 2  
DENTON, H R Office of Nuclear Reactor Regulation, Director.  
83/05/17 ip 18593 308 24X Fiche 50-289, 83/05/17, 8305240216.

8305240232 Responds to 821207 ltr re processing of T Applegate FOIA request for documents on investigation into alleged const deficiencies All NRC OFCs will comply w/FOIA request. Request Requests will be coordinated w/Ofc of General Counsel  
PALLADINO, N J Commissioners. 83/04/14 UDALL, M K. House of Rep., Interior & Insular Affairs 7pp. 18594 131 24X  
Fiche 50-358, 83/04/14, 8305240232

--8305240236 Responds to 830302 ltr re processing of T Applegate FOIA request for documents on investigation into alleged const deficiencies All FOIA requests will be coordinated w/Ofc of General Counsel Commissioners views encl  
PALLADINO, N J Commissioners. 83/04/14 SEIBERLING, J F House of Rep., Interior & Insular Affairs 12pp 18594 138 24X  
Fiche 50-358, 83/04/14, 8305240232

--8108250739 Submits minor organizational change & reaffirms previously established administrative procedures.  
CUMMINGS, J J, Office of Inspector & Auditor 80/06/20, Office of Inspector & Auditor 2pp. 18594 130

--8305240243 Discusses investigation of Applegate allegations: "Adequacy of IE Investigation 50-358/80-09 at WH Zimmer Nuclear Power Station." per Udall 821207 ltr IE investigation found unsatisfactory in Aug 1981 T Harpster interview encl  
CUMMINGS, J J Office of Inspector & Auditor 83/01/05  
BICKWITZ, L Office of the General Counsel. 8pp. 18594 153 24X  
Fiche 50-358, 83/04/14, 8305240232

--8305240267 Forwards addl info re NRC withholding of T Harpster interview w/Govt Accountability Project B1123 FOIA request; per Commission 830207 instructions  
CUMMINGS, J J Office of Inspector & Auditor. 83/02/16 MALSCH, M G Office of the General Counsel 6pp 18594 163 24X  
Fiche 50-358, 83/04/14, 8305240232

--8305240272 Requests info re Ofc of Inspector & Auditor (OIA) inquiry into Zimmer matter Reasons for removal of documents from OIA OFCs questioned Withholding of documents contributed to delay in public recognition of true status of project.  
UDALL, M K. House of Rep., Interior & Insular Affairs 82/12/07  
PALLADINO, N J Commissioners. ip 18594 169 24X  
Fiche 50-358, 83/04/14, 8305240232

--8305240275 Requests addl info re 821207 ltr seeking explanation of circumstances surrounding compliance w/FOIA request for documents pertaining to facility Adequacy of Cummings reply questioned  
UDALL, M. SEIBERLING, J. House of Rep., Interior & Insular Affairs 83/03/02, PALLADINO, N Commissioners. 2pp 18594 170 24X  
Fiche 50-358, 83/04/14, 8305240232

8305250311 Responds to 830414 request for info re frequency of reactor scrams for US plants & explanation why comparable Japanese plants experience fewer reactor scrams. Table providing number of trips experienced for 1980, 81 & 82 encl  
DIRCKS, W J Office of the Executive Director for Operations. 83/05/04, AHEARNE, J Commissioners. 9pp 18595:317

--8305250313 Requests info re trips per yr per plant for US plants for last 3 yrs of operation & explanation why Japanese plants experience fewer trips.  
AHEARNE, J. Commissioners 83/04/14, Office of the Executive Director for Operations. ip 18595 327

## CONTRACT NRC CONTRACTS AND MODIFICATIONS

8305030707 Corrected notification of contract execution, Mod 3 to "Earthquake Recurrence Intervals at Nuclear Power Plant Sites" Contractor: Ertel Western, Inc  
QUESTAVE, R P Technical Assistance Contracts Branch FIN B-7226.  
NRC-04-81-167 83/04/14 BATSON, W Office of Nuclear Regulatory Research, Director. MURPHY, A NRC - No Detailed Affiliation Given  
ip 18509 104

8305040280 Notification of contract execution, Mod 6 to "Electrostatic Copying Svcs." Contractor: Literature Research Co  
SMITH, P A Division of Contracts NRC-10-79-361 83/04/25.  
BEGAN, W J Division of Technical Information & Document Control.  
BAOQETT, M NRC - No Detailed Affiliation Given ip 18326 345

--8305040284 Mod 6, deobligating balance of funds for closeout, to "Electrostatic Copying Svcs." Contractor: Literature Research Corp. SMITH, P A Division of Contracts NRC-10-79-361. 83/04/25 ip 18326 346.

8305040341 Notification of contract execution, Mod 10 to "Career Counseling." Contractor: Binder, Elster, Mendelson & Wheeler, Inc  
SMITH, P A Division of Contracts. NRC-10-79-387 83/04/28.  
SPRINGER, M. Office of Administration. TAYLOR, K. Management Development & Training Staff. ip 18326 333

--8305040345 Mod 10, deobligating balance of funds remaining under contract for official closeout, to "Career Counseling." MENDELSON, I N. Binder, Elster, Mendelson & Wheeler, Inc. SMITH, A. Division of Contracts NRC-10-79-387. 83/04/28 ip. 18326 334.

8305040552 Notification of contract execution: "Extreme External Phenomena Subcommittee," awarded to George Washington Univ  
MOYLE, A. Administrative Contracts Branch FIN B-1537.  
NRC-11-83-703 83/04/25. FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards SAVID, R NRC - No Detailed Affiliation Given.  
ip. 18331 234.

--8305040553 Contract "Extreme External Phenomena Subcommittee," awarded to George Washington Univ  
FOX, R R George Washington Univ. REBELLO, J E. Division of Contracts FIN B-1537 NRC-11-83-703. 83/04/25. 4pp  
18331 235.

8305040635 Notification of contract execution: "Evaluation of Matl Accounting Performance at Nuclear Fuel Cycle Facilities," awarded to NUSAC, Inc.  
HIGGINS, E Technical Assistance Contracts Branch. FIN B-7379.  
NRC-02-83-027 83/04/21 DAVIS, J Office of Nuclear Material Safety & Safeguards, Director. MILLER, M. NRC - No Detailed Affiliation Given ip 18336 283

--8305040643 Contract. "Evaluation of Matl Accounting Performance at Nuclear Fuel Cycle Facilities," awarded to NUSAC, Inc.  
PERENSTEIN, J E NUSAC, Inc. MORTON, K V. Division of Contracts. FIN B-7379 NRC-02-83-027. 83/04/21 22pp. 18336 284

8305040650 Notification of contract execution, Mod 1 to "Establish Collaborative Program Between State & Commission to Provide Independent Measurements of Radioactivity in Effluents & in Environ. ..." Contractor State of WI.  
SILVIER, R M Technical Assistance Contracts Branch. NRC-05-73-014. 83/04/29. Director's Office, Office of Inspection and Enforcement.  
ip. 18336 269

--8305040660 Mod 1, deobligating funds, to "Establish Collaborative Program Between State & Commission to Provide Independent Measurements of Radioactivity in Effluents & in Environ Around Selected Commission Licensed Activities." REIVITZ, L Wisconsin, State of, QUESTAVE, R P. Division of Contracts. NRC-05-73-014. 83/04/29. ip. 18336 270.

8305050385 Notification of contract execution, Mod 3 to "Lease of Vehicles." Contractor: We Try Harder, Inc.  
BROMBERG, B Administrative Contracts Branch. FIN B-8153.  
NRC-10-82-377. 83/04/26. COBLEY, J. GRANT, L. NRC - No Detailed Affiliation Given ip 18352 063.

--8305050389 Mod 3, extending period of performance to 840512, to "Lease of Vehicles." \* We Try Harder, Inc. SMITH, P A. Division of Contracts. FIN B-8153 NRC-10-82-377. 83/04/26 ip. 18352 064.

8305030400 Notification of contract execution, Mod 3 to "Performance of Engineered Barriers in Geologic Repository " Contractor  
Field Assoc, Inc  
FIELD, J.A. Division of Contracts FIN B-6986-3 NRC-02-81-027  
83/03/28 DAVIS, J. Office of Nuclear Material Safety &  
Safeguards, Director PITTLIG, L. NRC - No Detailed Affiliation  
Given 1p 18352 060

--8305050404 Mod 5, establishing provisional overhead rate for labor costs & increasing funding, to "Performance of Engineered Barriers in Geologic Repository " Contractor  
PENTZ, D.L. Golder Associates GUSTAVE, R.P. Division of  
Contracts FIN B-6986-3, NRC-02-81-027 83/03/28 2pp  
18352 061

8305060174 Notification of contract execution, Mod 7 to "Energetic Thermal Interactions & Coolant Flow Phenomena Associated W/Nuclear Reactor Concepts." Contractor Purdue Research Foundation  
FLEENOR, C. Division of Contracts NRC-03-80-102 83/02/25  
MATSON, R.J. Division of Systems Integration (post 811003)  
MEYER, J. NRC - No Detailed Affiliation Given 1p 18359.354

--8305060183 Mod 7, extending period of performance through 830322 & revising billing instructions, to "Energetic Thermal Interactions & Coolant Flow Phenomena Associated W/Nuclear Reactor Concepts." Contractor  
GREENKORN, R.A. Purdue Research Foundation GUSTAVE, R.P. Division of  
Contracts NRC-03-80-102 83/02/25 2pp 18359.355

8305060235 Notification of contract execution, Mod 3 to "Review of Rept Entitled 'Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station Unit 1 - Final Rept.'" Contractor Univ of California at San Diego  
SMITH, P.A. Division of Contracts FIN B-6531, NRC-03-78-186  
83/04/25 DENTON, H.R. Office of Nuclear Reactor Regulation,  
Director. REITER, L. NRC - No Detailed Affiliation Given 1p.  
18359.352, 24X Fiche 30-206, 83/04/25, 8305060235.

--8305060239 Mod 5, deobligating funds for closeout, to "Review of Rept Entitled 'Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station Unit 1 - Final Rept.'" \* California, Univ of, San Diego SMITH, P.A. Division of  
Contracts FIN B-6531, NRC-03-78-186 83/04/25 1p 18359.353  
24X Fiche. 30-206, 83/04/25, 8305060235.

8305060246 Notification of contract execution. "Perform Studies Re Data & Analysis of Nuclear Fuel Cycle," awarded to Nuclear Assurance Corp  
HOYLE, A. Administrative Contracts Branch FIN B-7386-3  
NRC-02-83-037 83/04/26 BROWN, R.S. Program Support Branch.  
LOWENBERG, H. NRC - No Detailed Affiliation Given 1p, 18359.346

--8305060251 Contract "Perform Studies Re Data & Analysis of Nuclear Fuel Cycle," awarded to Nuclear Assurance Corp  
DOIRON, D.G. Nuclear Assurance Corp REBELLO, J.E. Division of  
Contracts FIN B-7386-3 NRC-02-83-037, 83/04/26 5pp.  
18359.347

8305060320 Notification of contract execution. "Development of Reg Guide & Regulatory Analyses," awarded to Analysis & Technology  
WIGGINS, E. Division of Contracts. FIN B-8645 NRC-03-83-107,  
83/04/01. THOMPSON, H.L. Division of Human Factors Safety  
BENDER, L. NRC - No Detailed Affiliation Given. 1p. 18353.035

--8305060326 Contract "Development of Reg Guide & Regulatory Analyses," awarded to Analysis & Technology  
MOLFE, D.M. Analysis & Technology, Inc. MORTON, K.V. Division of  
Contracts. FIN B-8645, NRC-03-83-107, 83/04/01 28pp.  
18353.036.

8305060341 Notification of contract execution, Mod 1 to "Geotechnical On-Call Assistance for Case Reviews." Contractor, US Army Corps of Engineers.  
FIELD, J.A. Division of Contracts. NRC-03-82-107, 83/02/23.  
VOLLMER, R.H. Division of Engineering. HELLER, L. NRC - No Detailed  
Affiliation Given. 1p. 18353.024.

--8305060351 Mod 1, changing address for submission of invoices to, "Geotechnical On-Call Assistance for Case Reviews " Contractor,  
KAVANAUGH, P.F. Army, Dept. of, Corps of Engineers HAGAN, T.F.  
Division of Contracts. NRC-03-82-107, 83/02/23 1p. 18353.025.

8305060379 Notification of contract execution, Mod 4 to "Foundations & Underpinning, Review of Remedial Measures for Structures on Fill for Midland Plants 1 & 2." Contractor Geotechnical Engineers, Inc.  
FIELD, J.A. Division of Contracts. NRC-03-82-092 83/04/12  
VOLLMER, R.H. Division of Engineering. KANE, J. NRC - No Detailed  
Affiliation Given. 1p 18353.086. 24X Fiche: 30-329, 83/04/12,  
8305060379.

--8305060384 Mod 6, modifying monthly business ltr reporting requirements, to "Foundations & Underpinning Review of Remedial Measures for Structures on Fill for Midland Plants 1 & 2 " Contractor  
POULDS, S.J. Geotechnical Engineers, Inc GUSTAVE, R.P. Division  
of Contracts NRC-03-82-092 83/04/12 3pp 18353 087 24X  
Fiche 30-329, 83/04/12, 8305060379

8305090009 Notification of contract execution, Mod 9 to "Site Suitability Assessments Based on Seepage & Groundwater Conditions Associated W/U Recovery Operations " Contractor  
Williams-Robinette & Assoc  
DELOATCH, V. Technical Assistance Contracts Branch FIN B-7383-3  
NRC-02-81-039 83/04/29 DAVIS, J. Office of Nuclear Material  
Safety & Safeguards, Director 1p 18369.360

--8305090012 Mod 9, extending period of performance to 830520, to "Site Suitability Assessments Based on Seepage & Groundwater Conditions Associated W/U Recovery Operations " Contractor  
WILLIAMS, R.E. Williams-Robinette & Associates, Inc GUSTAVE, R.P.  
Division of Contracts FIN B-7383-3 NRC-02-81-039 83/04/29  
1p 18369.361

8305090050 Notification of contract execution, Mod 7 to "Fire Protection Research Program " Contractor Underwriter Labs, Inc  
WOLLETT, S. Technical Assistance Contracts Branch FIN B-6197  
NRC-04-77-122, 83/04/29 BATSON, W. Office of Nuclear Regulatory  
Research, Director NOTLEY, D. NRC - No Detailed Affiliation Given.  
1p 18381.174

--8305090058 Mod 7, providing no cost extension until 830930, to "Fire Protection Research Program " Contractor  
Underwriters Laboratory GUSTAVE, R.P. Division of Contracts  
FIN B-6197 NRC-04-77-122 83/04/29 1p. 18381.175

8305090068 Notification of contract execution, Mod 3 to "Coordination of Cooperative Organizations Participating in Geological, Geophysical & Seismological Studies " Contractor St Louis Univ.  
WOLLETT, S. Technical Assistance Contracts Branch. FIN B-7242,  
NRC-04-80-229 83/04/29 BATSON, W. Office of Nuclear Regulatory  
Research, Director WASTLER, S. NRC - No Detailed Affiliation Given  
1p 18381.156

--8305090117 Mod 3, extending performance to 831108 at no addl cost, to "Coordination of Cooperative Organizations Participating in Geological, Geophysical & Seismological Studies " Contractor  
St Louis Univ, St Louis, MO GUSTAVE, R.P. Division of  
Contracts FIN B-7242 NRC-04-80-229 83/04/29, 1p 18381.157

8305090122 Notification of contract execution, Mod 2 to "Manual to Define Lower Limits of Detection in Radiological Effluent & Environ Measurements " Contractor NBS.  
DELOATCH, V. Technical Assistance Contracts Branch FIN B-8615  
NRC-03-82-126 83/04/28 MATSON, R. Office of Nuclear Reactor  
Regulation, Director MEINKE, W. NRC - No Detailed Affiliation  
Given 1p 18381.128.

--8305090131 Mod 2, changing period of performance to 840501 & increasing funds, to "Manual to Define Lower Limits of Detection in Radiological Effluent & Environ Measurements " Contractor  
SHREVE, D.B. Commerce, Dept of, National Bureau of Standards.  
GUSTAVE, R.P. Division of Contracts FIN B-8615 NRC-03-82-126  
83/04/28 2pp 18381.129

8305090291 Notification of contract execution, Mod 2 to "Comprehensive Current (Real-Time) Geophysical Data Storage & Retrieval Sys." Contractor, WSI Corp.  
COLEMAN, R. Administrative Contracts Branch. NRC-33-83-456,  
83/03/03 BASSETT, H. Division of Data Automation & Management  
Information JOHNSON, C. NRC - No Detailed Affiliation Given 1p  
18381.235

--8305090300 Mod 2, correctly stating amount certified under Mod 1, to "Comprehensive Current (Real-Time) Geophysical Data Storage & Retrieval Sys " Contractor  
WSI Corp MATTIA, M.J. Division of Contracts NRC-33-83-456  
83/05/03 1p 18381.236

8305110005 Notification of contract execution, Mod 4 to "Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals." Contractor, Q. Charnoff  
TOWNSEND, B. Administrative Contracts Branch. FIN B-8179,  
NRC-18-82-481 83/05/03 ROTHSCCHILD, T. Office of the General  
Counsel 1p. 18421.249.

--8305110008 Mod 4, extending period of performance to 831231, to "Ad Hoc Committee for Review & Licensing Reform Proposals." Contractor,  
Q. Charnoff, O. REBELLO, J.E. Division of Contracts FIN B-8179,  
NRC-18-82-481, 83/05/03 1p 18421.250.



8305110031 Notification of contract execution, Mod 7 to "Technical Assistance on Site Characterization & Monitoring" Contractor US Army Corps of Engineers FLEENOR, C Technical Assistance Contracts Branch NRC-02-B1-056 83/04/29 DAVIS, J Office of Nuclear Material Safety & Safeguards, Director. PENNIFILL, R NRC - No Detailed Affiliation Given 1p 18421 311

--8305110041 Mod 7, revising delivery schedule for task repts to extend period of performance to 830228, to "Technical Assistance on Site Characterization & Monitoring" Contractor US Army Corps of Engineers GUSTAVE, R. P. Technical Assistance Contracts Branch NRC-02-B1-056. 83/04/29 1p 18421 312

8305110146 Notification of contract execution "Advisory Committee for Review of Dfc of Investigation Policy on Rights of Licensee Employees Under Investigation," awarded to Debevoise & Plimpton TOWNSEND, B Administrative Contracts Branch FIN B-8182 NRC-18-B3-407 83/05/03 ROTHSCCHILD, T Office of the General Counsel LEVI, R NRC - No Detailed Affiliation Given 1p 18421 341

--8305110152 Contract "Advisory Committee for Review of Dfc of Investigation Policy on Rights of Licensee Employees Under Investigation," awarded to Debevoise & Plimpton RUEBHAUSEN, D M Pickard, Lowe & Garrick, Inc REBELLO, J E. Division of Contracts. FIN B-8182 NRC-18-B3-407 83/05/03 4pp 18421 342

8305110159 Notification of contract execution, Mod 3 to "Computer Based Software, Installation, Testing Documentation, Training & Sys Integration for Implementation of NRC TLD Direct Radiation Monitoring Network" Contractor Applied Physical Technology GILDENHORN, A J Administrative Contracts Branch NRC-10-B0-691 83/04/26 DORIE, W Office of Administration COSTELLO, F NRC - No Detailed Affiliation Given 1p. 18434:241

--8305110163 Mod 3, reducing total amount of contract, to "Computer Based Software, Installation, Testing Documentation, Training & Sys Integration for Implementation of NRC TLD Direct Radiation Monitoring Network Program" \* Applied Physical Technology, Inc HAGAN, T F Division of Contracts NRC-10-B0-691. 83/04/26 2pp 18434 242.

8305110190 Notification of contract execution, Mod 3 to "Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals" Contractor Ohio State Univ HOYLE, A Administrative Contracts Branch. FIN B-8179 NRC-18-B2-481 83/04/25 ROTHSCCHILD, T Office of the General Counsel. 1p 18434 280.

--8305110192 Mod 3, extending period of performance to 831231 & increasing total funding, to "Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals" REDMOND, R F Ohio State Univ REBELLO, J E Division of Contracts FIN B-8179 NRC-18-B2-481 83/04/25 1p 18434 281.

8305110194 Notification of contract execution, Mod 23 to "Security Survey Guides & Appraisal Guide" Contractor: D Wright. HOYLE, A Administrative Contracts Branch. NRC-10-B2-385 83/05/03. BRADY, R J. Division of Security KIDD, D NRC - No Detailed Affiliation Given 1p 18434 277.

--8305110198 Mod 3, reflecting new delivery schedule & payment, to "Security Survey Guides & Appraisal Guide" WRIGHT, D Wright, D. REBELLO, J E. Division of Contracts. NRC-10-B2-385 83/05/03. 1p 18434 278

8305110229 Notification of contract execution "Automated Library Sys," awarded to On-Line Computer Sys, Inc. COLEMAN, R Administrative Contracts Branch NRC-33-B3-454. 83/05/05 BASSETT, H Office of Resource Management, Director. ZUNGOLI, S NRC - No Detailed Affiliation Given. 1p. 18434 283.

--8305110232 Contract "Automated Library Sys," awarded to On-Line Computer Sys, Inc. LYNN, D L. On-Line Computer Systems, Inc. MATTIA, M J. Division of Contracts NRC-33-B3-454 83/05/05. 12pp. 18434 286.

8305110233 Notification of contract execution, Mod 3 to "Investigation Into State of Stress in Crust Under Northeastern US." Contractor Columbia Univ. FIELDS, J A Technical Assistance Contracts Branch. NRC-04-B1-180 83/04/29 BAYSON, M F. Office of Nuclear Reactor Regulation, Director. ZURFLUEH, E NRC - No Detailed Affiliation Given 1p. 18434 283

--8305110236 Mod 23, extending expiration date to 831014, to "Investigation Into State of Stress in Crust Under Northeastern US." STANBAUGH, P. Columbia Univ GUSTAVE, R. P. Division of Contracts. NRC-04-B1-180 83/04/29 1p. 18434 284.

8305110504 Notification of contract execution, Mod 4 to "Radiological Evaluation of Burial Grounds" Contractor Radiation Mgt Corp FLEENOR, C Technical Assistance Contracts Branch. NRC-02-B0-034 83/04/15 DAVIS, J Office of Nuclear Material Safety & Safeguards, Director CROW, B. NRC - No Detailed Affiliation Given. 1p 18415 339

--8305110509 Mod 4, extending period of performance to 830501, to "Radiological Evaluation of Burial Grounds." BOOTH, L F Radiation Management Corp GUSTAVE, R P Division of Contracts NRC-02-B0-034 83/04/15 1p 18415 360

8305110539 Notification of contract execution, Mod 10 to "Technical Assistance in Support of NRC Reactor Licensing Action Program 2" Contractor Franklin Inst FLYNN, M Technical Assistance Contracts Branch NRC-03-B1-130 83/04/14 EISENHUT, D O Division of Licensing CARRINGTON, M. NRC - No Detailed Affiliation Given 1p 18415 112

--8305110545 Mod 10, replacing project officer & certain members of performance evaluation board & incorporating revised Manual Chapter 3202, to "Technical Assistance in Support of NRC Reactor Licensing Action Program 2" ASHTON, A. M. Franklin Institute/Franklin Research Center GUSTAVE, R P Division of Contracts NRC-03-B1-130 83/04/14 2pp 18415 113

8305120142 Notification of contract execution. "Listing of High Technology B(a) Firms," awarded to Miranda Assoc, Inc BAZIN, J Administrative Contracts Branch NRC-13-B3-446. 83/05/03. KERR, W Ofc of Small & Disadvantaged Bus. Utilization & Civil Rights. COLEMAN, H NRC - No Detailed Affiliation Given 1p. 18433 289

--8305120150 Contract: "Listing of High Technology B(a) Firms," awarded to Miranda Assoc, Inc BERODOLL, T E Miranda Associates, Inc MATTIA, M J Division of Contracts NRC-13-B3-446 83/05/03 21pp. 18435 290.

8305120513 Notification of contract execution: "Fire Protection Program Review Casework Plants 6," awarded to Rolf Jensen & Assoc, Inc EDGENORTH, P, FLEENOR, C. Technical Assistance Contracts Branch FIN B-8642. NRC-03-B3-104. 83/05/03 VOLLMER, R H Division of Engineering NOLAN, F. NRC - No Detailed Affiliation Given. 1p. 18443:125.

--8305120517 Contract. "Fire Protection Program Review Casework Plants 6," awarded to Rolf Jensen & Assoc, Inc WEBB, W. A. Rolf Jensen & Associates, Inc. MORTON, K. V. Division of Contracts. FIN B-8642. NRC-03-B3-104 83/05/03 15pp 18443:126

8305120555 Notification of contract execution: "Advisory Committee for Review of Dfc of Investigation Policy on Rights of Licensee Employees Under Investigation," awarded to Schwalb, Donnenfeld, Bray & Silbert TOWNSEND, B. Administrative Contracts Branch FIN B-8182. NRC-18-B3-406 83/05/06. ROTHSCCHILD, T. Office of the General Counsel LEVI, R. NRC - No Detailed Affiliation Given. 1p. 18441:358.

--8305120560 Contract: "Advisory Committee for Review of Dfc of Investigation Policy Rights of Licensee Employees Under Investigation," awarded to Schwalb, Donnenfeld, Bray & Silbert SILBERT, E J Schwalb, Donnenfeld, Bray & Silbert. REBELLO, J E Division of Contracts FIN B-8182. NRC-18-B3-406. 83/05/06. 4pp 18441:359.

8305130299 Notification of contract execution, Mod 1 to "Career Counseling for NRC Participants, Region II." Contractor R Nauw HOPPER, A. Division of Contracts NRC-10-B2-370. 83/05/09. GOLDMAN, P. J. Management Development & Training Staff VAN SANTEN, L. NRC - No Detailed Affiliation Given. 1p. 18460:042.

--8305130300 Mod 1, increasing funding, to "Career Counseling for NRC Participants, Region II." \* Nauw, R. REBELLO, J. E. Division of Contracts. NRC-10-B2-370. 83/05/09. 1p 18460:043.

8305130356 Notification of contract execution: "Grievance Review Examiner," awarded to JE Kaufmann. HOYLE, A Administrative Contracts Branch. NRC-10-B3-359. 83/05/10. BIRD, P. E. Division of Organization and Personnel JACKSON, J NRC - No Detailed Affiliation Given 1p. 18460:044.

--8305130361 Contract: "Grievance Review Examiner," awarded to JE Kaufmann. KAUFMANN, J E Kaufmann, J. E. REBELLO, J E. Administrative Contracts Branch NRC-10-B3-359. 83/05/10. 5pp. 18460:045.

# NONDOCKETED ITEMS

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8305160304 Notification of contract execution "Conversion of Prefiled Testimony for Indian Point Hearings," awarded to Central Data Processing, Inc  
MILES, E B Administrative Contracts Branch FIN B-8855  
NRC-33-83-460 83/05/02 BASSETT, H S Office of Resource Management, Director FITT, C Atomic Safety and Licensing Board Panel 1p 18471 247 24X Fiche 50-247, 83/05/02, 8305160304

--8305160312 Contract "Conversion of Prefiled Testimony for Indian Point Hearings," awarded to Central Data Processing, Inc  
\* Central Data Processing, Inc MATTIA, M J Division of Contracts FIN B-8855 NRC-33-83-460 83/05/02 2pp 18471 248 24X Fiche 50-247, 83/05/02, 8305160304

--8305160316 Solicitation, offer & award to "Conversion of Prefiled Testimony for Indian Point Hearings," awarded to Central Data Processing, Inc  
COUCH, M J Central Data Processing, Inc MATTIA, M J Administrative Contracts Branch FIN B-8855 NRC-33-83-460 83/04/26 56pp 18471 250 24X Fiche 50-247, 83/05/02, 8305160304

8305160318 Notification of contract execution, Mod 1 to "Div of Engineering Review Support on Bailey Nuclear Plant I" Contractor MT Davison  
FIELD, J. A. Technical Assistance Contracts Branch FIN B-7505  
NRC-03-81-092 83/05/06 VOLLMER, R H Division of Engineering LEAR, O. NRC - No Detailed Affiliation Given 1p 18472 051 24X Fiche 50-367, 83/05/06, 8305160318.

--8305160332 Mod 1, terminating contract & deobligating funds, to "Div of Engineering Review Support on Bailey Nuclear Plant I" DAVISON, M T DAVISON, M T GUSTAVE, R P Division of Contracts FIN B-7505 NRC-03-81-092 83/05/06 2pp 18472 052. 24X Fiche 50-367, 83/05/06, 8305160318

8305170065 Notification of contract execution. "Development of Reg Guide & Regulatory Analyses," awarded to Analysis & Technology.  
WIGGINS, E Division of Contracts FIN B-8645 NRC-03-83-107 83/04/01 THOMAS, H L Division of Human Factors Safety BENDER, L NRC - No Detailed Affiliation Given 1p 18495 030

--8305170070 Forwards two fully executed copies of NRC-03-83-107, "Development of Reg Guide & Regulatory Analyses" KRAVITS, D. L. Analysis & Technology, Inc FIN B-8645 NRC-03-83-107, 83/04/06, MORTON, K. V. Division of Contracts 1p 18495 031

--8305170077 Contract: "Development of Reg Guide & Regulatory Analyses," awarded to Analysis & Technology  
NOLF, D M Analysis & Technology, Inc FIN B-8645 NRC-03-83-107 83/04/01 13pp 18495 032

8305170083 Notification of contract execution, Mod 1 to "Reviewing Hydrogeologic Investigations of NV Test Site-Project C" Contractor Williams-Robinette  
BILVIR, R Technical Assistance Contracts Branch. NRC-02-82-046 83/05/03, DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director. JEFFREY, P NRC - No Detailed Affiliation Given 1p 18497 044

--8305170614 Mod 1, adding new project officer, to "Reviewing Hydrogeologic Investigations of NV Test Site-Project C." \* Williams-Robinette & Associates, Inc GUSTAVE, R. P. Division of Contracts NRC-02-82-046. 83/05/03 1p 18497.045.

8305170606 Notification of contract execution, Mod 5 to "QA for Geotechnical GC." Contractor, US Army Corps of Engineers FLEENOR, C. Technical Assistance Contracts Branch NRC-02-82-035 83/04/28 DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director. PENNIFILL, R NRC - No Detailed Affiliation Given. 1p. 18497 024

--8305170607 Mod 5, modifying reporting requirement, revising schedule for submission of task & updating billing instructions, to "QA for Geotechnical GC" MARCUSON, W F. Army, Dept. of, Corps of Engineers GUSTAVE, R. P. Technical Assistance Contracts Branch. NRC-02-82-035. 83/04/28. 2pp. 18497.025

8305170648 Notification of contract execution, Mod 1 to "Installation, Deinstallation & Maint Support Svcs for High Frequency, Very High Frequency & Ultra High Frequency Radio Equipment Owned & Operated by NRC." Contractor, Metrocom, Inc  
MCLEAREN, T. Division of Contracts NRC-10-83-331 83/05/13 CORLEY, J Division of Facilities & Operations COHEN, S NRC - No Detailed Affiliation Given 1p. 18496.347

--8305170661 Mod 1, raising contract ceiling & adding project officer, to "Installation, Deinstallation & Maint of Support Svcs for High Frequency, Very High Frequency & Ultra High Frequency Radio Equipment Owned & Operated by NRC" \* Metrocom, Inc SMITH, P A Division of Contracts NRC-10-83-331 83/05/13 1p 18496 348

8305170688 Notification of contract execution, Mod 5 to "Presentation of GE BWR/6 Design & Operation Courses" Contractor GE WOLLETT, S Technical Assistance Contracts Branch FIN B-1224 NRC-05-80-282 83/05/13 BLAMA, J Program Support Branch HAVENS, D NRC - No Detailed Affiliation Given 1p 18496 318

--8305170693 Mod 5, reducing rates for three courses & canceling one course, to "Presentation of GE BWR/6 Design & Operation Courses" PIERCE, R L General Electric Co GUSTAVE, R P Division of Contracts FIN B-1224 NRC-05-80-282 83/05/13 2pp 18496 319

8305180038 Notification of contract execution, Mod 1 to "Consulting Svc on Indian Point Probabilistic Safety Study" Contractor Columbia Univ  
HOYLE, A Administrative Contracts Branch FIN B-8644 NRC-03-83-106 83/05/10 DENTON, H Office of Nuclear Reactor Regulation, Director CODELL, R NRC - No Detailed Affiliation Given 1p 18499 289 24X Fiche 50-247, 83/05/10, 8305180038

--8305180047 Mod 1, extending period of performance to 830630 & changing payment & general provisions, to "Consulting Svc on Indian Point Probabilistic Safety Study" LEWIS, J P Columbia Univ REBELLO, J E Division of Contracts NRC-03-83-106 83/05/10 1p 18499 290 24X Fiche 50-247, 83/05/10, 8305180038

8305180412 Notification of contract execution, Mod 3 to "On Call Maint for NRC Computer Peripheral Equipment" Contractor Computer Sys Support Corp  
PERLMAN, J Division of Contracts FIN B-8174 NRC-33-83-431 83/05/12 BASSETT, H S Division of Data Automation & Management Information JOHNSON, C NRC - No Detailed Affiliation Given 1p 18503 359

--8305180421 Mod 3, increasing funds, to "On Call Maint for NRC Computer Peripheral Equipment" \* Computer Systems Support Corp SMITH, P A Division of Contracts FIN B-8174 NRC-33-83-431 83/05/12 1p 18503 360

8305180557 Notification of contract execution "Purchase & Installation of Multichannel Analyzer Sys," awarded to Nuclear Data, Inc  
MILES, E B Administrative Contracts Branch FIN B-8855 NRC-31-83-662 83/05/13 ENOELKEN, R Region 5, Office of Director COLLINS, J. T. WISE, R Region 4, Office of Director 1p. 18505 121

--8305180560 Contract "Purchase & Installation of Multichannel Analyzer Sys," awarded to Nuclear Data, Inc \* Nuclear Data, Inc MATTIA, M J Division of Contracts FIN B-8855 NRC-31-83-662 83/05/13 3pp 18505 122

--8305180562 Solicitation, offer & award to "Purchase & Installation of Multichannel Analyzer Sys," to Nuclear Data, Inc  
RIBBO, R P Nuclear Data, Inc MATTIA, M J Division of Contracts. FIN B-8855 NRC-31-83-662 83/03/01 29pp 18505 125

8305180785 Notification of contract execution, Mod 4 to "Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals." Contractor Trial Lawyers for Public Justice  
HOPPER, A Division of Contracts FIN B-8179 NRC-18-82-418 83/05/13 ROTHCHILD, T Office of the General Counsel 1p 18505 330

--8305180792 Mod 4, extending period of performance to 831231, to "Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals" ROISHAN, A Z Trial Lawyers for Public Justice REBELLO, J E. Division of Contracts FIN B-8179 NRC-18-82-418 83/05/13 1p 18505 331

8305190506 Notification of contract execution, Mod 8 to "Review & Evaluation of Geologic & Seismic Features of Nuclear Power Sites" Contractor USGS  
FIELD, J A Technical Assistance Contracts Branch. NRC-03-80-113. 83/04/12 VOLLMER, R H Division of Engineering JACKSON, R NRC - No Detailed Affiliation Given 1p 18523 154

--8305190514 Mod 8, correcting mod number to 7 in previous mod, to "Review & Evaluation of Geologic & Seismic Features of Nuclear Power Sites" \* Interior, Dept of, Geological Survey. GUSTAVE, R P Division of Contracts NRC-03-80-113. 83/04/12 1p 18523 155

- 8305200002 Notification of contract execution, Mod 4 to "Licensing Assistance/Geotechnical & Hydrological Evaluations Contractor Barr Engineering Co FIELD, J A Administrative Contracts Branch NRC-02-80-033-03 83/05/13 DAVIS, J Office of Nuclear Material Safety & Safeguards, Director GARCIA, P NRC - No Detailed Affiliation Given ip 18528 358
- 8305200004 Mod 4, extending period of performance to 830930, to "Licensing Assistance/Geotechnical & Hydrological Evaluations " Contractor Barr Engineering Co GUSTAVE, R P Division of Contracts NRC-02-80-033-03 83/05/13 ip 18528 359
- 8305200062 Notification of contract execution, Mod 1 to "ABC Stenoscrypt Shorthand " Contractor Montgomery County MD Public Schools DORSEY, M Administrative Contracts Branch NRC-10-79-385 83/05/11 DORIE, W M Office of Administration GALLAGHER, J M NRC - No Detailed Affiliation Given ip 18540 126
- 8305200071 Mod 1, deobligating remaining balance, to "ABC Stenoscrypt Shorthand " PARCQ, B Montgomery County, MD SMITH, P A Division of Contracts NRC-10-79-385 83/05/11 ip 18540 127
- 8305200131 Notification of contract execution, Mod 4 to "Microfiche Verification & Retrofit " Contractor SBA Subcontractor Labat-Anderson, Inc GILDENHORN, A J Administrative Contracts Branch NRC-10-82-425 83/04/29 BEBAM, W J Division of Technical Information & Document Control SKOCZLAS, J, SCOTT, B NRC - No Detailed Affiliation Given ip 18528 340
- 8305200134 Mod 4, extending period of performance to 830605, to "Microfiche Verification & Retrofit " BERODOLL, T E Small Business Administration LABAT, V Labat-Anderson, Inc HAGAN, T F Division of Contracts NRC-10-82-425 83/04/29 2pp 18528 341
- 8305200145 Notification of execution, Mod 2 to "Const & Calibr of Sr-90 Irradiator Multiple Dosimeter Irradiations " Contractor Univ of MI FLYNN, M Technical Assistance Contracts Branch FIN B-8285 NRC-04-82-024 83/05/13 FOREHAND, M Office of Nuclear Regulatory Research, Director DENNIS, N NRC - No Detailed Affiliation Given ip 18540 245
- 8305200149 Mod 2, extending completion date for 3 months, to "Const & Calibr of Sr-90 Irradiator for Multiple Dosimeter Irradiations " STEMPLE, P J Michigan, Univ of GUSTAVE, R P Division of Contracts FIN B-8285 NRC-04-82-024 83/05/13 ip 18540 246
- 8305230024 Notification of contract execution, Mod 1 to "Interagency Agreement to Provide NRC Power Plant Location Mapping Svcs " Contractor USGS DORSEY, M Administrative Contracts Branch FIN B-1299 NRC-05-81-268 83/05/09 COBB, L I Training & Administration Staff WEINSTEIN, E NRC - No Detailed Affiliation Given ip 18542 258
- 8305230031 Mod 1, deobligating funds, to "Interagency Agreement to Provide NRC Power Plant Location Mapping Svcs " SOUTHARD, R B Interior, Dept of, Geological Survey SMITH, P A Division of Contracts FIN B-1299 NRC-05-81-268 83/05/09 ip 18542 259
- 8305230139 Notification of contract execution, Mod 4 to "Transient Prototypical Steam Generator (MB-2) Research Testing Program " Contractor Westinghouse & EPRI BAISDEN, L Technical Assistance Contracts Branch FIN B-8252 NRC-04-82-020 83/05/13 BATSON, W Office of Nuclear Regulatory Research, Director HOPENFELD, J, NRC - No Detailed Affiliation Given ip 18543 345
- 8305230169 Ltr contract NRC-04-82-020, Mod 4, extending period of performance to 830531, to "Transient Prototypical Steam Generator (MB-2) Research Testing Program " MORTON, K V NRC - No Detailed Affiliation Given FIN B-8252 NRC-04-82-020 83/05/13 SPENCE, L W Westinghouse Electric Corp RYTKONEN, B B Electric Power Research Institute 2pp 18543 346
- 8305230245 Notification of contract execution, "Executive Development Program" awarded to USDA Graduate School BAZIN, J Administrative Contracts Branch STEWART, S D. Division of Contracts NRC-10-83-299 83/05/17 GOLDMAN, P J Management Development & Training Staff ALLEN, R A. NRC - No Detailed Affiliation Given ip 18543 237.
- 8305230249 Contract "Executive Development Program," awarded to USDA Graduate School \* Agriculture, Dept of, Graduate School MATTIA, M J Division of Contracts NRC-10-83-299 83/05/17 6pp 18543 238
- 8305230256 Notification of contract execution "Managerial Competencies," awarded to USDA Graduate School STEWART, S D, BAZIN, J Administrative Contracts Branch NRC-10-83-300 83/05/17 GOLDMAN, P J Management Development & Training Staff ALLEN, R A. NRC - No Detailed Affiliation Given. ip 18543 251
- 8305230274 Ltr contract "Managerial Competencies," detailing terms of Task 3, providing & developing training programs for selected NRC personnel in accordance w/statement of work & listed terms & conditions MATTIA, M J Division of Contracts NRC-10-83-300 83/04/13, VARNER, B Agriculture, Dept of, Graduate School 6pp 18543 252
- 8305230281 Notification of contract execution, Mod 6 to "Canadian Seismic Agreement " Contractor Canadian Commercial Corp. HOLLETT, B Technical Assistance Contracts Branch FIN B-6275, NRC-04-79-180 83/05/13 BATSON, W, Office of Nuclear Regulatory Research, Director MURPHY, NRC - No Detailed Affiliation Given. ip 18576 329
- 8305230289 Mod 6, providing addl funding & extending period of performance to 840331 to "Canadian Commercial Corp " SHAW, L Canadian Commercial Corp GUSTAVE, R P Division of Contracts FIN B-6275, NRC-04-79-180 83/05/13 2pp 18576 330
- 8305230287 Notification of contract execution, Mod 17 to "On-Call Maint for NRC Computer Peripheral Equipment " DORSEY, M Administrative Contracts Branch FIN B-8162, NRC-10-79-395 83/05/02, DORIE, W M Office of Administration JOHNSON, C NRC - No Detailed Affiliation Given ip 18543 290
- 8305230293 Mod 17, deobligating balance of funds for contract closeout, to "On-Call Maint for NRC Computer Peripheral Equipment " ROTH, L E Computer Systems Support Corp SMITH, P, Division of Contracts FIN B-8162 NRC-10-79-395 83/05/02 ip 18543 291
- 8305230298 Notification of grant execution, Mod 3 to "Natural Convection Heat Transfer in Spent Breeder Fuel Shipping Configurations " Contractor Howard Univ MCDEARMOTT, D, Technical Assistance Contracts Branch FIN B-1015, NRC-0-04-81-007 83/05/11 BATSON, W Office of Nuclear Regulatory Research, Director, MURPHY, J NRC - No Detailed Affiliation Given. ip 18576 327
- 8305230311 Mod 3, providing addl funds, extending period of performance to 840901 & incorporating renewal proposal, to "Natural Convection Heat Transfer in Spent Breeder Fuel Shipping Configurations " HARRIS, C L Howard Univ MORTON, K V Division of Contracts FIN B-1015 NRC-0-04-81-007, 83/05/11 ip 18576 328.
- 8305230326 Notification of contract execution: "Radiation Monitoring Program Requirements," awarded to State of PA, MCDEARMOTT, D Technical Assistance Contracts Branch FIN B-8356, NRC-28-83-607, 83/05/12 MCOSCAR, J, Region 1, Office of Director, COSTELLO, F NRC - No Detailed Affiliation Given. ip 18577 291
- 8305230332 Contract, "Radiation Monitoring Program Requirements," awarded to State of PA Cooperative agreement encl \* Pennsylvania, Commonwealth of, MORTON, K V Division of Contracts FIN B-8356 NRC-28-83-607 83/05/12, 16pp 18577 292
- 8305260081 Notification of contract execution, Mod 1 to "Comprehensive Current (Real-Time) Geophysical Data Storage & Retrieval Sys." Contractor WBI Corp GILDENHORN, A J, COLEMAN, R C Administrative Contracts Branch, NRC-33-83-456 83/04/08 BASSETT, H Division of Data Automation & Management Information, JOHNSON, C NRC - No Detailed Affiliation Given ip 18649 076
- 8305260087 Mod 1, adjusting language of statement of work, travel ceilings, overhead rate ceiling, adding special provisions & increasing contract amount, to "Comprehensive Current (Real-Time) Geophysical Data Storage & Retrieval Sys " \* WBI Corp, MATTIA, M J Division of Contracts, NRC-33-83-456, 83/04/08, 3pp 18649 077
- 8305260206 Notification of contract execution, Mod 1 to "Computer Output Microfilm Production " Contractor Anacom, Inc, MCLEAREN, T Administrative Contracts Branch NRC-10-83-297 83/05/23, BEBAM, W J Division of Technical Information & Document Control, SKOCZLAS, J, NRC - No Detailed Affiliation Given. ip 18647 184.

--8305260222 Mod 1, changing location for pickup & delivery, to "Computer Output Microfilm Production" BEYMOUR, L. A. Anacom, Inc HAGAN, T. F. Division of Contracts NRC-10-83-297 83/05/23 1p 18647 183

8305260340 Notification of grant execution, Mod 1 to "Condensation & Evaporation Rates for Nuclear Aerosols Fission Product Release & Hydrogen Mitigation" Grantee: Univ of MO - Columbia MCDERMOTT, D. Technical Assistance Contracts Branch FIN G-1024 NRC-04-81-26 83/05/13 BATSON, W. Office of Nuclear Regulatory Research, Director LARKIN, J. NRC - No Detailed Affiliation Given. 1p. 18629 288.

--8305260341 Mod 1, increasing funds & extending period of performance to 840930, to "Condensation & Evaporation Rates for Nuclear Aerosols Fission Product Release & Hydrogen Mitigation" BLUNT, D. H. Missouri, Univ of, Columbia MORTON, K. V. Technical Assistance Contracts Branch FIN G-1024 NRC-04-81-026 83/05/13. 1p. 18629 287.

8305260377 Notification of contract execution, Mod 3 to "Exam of Agreement State Program" Contractor, Natl Governors Assoc MCLEAREN, T. Administrative Contracts Branch NRC-06-81-293. 83/05/16 KERR, G. W. Office of State Programs, Director LUBENAU, J. NRC - No Detailed Affiliation Given 1p 18647.236

--8305260380 Mod 3, providing consideration to govt for late delivery of contract deliverables, to "Exam of Agreement State Program" SCHEPPACH, R. C. National Governors' Association SMITH, P. A. Division of Contracts NRC-06-18-293 83/05/16 1p 18647 237

8305270090 Notification of contract execution, Mod 1 to "Radiation Monitoring Program Requirements." Contractor State of NE. MCDERMOTT, D. Technical Assistance Contracts Branch FIN B-8503. NRC-31-83-670 83/05/16 MEYERS, D. M. Region 4, Office of Director NICHOLAS, J. B. NRC - No Detailed Affiliation Given 1p 18661 332.

--8305270093 Mod 1, correcting B&R numbers, to "Radiation Monitoring Program Requirements" Nebraska, State of, MORTON, K. V. Division of Contracts FIN B-8503 NRC-31-83-670 83/05/16 1p 18661.333.

8305270097 Notification of contract execution, Mod 3 to "Source Term Characterization Resulting From Explosively-Caused Secondary Violations of Spent Fuel Shipping Casks" Contractor, BML WOLLETT, S. Technical Assistance Contracts Branch. FIN B-6710 NRC-04-80-180 83/04/28 FOREHAND, W. Office of Nuclear Regulatory Research, Director LAHB, B. NRC - No Detailed Affiliation Given 1p 18661:350

--8305270100 Mod 3, deobligating funds, to "Source Term Characterization Resulting From Explosively-Caused Secondary Violations of Spent Fuel Shipping Casks." LUKZ, F. J. Battelle Memorial Institute, Columbus Laboratories GUSTAVE, R. P. Division of Contracts. FIN B-6710. NRC-04-80-180 83/04/28 1p 18661:351.

8305270103 Notification of contract execution, Mod 2B to "Downcomer Effects Experimental Program" Contractor, Creare, Inc WOLLETT, S. Technical Assistance Contracts Branch FIN A-4070 NRC-04-75-162. 83/05/06. BATSON, W. Office of Nuclear Regulatory Research, Director REYER, J. NRC - No Detailed Affiliation Given 1p. 18661 342

--8305270105 Mod 2B, increasing funding, to "Downcomer Effects Experimental Program" HICKIN, R. A. Creare, Inc MORTON, K. V. Division of Contracts FIN A-4070 NRC-04-75-162. 83/05/06. 7pp 18661.343.

8305270108 Notification of contract execution, Mod 3 to "Technical Assistance in Nuclear Reactor Core Physics." Contractor, Pickard, Lowe & Garrick Assoc, Inc. SILVER, R. M. Technical Assistance Contracts Branch. FIN B-5547 NRC-04-75-213. 83/05/18. BATSON, W. Office of Nuclear Regulatory Research, Director. 1p. 18661:340

--8305270110 Mod 3, deobligating funds, to "Technical Assistance in Nuclear Reactor Core Physics." PICKARD, J. K. Pickard, Lowe & Garrick, Inc. GUSTAVE, R. P. Division of Contracts FIN B-5547. NRC-04-75-213. 83/05/18 1p. 18661:341.

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

8305020006 FOIA request for documents re Harry Diamond Labs located at 2800 Powder Mill Road, Adelphi, MD from 1965 to present. SIMPSON, C. Affiliation Unknown. 82/12/13. Office of Administration 2pp. 18335.001.

8305020007 Partial response to FOIA request for documents re Harry Diamond Labs located at 2800 Powder Mill Road, Adelphi, MD from 1965 to present. Forwards documents responsive to request Documents also available in PDR FELTON, J. M. Division of Rules and Records 83/01/11 SIMPSON, C. Affiliation Unknown 1p 18336 003

--8006180578 Requests amend of Matl/Byproduct License 19-17250-01. 19-17250-04, 19-17250-05 & SNM-348 Amend replaces C Rowe w/MD Funkhouser as radiation protection officer Resume for MD Funkhouser encl. TARAS, D. N. Army, Dept of, Headquarters Material Development & Readiness Command 03952 80/05/22 Licensing Management Branch 5pp 18335 109

--8008250310 Matl/Byproduct License 19-17250-05 for Dept of Army, Harry Diamond Labs is amended per 800505 ltr Amend 4 adds conditions of use of licensed matl QUINN, P. R. Licensing Management Branch 80/07/15 2pp 18335 090

--8008250337 Matl/Byproduct License 19-17250-04 for Dept of Army, Harry Diamond Labs is amended per 800505 ltr Amend 3 authorizes use of licensed matl per 780118 & 0811 applications & 800505 ltr. QUINN, P. R. Licensing Management Branch 80/07/09 1p 18336 013

--8008250463 Matl/Byproduct License 19-17250-01 for Dept of Army, Harry Diamond Labs is amended per 800505 ltr Amend 3 adds conditions of use of licensed matl. QUINN, P. R. Licensing Management Branch 80/07/02. 1p 18336 211

--8103130267 Requests amend of Matl/Byproduct License 19-17250-01 to delete PA Caldwell, WE Bieseler & JE Stafford, add MO Kernis, CC Casner & P Barigianis & remove radiation detection instruments BENNETT, W. R. Army, Dept of 06602 81/01/22 NRC - No Detailed Affiliation Given 3pp 18336 314

--8104030770 Matl/Byproduct License 19-17250-01 for Dept of Army, Harry Diamond Labs is amended per 810122 ltr Amend 4 changes reading of Conditions 12 & 16 re names of users of licensed matl QUINN, P. R. Licensing Management Branch 81/02/23 1p. 18336 210

--8104060899 Requests amend of Matl/Byproduct License 19-17250-05 to add P. Barigianis as alternate operator of Co-60 facility & delete obsolete radiation detection instruments TARAS, D. Army, Dept of, Headquarters Material Development & Readiness Command 26974 81/02/09 Licensing Management Branch 1p 18335 104

--8305020010 Amend 1 to Matl/Byproduct License 19-17250-04 for Dept of Army, Harry Diamond Labs, authorizing use of irradiated electronic equipment & threshold detectors. QUINN, P. R. Licensing Management Branch 78/06/07 2pp. 18335 004

--8305020015 Application to renew & amend Matl/Byproduct License 08-02434-01 for Harry Diamond Labs, authorizing listed individuals as users of Co-60 & Cs-137 sealed sources for calibr of radiation detection instruments CAMPAGNA, J. H. Army, Dept of 93820 67/04/03 10pp. 18335 006.

--8305020016 Forwards application to renew Matl/Byproduct License 08-02434-01 for Harry Diamond Labs. Approval recommended. MCGRATH, T. L. Army, Dept. of 93820 67/04/10. Atomic Energy Commission. 1p 18335:016

--8305020019 Application to renew Matl/Byproduct License 08-02534-01, for Harry Diamond Labs, authorizing listed individuals as users of Co-60 & Cs-137 sources for calibr of radiation detection instruments BISCO, H. W. Army, Dept of 69029 65/05/17 2pp 18335:017

--8305020022 Recommends that encl application for renewal of Matl/Byproduct License 08-02534-01 for Harry Diamond Labs be approved. W/o encl FLYNN, R. M. Army, Dept. of, 69029. 65/06/17 Atomic Energy Commission 3pp. 18335 019

--8305020027 Ack receipt of 620417 notification designating QP Hansen as radiation protection officer & chairman of radioactive matls control board Application to amend license requested. CUNNINGHAM, R. Atomic Energy Commission ORDTL-032 62/06/15 Army, Dept. of 1p. 18335:020

## NONDOCKETED ITEMS

- 8305020031 Recommends approval of encl request for changes in Diamond Ordnance Fuze Lab radiation protection program Radioisotope facilities adequate  
DANIELS, R O Army, Dept of MEDPS-PO 62/04/25 Atomic Energy Commission 3pp 18355 021
- 8305020035 Submits results of leakage tests on Co-60 sealed sources per Condition 15 of Matl/Byproduct License 08-02534-01 Smear test removed contamination of 0.5 mCi from one sealed source  
MCCOSKEY, R E Army, Dept of ORDTL-230 62/02/08 Atomic Energy Commission 1p 18355 024
- 8305020039 Matl/Byproduct License 08-02534-01 for Diamond Ordnance Fuze Labs, authorizing possession & use of Co-60 tracer lab silver soldered sealed sources  
\* Atomic Energy Commission 57/05/01 2pp 18355 025
- 8305020042 Recommends approval of encl application for renewal of Matl/Byproduct Licenses 08-02534-01 & 08-02534-02 for Diamond Ordnance Fuze Labs, requesting use & possession of 246.2 mCi Co-60 & 15 mCi Cs-137  
DANIELS, R O Army, Dept of MEDPS-PO 61/08/01 Atomic Energy Commission 1p 18355 027
- 8305020047 Application for renewal of Matl/Byproduct License 08-02534-01, authorizing RE McCoskey as radiation protection officer & possession & use of 245 mCi Co-60 & 15 mCi Cs-137 stored in lead pigs  
\* Army, Dept of 36390 61/07/12 4pp 18355 028
- 8305020049 Trip report of 590414 visit to Diamond Ordnance Fuze Lab, Washington, DC re radioisotope program at facility Program is limited & does not require svcs of full-time health physicist  
BASSIN, N Atomic Energy Commission 59/04/14 Atomic Energy Commission 3pp 18355 036
- 8305020057 Application for renewal of Matl/Byproduct License 08-02534-01, authorizing R McCoskey as development supervisor & EE Conrad as radiological safety officer as users of Co-60 & Cs-137 sealed sources  
\* Army, Dept of 17435 59/03/03 4pp 18355 039
- 8305020063 Forwards Diamond Ordnance Fuze Lab application for matl/byproduct license, authorizing use of 225 mCi cobalt  
Expedited handling requested license needed by 570515  
Related matl encl  
BARKER, R F Atomic Energy Commission 57/04/15 BUCHANAN, C R Atomic Energy Commission 3pp 18355 043
- 8305020070 Recommends approval of encl application for matl/byproduct license for Diamond Ordnance Fuze Lab, authorizing use of 245 mCi Co-60 & 15 mCi Cs-137 in sealed sources  
CALLISON, R L Army, Dept of MEDCE-0H 57/04/17 BUCHANAN, C R Atomic Energy Commission 1p 18355 046
- 8305020081 Forwards Harry Diamond Labs application to amend Licenses 19-17250-01, 19-17250-03, 19-17250-04, 19-17250-05 & SNM-0348  
Amend removes JE Stafford as radiation protection officer & substitutes CA Rowe  
QUEEN, W Q Army, Dept of 96381 78/09/06 Radioisotopes Licensing Branch (Pre 790501) 3pp 18355 047
- 8305020095 Application to amend Licenses 19-17250-01, 19-17250-03, 19-17250-04, 19-17250-05 & SNM-0348, removing JE Stafford as radiation protection officer & substituting CA Rowe  
GOODWIN, C R Army, Dept of 96381 78/08/11 2pp 18355 048
- 8305020152 Act receipt of application for renewal of Matl/Byproduct License 19-17250-04 Current license will not expire until final action taken  
\* Division of Fuel Cycle & Material Safety 88400 77/07/15 TARAB, D N Army, Dept of 1p 18355 051
- 8305020158 Submits addl info to be added to application for matl/byproduct license re handling & storage of sources  
HINMAN, W S Army, Dept of 57/04/30 BASSIN, N Atomic Energy Commission 2pp 18355 052
- 8305020169 Recommends approval of Diamond Ordnance Fuze Lab application for Licenses 08-02534-03, 08-02534-04, 08-02534-01 & 08-02534-02, authorizing possession of listed radioactive matls  
KRAUL, C W Army, Dept of 17435 59/03/24 Atomic Energy Commission 1p 18355 054
- 8305020178 Application for matl/byproduct license, authorizing possession & use of 245 mCi Co-60 & 15 mCi Cs-137 in tracer lab & sealed sources.  
\* Army, Dept of 57/04/12 3pp 18355 055
- 8305020187 Amend 3 to Matl/Byproduct License 19-17250-03, authorizing Br-90 for use as check source  
GUINN, P Division of Fuel Cycle & Material Safety 82/08/30 3pp 18355 060
- 8305020191 Amend 2 to Matl/Byproduct License 19-17250-08, revising Condition 16 re possession & use of licensed matls  
COMBS, F Radioisotopes Licensing Branch (Pre 790501) 78/09/29 1p 18355 063
- 8305020196 Amend 1 to Matl/Byproduct License 19-17250-03, authorizing storage of Am-241, Br-90 as check source in Victoreen Models AQB-10KQ-SR survey instrument & 716A remote area monitors  
BASSIN, N Radioisotopes Licensing Branch (Pre 790501) 77/08/29 3pp 18355 064
- 8305020200 Matl/Byproduct License 19-17250-03 for Harry Diamond Labs, authorizing use of Am-241, Br-90 sealed sources for startup of Triga Mark F Reactor & check sources in Victoreen Models AQB-10KQ-SR & 716A remote area monitors  
BASSIN, N Radioisotopes Licensing Branch (Pre 790501) 76/11/23 3pp 18355 067
- 8305020201 Ack receipt of application for renewal of Matl/Byproduct License 19-17250-03 License will not expire until final action taken  
HICKEY, J W Division of Fuel Cycle & Material Safety 12134 98/08/05 TARAB, D Army, Dept. of 1p 18355 070
- 8305020204 Forwards application to renew Matl/Byproduct License 19-17250-03, authorizing possession & use of Br-90 Victoreen BB-1010A sealed source as calibr source  
TARAB, D N Army, Dept of DRGCF-P/B2-0075 82/07/27 Radioisotopes Licensing Branch (Pre 790501) 1p 18355 071
- 8305020207 Application for matl/byproduct license, authorizing MJ Borisky as radiation protection officer & JM McGarrity as alternate, for use of Br-90 Victoreen BB-1010A sealed source as calibr source  
\* Army, Dept of 12134 82/06/02 17pp 18355 072
- 8305020212 Notifies that Matl/Byproduct License 19-17250-03 expires on 820831 Renewal application must be filed w/updated info re radioisotope program  
\* Licensing Management Branch 12134, 82/05/20 Army, Dept. of 1p 18355 089
- 8305020220 Matl/Byproduct License 19-17250-05 for Harry Diamond Labs, authorizing possession & use of Co-60  
GUINN, P R Licensing Management Branch 79/05/10 3pp, 18355 092
- 8305020306 Amend 1 to Matl/Byproduct License 19-17250-05, adding Co-60 sealed source to Items 6, 7 & 8, per 780112 application  
COMBS, F C Radioisotopes Licensing Branch (Pre 790501), 78/05/15, 1p 18355 095
- 8305020318 Amend 2 to Matl/Byproduct License 19-17250-05, revising Condition 17 re possession & use of licensed matl, per 780811 application.  
COMBS, F C Radioisotopes Licensing Branch (Pre 790501) 78/09/29, 1p 18355 096
- 8305020323 Matl/Byproduct License 19-17250-05 for Harry Diamond Labs, authorizing possession of 37,296 Ci Co-60 sealed source for use in water pool irradiator for irradiation of matls excluding explosives & flammable matls.  
BASSIN, N Radioisotopes Licensing Branch (Pre 790501) 77/11/14, 3pp 18355 097
- 8305020305 Matl/Byproduct License 19-17250-05 for Harry Diamond Labs, authorizing use 37,296 Ci Co-60 sealed sources in water pool irradiator for irradiation of matls excluding explosive & flammable matls.  
BASSIN, N Radioisotopes Licensing Branch (Pre 790501), 77/11/03, 3pp 18355 100
- 8305020525 Amend 4 to Matl/Byproduct License 19-17250-05 for Harry Diamond Lab, listing P Barigianis as alternate operator of Co-60 facility & removing listed radiation detection instruments from Item 10.  
BENAIT, W R Army, Dept. of 06974, 81/01/03, 4pp, 18355 105
- 8305020539 Application for amend to Licenses 19-17250-04, 19-17250-03, 19-17250-01, 19-17250-05 & SNM-0348, removing JE Stafford as radiation protection officer & replacing CA Rowe  
QUEEN, W Q Army, Dept. of 78/08/11, Radioisotopes Licensing Branch (Pre 790501), 2pp, 18355 117

# NONDOCKETED ITEMS

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- 8305020545 Forwards Harry Diamond Labs application for renewal & amend of Matl/Byproduct License 19-17250-03 Amend deletes 16 g Pu/Be neutron source from list of sources available for callibr & inclusion of storage for Am-241 source TARAB,D N Army, Dept of 88400 77/04/30 Division of Fuel Cycle & Material Safety 1p 18355 120
- 8305020550 Application for renewal of Matl/Byproduct License 19-17250-03,authorizing JE Stafford as radiation protection officer & JM McQuarritty & CA Rowe as alternates & listed users of Am-241 & Sr-90 sealed sources LQWREY,A Army, Dept of 88400 77/05/23. 14pp 18355 121
- 8305020554 Application for amend to Matl/Byproduct License 08-02534-10,authorizing TB Grucci,radiation protection officer,as user of Am-241 beryllium neutron source as startup source for Triga reactor \* Army, Dept of 71783 76/10/06 3pp 18355 135
- 8305020558 Application for amend of Matl/Byproduct License 08-02534-09, authorizing JE Stafford as radiation protection officer MCGREGOR,T. Army, Dept. of 84025 76/10/04 6pp 18355 138
- 8305020560 Forwards Harry Diamond Labs application to renew & amend Matl/Byproduct Licenses 08-02534-01 & 08-02534-09 Licenses will expire on 720831 Approval requested REHRIG,A W Army, Dept. of 28995 72/06/29 Atomic Energy Commission 2pp 18355 144
- 8305020564 Application for renewal of Matl/Byproduct License 08-02534-09,authorizing KA Camann as radiation protection officer & JM McQuarritty & CA Rowe as alternate users of Am-241 & Sr-90 sources for Triga Mark F reactor MOONEY,T Army, Dept of 29041 72/06/12. 17pp 18355 146
- 8305020567 Application for renewal of Matl/Byproduct License 08-02534-09,authorizing TB Grucci as radiation protection officer & WL Gieseler,JM McQuarritty,ED McGarry & RB Oswald as users of Am-241,Sr-90 & H-198 CAMPAGNA,J.H Army, Dept of 95702 67/06/12 12pp 18355 162
- 8305020571 Forwards Harry Diamond Labs application for renewal of Matl/Byproduct License 08-02534-09,Approval recommended,W/o encl. MCKEEN,C M. Army, Dept of L00/PE-188 67/07/17 Atomic Energy Commission 1p 18355 174
- 8305030008 Recommends that encl application for amend to License 08-02534-10 be approved FLYNN,R M Army, Dept of L00/E2 65/09/29 Atomic Energy Commission. 1p 18355.175.
- 8305030020 Application for renewal of Matl/Byproduct License 08-02534-10,authorizing possession & use of 50 uCi Am-241 & 10 Ci beryllium neutron source BISCO,H W Army, Dept of 74495. 66/01/11 9pp 18355 176.
- 8305030023 Notifies that amend to License 08-02534-09 requesting possession of 5 mCi Au-198 in liquid form canceled Au-198 sealed sources consist of solid metallic foils GRUCCI,T.B Army, Dept. of 65/06/25. BASSIN,N Atomic Energy Commission 1p. 18355 185
- 8305030027 Recommends that Au-198 in liquid form be deleted from 650416 application to renew License 08-02534-09 Approval also requested FLYNN,R.M. Army, Dept of 65/07/19. Atomic Energy Commission 1p 18355.186
- 8305030035 Application for renewal of Matl/Byproduct License 08-02537-09,authorizing TB Grucci as radiation protection officer & possession & use of Sr-90,Au-198 & Po-210 BISCO,H.W. Army, Dept. of 65/06/01 11pp. 18355:187.
- 8305030047 Requests addl info re use & handling of Au-198 & drawings or specs for sealed sources containing Au-198, in response to 650416 application to amend License 08-02534-09 BASSIN,N. Atomic Energy Commission. 68231. 65/06/21 Army, Dept of. 1p. 18355.199
- 8305030055 Application for matl/byproduct license,authorizing TB Grucci as radiation protection officer & listed individuals as users of 5 mCi Au-198 auric chloride liquid for use w/Triga dosimetry studies BISCO,H.W Army, Dept of 89291. 65/04/16 9pp 18355:200.
- 8305030063 Application to amend Matl/Byproduct License 08-02534-09, substituting TB Grucci in place of GP Hanson as radiation protection officer FLYNN,R M Army, Dept of 65/05/18 Atomic Energy Commission 3pp 18355 209
- 8305030073 Application to amend Matl/Byproduct License 08-02534-09, substituting TB Grucci in place of GP Hanson as radiation protection officer W/o encl resume FLYNN,R M Army, Dept of 66549 65/03/09 1p 18355 212
- 8305030080 Forwards Harry Diamond Labs application for renewal of Matl/Byproduct License 08-02534-10 Approval recommended SEIDLER,G Army, Dept of 65/01/27 Atomic Energy Commission 1p 18355 213
- 8305030087 Forwards drawings for encapsulation of 10 Ci Am/Be neutron source for use as startup source in HDL-BDRF Triga Mark F reactor Both vendors should be approved as possible sources for item Related info uncl BERMAN,P G Army, Dept of 66/02/01 BASSIN,N Atomic Energy Commission 4pp 18355 214
- 8305030092 Submits addl info in response to 651101 request re 650819 application for possession & use of Am-241 beryllium neutron source US Nuclear Corp has two sources of 6 4B & 10 Ci designated as Models AM-200 & Am-309 GRUCCI,T B Army, Dept of 65/11/30 BASSIN,N Atomic Energy Commission 1p 18398 066
- 8305030098 Requests addl info re model numbers of Monsanto Research Corp & Nucac Instrument & Controls Corp sources, in response to 650819 application for Am-241 beryllium neutron source BASSIN,N Atomic Energy Commission 65/11/01 Army, Dept of 7pp 18355 219
- 8305030105 Application for renewal of Matl/Byproduct License 08-02534-09,authorizing GP Hanson as radiation protection officer & WL Giesler & PG Berman as users of Po-210 & Sr-90 BISCO,H W Army, Dept of 53145. 63/08/05 11pp 18355:226
- 8305030125 Recommends that amends & renewals of Matl/Byproduct Licenses 08-02534-01 & 08-02534-09 for Harry Diamond Labs be approved & disposition of isotopes on License 08-02534-02 be shown as stated on encl certificate W/o encl DANIELS,R.G Army, Dept of. 63/08/01. Atomic Energy Commission 1p 18355 237
- 8305030142 Forwards Diamond Ordnance Fuze Labs application for amend to Matl/Byproduct License 08-02534-09 for 2,430 mCi Sr-90. Approval recommended.Radiation protection program adequate for proposed use DANIELS,R G Army, Dept of 49063 63/01/22 Atomic Energy Commission 1p 18355:238
- 8305030147 Application for amend to Matl/Byproduct License 08-02534-09 for possession & use of Po-210 DANIELS,R.G Army, Dept of 62/08/28 Atomic Energy Commission 2pp 18355.241
- 8305030154 Forwards Diamond Ordnance Fuze Labs application to amend Matl/Byproduct License 08-02534-09 to include one addl Sr-90 sealed source Approval recommended DANIELS,R.G Army, Dept of. 41312 62/02/28 Atomic Energy Commission 5pp 18399 007.
- 8305030163 Application for amend to Matl/Byproduct License 08-02534-09, authorizing GP Hanson to perform tests for leakage & contamination, replacing A Schwebel MCEVOY,R W. Army, Dept of. 62/07/11 2pp 18355 244.
- 8305030169 Application for matl/byproduct license,authorizing possession & use of Br-90 sealed sources included in listed monitoring instruments. FLYNN,R M. Army, Dept of 68281 61/10/30 5pp 18355:247.
- 8305030174 Forwards Diamond Ordnance Fuze Lab application for matl/byproduct license for 1820 mCi Sr-90. Approval recommended Radioisotope facilities adequate DANIELS,R.G. Army, Dept. of. 61/11/01 Atomic Energy Commission 1p. 18355:252
- 8305030179 Forwards Diamond Ordnance Fuze Lab application for matl/byproduct license for possession & use of 20 Ci Po-210 DANIELS,R G Army, Dept. of 38700 61/08/17 Atomic Energy Commission. 1p 18355.253
- 8305030185 Application for matl/byproduct license,authorizing possession & use of 20 Ci Po-210 sealed neutron sources BISCO,H.W. Army, Dept of 61/08/16 5pp 18355:254.

## NONDOCKETED ITEMS

- 8305030187 Amend 3 to License SNM-348, revising Subitems 7 A-9 F & Conditions 10, 12 & 18 re dosimetry studies & calibr studies  
WALKER, H J Division of Fuel Cycle & Material Safety 82/12/21  
1p 18355 259
- 8305030193 Amend 2 to License SNM-348, revising Condition 18 re possession & use of licensed matl described in Items 6, 7 & 8  
QUINN, P R Division of Fuel Cycle & Material Safety 80/07/09  
1p 18355 260
- 8305030201 Amend 1 to License SNM-348, revising possession amounts for Pu-239, Np-237, depleted U, U-235 & U-238 encapsulated fission foils & sources  
COMBS, F C Division of Fuel Cycle & Material Safety 78/10/30  
3pp 18355 261
- 8305030207 Renewed License SNM-348 for Harry Diamond Labs, authorizing possession & use of Pu-239, U-235, natural & depleted U & Np-237 encapsulated fission foils  
LAYFIELD, R L Atomic Energy Commission, Directorate of Licensing 72/12/19 2pp 18355 264
- 8305030212 License SNM-348 for Harry Diamond Labs, authorizing possession & use of Pu-239, U-235, natural & depleted U & Np-237 encapsulated fission foils  
LAYFIELD, R L Atomic Energy Commission 68/07/15 3pp 18355 266
- 8305030213 License SNM-348 for Harry Diamond Labs, authorizing possession & use of Pu & U enriched in U-235 fission foil  
JOHNSON, L Atomic Energy Commission 65/07/16 3pp 18355 267
- 8305030218 Application to amend License SNM-348, requesting storage of matls prior to transfer, substituting CA Rowe as alternate radiation officer & listing MJ Borisky as radiation protection officer  
MOTHERSBAUGH, L Army, Dept of 21639 82/11/22  
Radioisotopes Licensing Branch (Pre 790501) 12pp 18355 272
- 8305030225 Forwards resume of MD Funkhouser, designated new radiation protection officer at Harry Diamond Labs replacing C Rowe  
W/o encl  
TARAS, D N Army, Dept of 14669 80/05/22 Radioisotopes Licensing Branch (Pre 790501) 6pp 18355 284
- 8305030233 Forwards Harry Diamond Labs response to 780706 ltr re License SNM-348 Headquarters concurs w/response  
Ack of receipt of correspondence requested W/o encl  
TARAS, D N Army, Dept of 70667 78/07/24 COMBS, F Radioisotopes Licensing Branch (Pre 790501) 1p 18355 289
- 8305030239 Submits addl info re security requirements, radiation safety facilities & procedures for storage & use of Np-237 foil matl listed on Harry Diamond Labs application for renewal of License SNM-348  
GOODWIN, C N Army, Dept of 78/07/19 COMBS, F Radioisotopes Licensing Branch (Pre 790501) 2pp 18355 290
- 8305030249 Requests addl info re security requirements, radiation safety facilities & procedures for use & storage of Np-237 & description of leak testing procedures for fission foils  
COMBS, F Radioisotopes Licensing Branch (Pre 790501) 78/07/06  
TARAS, D N Army, Dept of: Headquarters Materiel Development & Readiness Command 1p 18355 292
- 8305030251 Application for renewal of License SNM-348, reflecting changes in location of lab headquarters, amount of Pu-237 in Pu-Be neutron source & radiation protection officers & users  
TARAS, D N Army, Dept of 77/11/18 Radioisotopes Licensing Branch (Pre 790501) 17pp 18355 293
- 8305030255 Ack receipt of application to renew License SNM-348 License expires until final action taken  
Radioisotopes Licensing Branch (Pre 790501) 08143  
TARAS, D N Army, Dept of 1p 18355 310
- amend & renewal of License SNM-348,  
use of 9 76 mg Pu-239, 0 24 g U-235,  
/04 Atomic Energy  
revising expiration date to  
to license record  
in 65/01/12 FLYNN, R M
- 8305030268 Amend 3 to License SNM-348, revising Items 7 & 8 & adding Item 14 re licensee compliance w/attached leak test conditions for Pu alpha sources  
DOLLOS, N, NUSSBAUMER, D Atomic Energy Commission 64/01/21  
GOLDSTEIN, B L Army, Dept of 1p 18355 333
- 8305030278 Forwards Amend 2 to License SNM-348 License does not authorize insertion of matls into nuclear reactor insertions must be authorized W/o encl  
JOHNSON, L Atomic Energy Commission 63/09/26 GOLDSTEIN, B L Army, Dept of 1p 18355 334
- 8305030281 Amended License SNM-348 for Harry Diamond Labs, authorizing enriched U-235 as Pu-Be neutron source & 64 6 g as fission foils  
\* Atomic Energy Commission 63/09/26 4pp 18355 335
- 8305030286 License SNM-348 for Harry Diamond Labs, authorizing use of 16 g Pu encapsulated as Pu-Be neutron source, 12 micrograms encapsulated in fast neutron detectors & 10 g encapsulated as neutron activation detectors  
JOHNSON, L Atomic Energy Commission 62/02/27 1p 18355 339
- 8305030289 License SNM-348 for Diamond Ordnance Fuze Lab, authorizing use of 16 g Pu encapsulated as Pu-Be neutron source 12 micrograms encapsulated in fast neutron detectors  
\* Atomic Energy Commission 61/11/14 2pp 18355 340
- 8305030296 License SNM-348 for Diamond Ordnance Fuze Lab, authorizing possession & use of 16 g Pu encapsulated as Pu-Be neutron source & 12 micrograms encapsulated in fast neutron detectors  
NUSSBAUMER, D Atomic Energy Commission 61/05/18 1p 18355 342
- 8305030301 License SNM-348 for Diamond Ordnance Fuze Lab, authorizing possession & use of 16 g Pu as encapsulated Pu-Be neutron source  
DELANEY, J C Atomic Energy Commission 60/02/03 2pp 18355 343
- 8305030304 Amend to License SNM-348, correcting docket number error in Item 5 Correct number should be 70-0378  
LAYFIELD, R L Atomic Energy Commission 68/07/24 HAAS, C F Army, Dept of 1p 18355 345
- 8305030309 Forwards renewed License SNM-348, reflecting leak test condition for Pu as sealed source W/o encl  
LAYFIELD, R L Atomic Energy Commission 68/07/15 HAAS, C F Army, Dept of 1p 18355 346
- 8305030312 Application for renewal & amend of License SNM-348, authorizing possession & use of 54 7 g Pu & 16 g Pu-239, Np-237, depleted U, U-235 & U-238 neutron source in encapsulated calibr sources & fission foils  
HAAS, C F Army, Dept of 68/06/25 11pp 18355 347
- 8305030320 Notifies that License SNM-348 expires on 680731. Application for renewal of license should be filed within 30 days Notification should be given at decision not to renew by completing encl form W/o encl  
NUSSBAUMER, D A Atomic Energy Commission 68/05/26 SEIDLER, Q Army, Dept of 1p 18355 358
- 8305030323 Forwards renewed License SNM-348, W/o encl  
JOHNSON, L Atomic Energy Commission 65/07/16 SEIDLER, Q Army, Dept of 1p 18355 359
- 8305030326 Forwards addl info re use & storage of Pu neutron source, per AEC 650604 request Includes description of Pu neutron source & dimensions of tantalum & stainless steel source container.  
SEIDLER, Q Army, Dept of 65/07/06 Atomic Energy Commission 2pp 18355 360
- 8305030332 Requests addl info re use & storage of Pu neutron source & personnel monitoring program, in response to 650505 application to renew License SNM-348.  
LAYFIELD, R L Atomic Energy Commission 65/06/04 FLYNN, R M Army, Dept of 1p 18355 362
- 8305030335 Application for renewal & amend to License SNM-348, authorizing 13.4 g Np-237, 54 5 g Pu-239, 54 5 g U-235 & 143 g U-238 in form of fission foils for calibr studies  
FLYNN, R M Army, Dept of 65/05/05 Atomic Energy Commission 12pp 18355 001

- 8305030339 Matl/Byproduct License 19-17250-04 for Dept of Army, Harry Diamond Labs, authorizing use of 250 mCi irradiated electronic equipment & threshold detectors for experimental development of laser devices  
BASSIN, N Radioisotopes Licensing Branch (Pre 790501) 76/11/24 2pp 18356 013
- 8305030684 Amend 2 to Matl/Byproduct License 19-17250-04, making editorial changes to Condition 14  
COMBES, F Radioisotopes Licensing Branch (Pre 790501) 78/09/29 1p 18356 016
- 8305040060 Application to amend License 19-17250-01, 19-17250-03, 19-17250-04, 19-17250-05 & SNM-348, removing JE Stafford as radiation protection officer & substituting CA Rowe  
GODWIN, C R, QUEEN, W G Army, Dept of, Headquarters Materiel Development & Readiness Command 78/08/11 Radioisotopes Licensing Branch (Pre 790501) 3pp 18356 023
- 8305040081 Ack receipt of application for renewal of Matl/Byproduct License 19-17250-04 License will not expire until final action taken  
QUINN, P R Radioisotopes Licensing Branch (Pre 790501) 92389 78/01/27 TARAS, D N Army, Dept of, Headquarters Materiel Development & Readiness Command 1p 18356 026
- 8305040089 Application for renewal & amend of Matl/Byproduct License 19-17250-04, removing ED McGarry, FW Balicki & MS Rothstein from list of authorized users of licensed matl & adding CR Heimbach, TL Pruitt & B Share as authorized users  
TARAS, D N Army, Dept of, Headquarters Materiel Development & Readiness Command 92389, 78/01/16, Radioisotopes Licensing Branch (Pre 790501) 2pp 18356 027
- 8305040093 Application for renewal & amend of Matl/Byproduct License 19-17250-04, authorizing listed individuals to use any byproduct matl w/Atomic Numbers 3-83 inclusive, w/activated electronic & threshold detectors  
RAMSDEN, J J Army, Dept of 92389 83/01/11 15pp 18356 029
- 8305040103 Forwards Harry Diamond Labs application for renewal of Matl/Byproduct License 19-17250-04.  
TARAS, D N Army, Dept of, Headquarters Materiel Development & Readiness Command 94530 78/05/12 Radioisotopes Licensing Branch (Pre 790501) 1p 18356 044
- 8305040114 Application for renewal & amend of Matl/Byproduct License 19-17250-04, authorizing listed individuals as users of any byproduct matl w/Atomic Numbers 3-8 & electronic equipment  
RAMSDEN, J J Army, Dept of 94530 78/01/16 16pp. 18356 047
- 8305040120 "Procedures for Maintaining Radiological Safety," Administrative Circular 6,  
\* Army, Dept. of 23772, 57/10/31, 48pp 18356 063
- 8305040127 Forwards application to amend Matl/Byproduct License 08-02534-06 for Harry Diamond Labs Amend reflects new location of headquarters & removes Semiconductor & Radiation Effects Physics Branch.  
TARAS, D N Army, Dept. of, Headquarters Materiel Development & Readiness Command DRCBF-P176-0090 76/10/06 Office of Nuclear Material Safety & Safeguards, Director, 1p. 18356 112
- 8305040158 Application for amend of Matl/Byproduct License 08-02534-06 for Harry Diamond Labs No changes indicated  
MCOREDDER, T. Army, Dept of 89035 76/10/04, 2pp. 18356 113
- 8305040165 Forwards application to amend Matl/Byproduct License 08-02534-06 for Harry Diamond Labs, authorizing listed individuals as users of any byproduct matl w/Atomic Numbers 3-83 in activated electronic equipment  
RATCLIFF, R. H. Army, Dept of DALO-MAB-I 74/04/08, Atomic Energy Commission 1p. 18356 115
- 8305040175 Application to amend Matl/Byproduct License 08-02534-06 for Harry Diamond Labs, authorizing listed individuals as users of any byproduct matl w/Atomic Numbers 3-83 in activated electronic equipment & threshold detectors  
EINSEL, D. W. Army, Dept. of 47101 74/04/18 16pp 18356 116
- 8305040183 Forwards application for renewal of Matl/Byproduct License 08-02534-06 for Harry Diamond Labs, deleting & adding listed names for users of activated electronic equipment & threshold detectors for experimental laser development  
REHRIG, A W Army, Dept of DALO-MAB-I 73/01/11, Atomic Energy Commission, 1p. 18356 132
- 8305040189 Application for renewal & amend of Matl/Byproduct License 08-02534-06 for Harry Diamond Labs, deleting & adding listed names for users of activated electronic equipment & threshold detectors for experimental laser development  
EINSEL, D W Army, Dept of 73/01/04 14pp 18356 133
- 8305040200 Forwards application to amend Matl/Byproduct License 08-02534-06 for Harry Diamond Labs Amend allows for max possession of 100 Ci of isotopes resulting from activation of crystals (laser matl)  
KELLEY, W D Army, Dept of DALO-MAB-I 71/11/10 Atomic Energy Commission 1p 18356 146
- 8305040211 Application for amend of Matl/Byproduct License 08-02534-06, authorizing listed individuals as users of activated electronic equipment & threshold detectors for experimental development of laser devices  
CAMPAGNA, J H Army, Dept of 25039 71/09/24 11pp 18356 147
- 8305040217 Application to amend Matl/Byproduct License 08-02534-06, including Connecticut Avenue & Van Ness Street location as place of usage for irradiated electronic equipment  
HAAG, C F Army, Dept of LOG/PE-168 69/09/05 Atomic Energy Commission 2pp 18356 158
- 8305040224 Application for renewal of Matl/Byproduct License 08-02534-06 for Harry Diamond Labs, authorizing listed individuals as users of any matl byproduct w/Atomic Numbers 3-8 w/activated electronic equipment  
CAMPAGNA, J H Army, Dept of 99831 67/11/30 10pp 18356 160
- 8305040234 Application for renewal of Matl/Byproduct License 08-02534-06, authorizing listed individuals as users of any matl product w/Atomic Numbers 3-83 for activated electronic equipment  
BISCO, H W Army, Dept of 74456 66/01/05 10pp 18356 171.
- 8305040239 Application for amend to Licenses 08-02534-06 & 08-02534-08, listing TB Grucci as radiation protection officer  
FLYNN, R M Army, Dept of 65/02/24 Atomic Energy Commission 1p 18356 181.
- 8305040244 Application to amend Licenses 08-02534-06 & 08-02534-08, substituting TB Grucci as radiation protection officer  
GRUCCI, T B. Army, Dept of LOG/62 63/01/28 2pp 18356 182
- 8305040250 Application for renewal of Matl/Byproduct License 08-02534-06, authorizing listed individuals as users of activated electronic equipment subj to post-irradiation exam  
BISCO, H W Army, Dept of. 57098 63/12/31 8pp 18356 184
- 8305040254 Recommends approval of encl request for renewal of Matl/Byproduct License 08-02534-06 for Harry Diamond Labs w/o encl  
CHEATHAM, J R Army, Dept of 57098 64/01/30 Atomic Energy Commission 1p 18356 192
- 8305040266 Notifies that no amend to Matl/Byproduct License 08-02534-01, 08-02534-06 & 08-02534-10 needed re designation of GP Hanson as radiation protection officer  
BASSIN, N Atomic Energy Commission 62/11/05 Army, Dept of 1p 18356 193
- 8305040272 Application to amend Matl/Byproduct License 08-02534-06, for Diamond Ordnance Fuze Labs, designating GP Hanson as radiation protection officer, replacing RE McCoskey  
MCEVOY, R. W Army, Dept of 62/10/02 Atomic Energy Commission 2pp 18356 194
- 8305040279 Recommends approval of Matl/Byproduct License 08-02534-06 for Diamond Ordnance Fuze Labs for 250 mCi of all isotopes w/Atomic Numbers 3-83  
DANIELS, R O. Army, Dept. of. 90341 62/02/08 Atomic Energy Commission, 1p. 18356 196
- 8305040287 Application for renewal of Matl/Byproduct License 08-02534-06, authorizing listed persons as users of activated electronic equipment subj to post-irradiation exam  
HORTON, B. M Army, Dept. of 40841 62/01/11 2pp 18356 197
- 8305040290 Application for matl/byproduct license for Diamond Ordnance Fuze Labs, requesting listed individuals as users of all isotopes 3-83 activated electronic equipment subj to post-irradiation exam  
MCCOSKEY, R E Army, Dept. of 23772 60/01/26 7pp 18356 199



## NONDOCKETED ITEMS

- 8305040294 Recommends approval of encl application for Matl/Byproduct License 08-02534-06 for Diamond Ordnance Fuse Labs, authorizing use of 250 mCi of all Isotopes 3-B3 KRAUL, C. W. Army, Dept of 23772 60/01/28 Atomic Energy Commission 1p 18356 206
- 8305040297 Amend 5 to Matl/Byproduct License 19-17250-01, authorizing use of listed matl at Harry Diamond Labs HICKEY, J. W. Office of Nuclear Material Safety & Safeguards, Director 83/01/11 3pp 18356 207
- 8305040310 Amend 2 to Matl/Byproduct License 19-17250-01, adding editorial change to Condition 16 COMBS, F. C. Radioisotopes Licensing Branch (Pre 790501) 78/09/29 1p 18356 212
- 8305040366 Amend 1 to Matl/Byproduct License 08-02534-01, authorizing use of tracer lab sealed sources & Nuclear Chicago Model 850233 containing Co-60 & Cs-137 at Harry Diamond Labs \* Radioisotopes Licensing Branch (Pre 790501). 83/01/11 3pp 18356 213
- 8305040376 Matl/Byproduct License 19-17250-01 for Harry Diamond Labs, authorizing use of tracerlab sealed sources & Nuclear Chicago Model 850213 sealed sources, containing Co-60 & Cs-137 BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 76/11/23. 4pp 18356 216
- 8305040380 Notifies that Matl/Byproduct License 19-17250-01 expires on 820831 w/o encl renewal forms \* Licensing Management Branch 82/05/20 Agriculture, Dept of. 1p 18356 219
- 8305040387 Forwards Harry Diamond Labs response to 821007 request for addl info in support of application to renew Matl/Byproduct License 19-17250-01. TARAS, D. N. Agriculture, Dept of DRCSE-P/B2-0035 82/11/04. PATTERSON, J. M. Radioisotopes Licensing Branch (Pre 790501) 1p 18356 220
- 8305040392 Forwards instrument calibr procedures, radiation survey program & personnel exposure repts WILLIAMS, R. Agriculture, Dept of 82/10/28 NRC - No Detailed Affiliation Given 68pp 18356 221
- 8305040403 Requests addl info re instrument calibr procedure & radiation survey program for renewal of License 19-17250-01 for Harry Diamond Labs Response should be provided per Reg Guide 10.7 PATTERSON, J. W. Assistant Director for Material Safety & Licensing 12247 82/09/30 Army, Dept of 2pp 18356 292.
- 8305040408 Ack receipt of application for renewal of Matl/Byproduct License 19-17250-01 HICKEY, J. W. Assistant Director for Material Safety & Licensing 12247 82/08/19 Army, Dept of 2pp 18356 294
- 8305040414 Forwards Harry Diamond Labs application for renewal of Matl/Byproduct License 19-17250-01 w/o encl MOTHERSBAUGH, L. Army, Dept of DRCSE-P/B2-0035. 82/08/09. Radioisotopes Licensing Branch (Pre 790501) 2pp 18356 295
- 8305040425 Application for renewal of Matl/Byproduct License 19-17250-01, authorizing KQ Kerris as physicist, CC Casner & P Sarigianis as Co-60 irradiator operator & MJ Borisky as radiation protection officer BURKE, A. R. Army, Dept. of 12247 82/03/12 16pp. 18356 297.
- 8305040450 Forwards Harry Diamond Labs application to amend Matl/Byproduct License 19-17250-01 Amend lists new personnel & deletes other personnel from list of individual users, deletes instruments & adds replacement instrumentation TARAS, D. N. Army, Dept of. 81/01/27 Radioisotopes Licensing Branch (Pre 790501). 1p 18356 313
- 8305040468 Forwards Harry Diamond Labs application to amend Matl/Byproduct Licenses 19-17250-01, 19-17250-03, 19-17250-04, 19-17250-05 & SNM-34B QUEEN, W. Q. Army, Dept of, Headquarters Materiel Development & Readiness Command. 96382 78/09/06 Radioisotopes Licensing Branch (Pre 790501). 1p 18356 326
- 8305040478 Application for amend to Matl/Byproduct Licenses 19-17250-01, 19-17250-03, 19-17250-05 & SNM-34B Amend requests removal of JE Stafford as radiation protection officer & substitutes CA Rowe GOODWIN, C. R. Army, Dept of. 96382. 78/08/11 2pp 18356.327.
- 8305040484 Ack receipt of application to renew Matl/Byproduct License 19-17250-01 License will not expire until final action taken COMBS, F. C. Radioisotopes Licensing Branch (Pre 790501) 88401 77/07/15 TARAS, D. N. Army, Dept of, Headquarters Materiel Development & Readiness Command 1p 18356 329
- 8305040489 Forwards Harry Diamond Labs application to renew Matl/Byproduct License 19-17250-01 Ack of correspondence requested TARAS, D. N. Army, Dept of, Headquarters Materiel Development & Readiness Command DRCSE-P/77-0048 77/06/30 Office of Nuclear Material Safety & Safeguards, Director 1p 18356 330
- 8305040501 Application for renewal of Matl/Byproduct License 19-17250-01, authorizing listed individuals as users of Co-60 & Cs-137 sealed sources for calibr of radiation detection instruments LOWREY, A. Army, Dept of 88401 77/05/26 14pp 18356 331.
- 8305040502 Forwards Harry Diamond Labs application to amend Matl/Byproduct License 08-02534-01 TARAS, D. N. Army, Dept of, Headquarters Materiel Development & Readiness Command DRCSE-P/76-0093 76/10/06 Office of Nuclear Material Safety & Safeguards, Director. 2pp 18356 345.
- 8305040510 Application to amend Matl/Byproduct License 08-02534-01, authorizing JE Stafford as radiation protection officer & JH McGarrity & CA Rowe as alternate radiation protection officer. MCNEGRO, T. Army, Dept of 84012 76/10/04 12pp 18356.347.
- 8305040519 Application to renew & amend Matl/Byproduct License 08-02534-01, authorizing listed individuals as users of Co-60 & Cs-137 sealed sources, for calibr of radiation detection instruments MOONEY, T. R. Army, Dept of 28995 72/06/13. 14pp 18356.361.
- 8305040523 Notifies that sources will be used for calibr of scintillation detectors & TLDs in response to 670626 1tr Calibr procedure discussed GRUCCI, T. B. Army, Dept of AMXDC-RBB 67/06/29 BASSIN, N. Atomic Energy Commission 2pp. 18357 013.
- 8305040534 Recommends application to amend Matl/Byproduct Licenses 08-02534-01, 08-02534-06 & 08-02534-10 for Diamond Ordnance Fuse Labs be approved Amend revises name of radiation protection officer DANIELS, R. Q. Army, Dept. of MEDRB-PO. 62/10/29 Atomic Energy Commission 1p. 18357 015
- 8305040536 Application to amend Matl/Byproduct Licenses 08-02534-01, 08-02534-06 & 08-02534-10, revising name of radiation protection officer. HCEVOY, R. W. Army, Dept. of 45482 82/07/14 3pp 18357:016
- 8305040539 Application for renewal & amend to Matl/Byproduct Licenses 08-02534-01 & 08-02534-09, designating GP Hanson as radiation protection officer, replacing RE McCoskey HCEVOY, R. W. Army, Dept of 47842. 62/10/02. 2pp. 18357:020
- 8305040562 Recommends approval of encl application for amend of Matl/Byproduct Licenses 08-02534-01 & 08-02534-09 for Diamond Ordnance Fuse Labs, w/o encl DANIELS, R. Q. Army, Dept of. 45482 62/08/08 Atomic Energy Commission 1p. 18357 022
- 8305040569 Application to renew Matl/Byproduct License 08-02534-01 for Harry Diamond Labs, authorizing GP Hanson as radiation protection officer & listed individuals as users of Co-60 & Cs-137 sources STROCK, H. W. Army, Dept of 53144 63/07/16. 9pp. 18357:023.
- 8305040573 Requests that Harry Diamond Labs Matl/Byproduct License 08-02534-01 be annotated to list TB Grucci as radiation protection officer Resume encl. FLYNN, R. M. Army, Dept. of 66554 65/03/09. Atomic Energy Commission. 3pp. 18357:032.
- 8305040578 Application for Amend 4 to Matl/Byproduct License 08-02534-01, substituting TB Grucci as radiation protection officer GRUCCI, T. B. Army, Dept. of. 66554 65/02/19. 2pp 18357.033
- 8305040579 Ack receipt of application for renewal of Matl/Byproduct License 08-02534-01. License will remain in effect until final action taken Addl info re use & handling of sources requested BASSIN, N. Atomic Energy Commission 67/06/26 Army, Dept. of. 1p 18357:035

# NONDOCKETED ITEMS

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- 8305040583 Application for renewal & amend to License SNM-348, including  
YB Orucci as authorized user  
FLYNN, R M Army, Dept. of 64/12/30 App 18357 036
- 8305040586 Notifies that License SNM-348 expires on 650131 Application  
for renewal should be submitted 30 days prior to expiration  
of license Notification of nonrenewal should be given by  
completing encl form W/o encl  
NUSSBAUMER, D A Atomic Energy Commission 64/12/19  
GOLDSTEIN, B L Army, Dept of 1p 18357 040
- 8305040587 Notifies that no action will be taken on Harry Diamond  
Labs 640417 application to amend License SNM-348, per 640605  
telcon  
LAYFIELD, R L Atomic Energy Commission 64/06/24 SEIDLER, G  
Army, Dept of 1p 18357 041
- 8305040593 Application for amend to License SNM-348 re periodic leak  
tests  
SEIDLER, G Army, Dept of 64/05/22 Atomic Energy Commission  
2pp, 18357 042
- 8305040599 Application for amend of License SNM-348 to include 5 mCi  
Pu-239 for Harry Diamond Labs  
GOLDSTEIN, B L Army, Dept of 63/12/17 Atomic Energy  
Commission 3pp 18357 044
- 8305040603 Discusses Condition 13 of License SNM-348, in response to  
631011 ltr & 631003 telcon Condition 13 does not authorize  
actual insertion of matl held under license into any  
reactor Insertions should be authorized  
NUSSBAUMER, D A Atomic Energy Commission 63/10/23 BERMAN, P G  
Army, Dept of 1p 18357 047
- 8305040674 Requests cancellation ltr requesting allocation of 99 BX  
U-235 for use as threshold detector for fast neutron  
dosimetry.  
BERMAN, P G Army, Dept. of 63/10/11 LAYFIELD, R Atomic Energy  
Commission, 1p, 18357 048
- 8305040678 Forwards addl info re Harry Diamond Labs application for  
amend to License SNM-348 per request  
GOLDSTEIN, B L Army, Dept of 63/09/13 Atomic Energy  
Commission, 7pp 18357 049
- 8305040687 Requests addl info re procedures for use & storage of  
Np-237, Pu-239 & U-238 fission foils, in response to 630531  
request for amend to License SNM-348 for Harry Diamond Labs  
NUSSBAUMER, D A Atomic Energy Commission 63/07/17 DANIELS, R O  
Army, Dept. of 6pp, 18357 036
- 8305040696 Requests allocation of 31 g U-235 as metal of 99.8% purity  
for fission foil fast neutron dosimetry sys for DORF-Triga  
reactor  
BERMAN, P G Army, Dept. of 63/08/21 NUSSBAUMER, D A Atomic  
Energy Commission, 1p 18357 062.
- 8305050292 Requests addl info re procedures for use & storage &  
description of foils, in response to 630531 application to  
amend License SNM-348  
NUSSBAUMER, D A Atomic Energy Commission 63/07/18 DANIELS, R O,  
Army, Dept. of, 1p, 18357 063.
- 8305050297 Application for amend to License SNM-348, authorizing  
possession & use of 13.4 g Np-237, 54.5 g Pu-239, 54.5 g U-235  
& 143 g U-238.  
DANIELS, R O Army, Dept. of 4020, 63/05/31 Atomic Energy  
Commission, 9pp, 18357 064.
- 8305050301 Notifies that RW McEvoy 621115 ltr made part of records  
under Docket 70-378. Changes in technical & supervisory  
personnel having health-safety responsibilities should be  
provided on continual basis.  
NUSSBAUMER, D A Atomic Energy Commission, 63/01/29 DANIELS, R O,  
Army, Dept. of 1p 18357 073
- 8305050306 Application for amend to License SNM-348, substituting WL  
Gieseler for W Hunker as supervisor of instruments  
incorporating Pu calibr sources  
DANIELS, R O Army, Dept of 63/01/22 Atomic Energy  
Commission, 3pp, 18357 074
- 8305050310 Requests nuclear matl draft re receipt of 5 g Pu foils  
contained in nuclear accident dosimetry sys.  
HANSON, G P Army, Dept of 10769 62/11/26 LANE, J Atomic  
Energy Commission 1p, 18357 077
- 8305050312 Amend to License SNM-348, revising Item 8 re authorized use  
of licensed matl.  
NUSSBAUMER, D A Atomic Energy Commission, 62/08/15 DANIELS, R O  
Army, Dept. of, 1p 18357 078
- 8305050316 Application for amend to License SNM-348, revising Item 8 re  
calibr of neutron survey meters & designating GP Hanson as  
authorized matl user  
DANIELS, R O Army, Dept of 62/08/07 Atomic Energy  
Commission 3pp 18357 079
- 8305050319 Forwards amended License SNM-348 W/o encl  
NUSSBAUMER, D A Atomic Energy Commission 62/02/27 DANIELS, R O  
Army, Dept of 1p 18357 082
- 8305050322 Application for renewal of License SNM-348 for possession &  
use of 26 g Pu, 12 mg Pu, 1 g Np-237 & 50 g depleted U  
DANIELS, R O Army, Dept of 62/01/15 Atomic Energy  
Commission 1p 18357 083
- 8305050326 Notifies that License SNM-348 expires on 620131 Renewal  
application should be filed within 30 days  
NUSSBAUMER, D A Atomic Energy Commission 61/12/01 DANIELS, R O  
Army, Dept of 1p 18357 085
- 8305050328 Forwards diagram of cannister used in nuclear accident  
dosimetry sys, per telcon request  
MCCOBBEY, R E Army, Dept of 61/10/24 NUSSBAUMER, D Atomic  
Energy Commission 2pp 18357 086
- 8305050330 Forwards application to amend License SNM-348, authorizing  
possession & use of 50 g depleted U, 10 g Pu-239 & 1 g  
Np-237  
DANIELS, R O Army, Dept of 61/10/09 Atomic Energy  
Commission 3pp 18357 088
- 8305050333 Application to amend License SNM-348, authorizing  
possession & use of addl 12 micrograms Pu in form of calibr  
devices  
KRAUL, C W Army, Dept of 61/05/01 Atomic Energy Commission  
2pp 18357 091
- 8305050335 Forwards License SNM-348 W/o encl  
DELANEY, J C Atomic Energy Commission 60/02/03 HIRMAN, W S  
Army, Dept of, 1p 18357 093
- 8305050337 Forwards Diamond Ordnance Fuze Lab 591113 application for  
SNM license Classification review requested W/o encl  
FLEURY, E R Atomic Energy Commission 60/01/28 STRAUSSER, W A  
Atomic Energy Commission 1p 18357 094
- 8305050339 Application for amend to License SNM-348, authorizing  
possession & use of Pu  
KRAUL, C W Army, Dept of 59/12/21 Atomic Energy Commission  
3pp 18357 095
- 8305050342 Submits detailed results of radiation survey conducted on  
771213-15, per License Condition 16 & NRC requirements  
RAMSDEN, J J Army, Dept of 93972 78/01/12 COMBS, F  
Radioisotopes Licensing Branch (Pre 790501) 8pp, 18357 100
- 8305050346 Concurs w/encl Harry Diamond Labs radiation survey conducted  
on 771213-15 W/o encl.  
TARAS, D N Army, Dept of 93972 78/03/28 COMBS, F,  
Radioisotopes Licensing Branch (Pre 790501) 1p, 18357 108
- 8305050349 Forwards Harry Diamond Labs 770922 response to 770823  
inquiry re procedures for obtaining authority to possess,  
use & transfer radioactive matl, per License 08-02334-12  
TARAS, D N Army, Dept of 77/09/26 COMBS, F, Radioisotopes  
Licensing Branch (Pre 790501) 2pp 18357 109
- 8305050351 Forwards addl info re Harry Diamond Labs application for  
amend of License 08-02334-12, Training procedures for  
individuals using Co-60 discussed W/o encl.  
RAMSDEN, J J Army, Dept of 90132 77/09/22 COMBS, F  
Radioisotopes Licensing Branch (Pre 790501) 1p, 18357 111
- 8305050355 Requests addl info in response to application for license  
to use radioactive matl in custom-designed water wall  
irradiator Description of operators training program, mode to  
facility & procedures to conduct daily checks requested  
COMBS, F, Radioisotopes Licensing Branch (Pre 790501), 86795  
77/08/23, STAFFORD, J Army, Dept of 15pp 18357 114
- 8305050359 Application for amend to Matl/Byproduct License  
08-02334-12, allowing for establishing Co-60 water-wall/free-  
air irradiation facility.  
QUEEN, W O Army, Dept. of 86795 77/04/07, Radioisotopes  
Licensing Branch (Pre 790501) 3pp 18357 130
- 8305050361 Application for amend to Matl/Byproduct License  
08-02334-12, authorizing possession & use of 249 Ci Co-60 in  
encapsulated neutron sources.  
MCGREGOR, T, Army, Dept. of, 86795 83/01/11, 50pp 18357 133.

## NONDOCKETED ITEMS

- B305060363 "Co-60 Irradiator Sys for Harry Diamond Labs "  
\* Neutron Products, Inc 86795 82/01/11 123pp 18357 184
- B305060073 Addl response to FOIA request for documents re efforts to  
make facility more earthquake resistant Documents 1 through  
7 listed on app encl Documents 8 through 10 withheld (ref  
FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 83/03/14 WHARTON, R J  
San Diego State College 3pp 18365 023 24X Fiche 50-206,  
83/03/14, B305060073
- B203180052 Discusses facility capability to shut down safely for  
postulated steam line breaks regardless of whether failure  
seismically induced Unit to remain shut down until issues  
resolved  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
82/03/02 REMICK, F J Office of Policy Evaluations 3pp  
18365 121 24X Fiche 50-206, 83/03/14, B305060073
- B204190027 Updates status of resolution of steam line break & seismic  
upgrade issues for facility, identified in B20302 memo  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
82/04/08 REMICK, F J Office of Policy Evaluations 4pp  
18365 126 24X Fiche 50-206, 83/03/14, B305060073
- B305060096 FOIA request for current salary scales &/or QQ schedules as  
applied to NRC staff positions  
WILLIAMS, O O NUTECH Engineers, Inc GOW-83-029 83/02/24  
FELTON, J M Division of Rules and Records 1p 18354-277.
- B305060112 Responds to FOIA request for current salary scales &/or  
QQ schedules as applied to NRC staff positions Forwards  
App A documents  
FELTON, J M Division of Rules and Records 83/03/14 WILLIAMS, O O  
NUTECH Engineers, Inc 2pp 18354 278
- B305060117 App 4150-C re current pay administration salary schedules  
for NRC staff positions  
\* NRC - No Detailed Affiliation Given 82/12/18 12pp  
18354 280
- B305060123 Addl response to FOIA request for three categories of  
documents Forwards 27 slides used at B20916 meeting between  
NRC, GE & BWR licensees. Remaining 33 slides withheld  
(ref FOIA Exemption 4)  
FELTON, J M Division of Rules and Records 83/03/15 VAN ALLEN, S  
Northern Sun Alliance 1p 18359 233
- B305060135 Addl response to FOIA request for info re Nuclear Metals,  
Inc, including incidents of employee overexposures Forwards  
App A documents Info partially withheld names of overexposed  
individuals (ref FOIA Exemption 6)  
FELTON, J M Division of Rules and Records 83/03/03 MOONEY, B C  
Lowell Sun, Lowell, MA 3pp 18353 165
- B201070110 Confirms B11215 telcon agreement re consulting svcs for  
probable U overexposure incident described in encl Work  
involves analysis of health significance of uptake & most  
likely initial update of depleted U Guidance & forms encl  
HAYNES, R C Region 1, Philadelphia, Office of the Director  
(81/03/01) 81/12/30 HURSH, J B Hursh, J B 12pp. 18353 190
- B208060242 Forwards rept on last quarter 1981 skin dose to Nuclear  
Metals, Inc employee  
ALLARD, D J Nuclear Metals, Inc 82/03/01. KINNEMAN, J D  
Division of Engineering & Technical Programs 1p 18353 223
- B208060244 Rept on last quarter 1981 skin dose to Nuclear Metals, Inc  
employee  
ALLARD, D J Nuclear Metals, Inc 82/03/01 15pp. 18353 224
- B305060141 Submits final rept re 740913 smoke & vapor emission at 5  
gallon can of depleted U Analysis of container & surrounding  
area revealed no spread of contamination Control procedures  
improved Info partially deleted  
OILMAN, A R Nuclear Metals, Inc 74/10/24 ALLEN, W Region 1,  
Philadelphia, Office of the Director 3pp 18353 169
- B305060145 Forwards 771020 complaint re alleged radiation exposure at  
Nuclear Metals, Inc, in response to 771031 telcon  
RILEY, E J Labor, Dept of 77/11/03 MCCLINTOCK, R. Office of  
Inspection & Enforcement, Office of the Director 3pp 18353 174
- B305060156 Act receipt of 780630 transmittal of final overexposure  
rept, per 10CFR20 405(a)  
MCCLINTOCK, R D Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/07/13 OILMAN, A R Nuclear Metals, Inc 2pp  
18353 177
- B305060181 Submits rept re employee whole body overexposure to beta  
plus gamma radiation, per 10CFR20 405(a)(1) Film badge  
reevaluation & overexposure of U confirmed 780530  
Reassignment of personnel & early alert procedure initiated  
OILMAN, A R Nuclear Metals, Inc 78/06/30 Region 1,  
Philadelphia, Office of the Director 3pp 18353 180
- B305060189 Forwards JE Glenn B10106 memo re allegations of unsafe  
conditions & improper firing of employee by Nuclear Metals,  
Inc No further action planned unless written complaint  
filed  
KINNEMAN, J D Nuclear Metals, Inc 81/01/13 SMITH, Q H Region  
1, Philadelphia, Office of the Director 1p 18353 187
- B305060193 Discusses allegations by former Nuclear Metals, Inc employee  
re unsafe conditions & improper firing, info partially  
deleted  
GLENN, J E Region 1, Philadelphia, Office of the Director,  
81/01/06 KINNEMAN, J D Region 1, Philadelphia, Office of the  
Director 2pp 18353 188
- B305060200 Forwards "Analysis of Exposure Involving Depleted U at  
Nuclear Metals, Apr 1981," consultant rept  
HURSH, J B Rochester, Univ of, 82/02/18 HAYNES, R C Region  
1, Office of Director. 1p 18353 202
- B305060209 Discusses allegations made by Nuclear Metals, Inc employee re  
unsafe conditions involving risk of employee contamination  
Related info encl, info partially deleted  
ROHE, C Region 1, Office of Director 82/04/22 KINNEMAN, J D  
Region 1, Office of Director 1p 18353 241
- B305060214 Notifies of results of inquiries re allegations made by  
Nuclear Metals, Inc employee No items of concern represented  
noncompliance w/NRC regulations or safety hazards  
KINNEMAN, J D Region 1, Office of Director 82/04/02  
FIATARONE, J V Labor, Dept of 1p. 18353 242
- B305060220 Forwards complaint from Nuclear Metals, Inc employee re  
unsafe conditions & health hazards at facility Related info  
encl Info partially deleted  
FIATARONE, J V Labor, Dept of 82/02/02 KINNEMAN, J Region 1,  
Office of Director, 20pp 18353 243
- B305060144 Responds to FOIA Requests 82-455, 82-471 & 82-479 re  
suppression pool dynamic loads, Encls to Documents 3 & 4 &  
rept encl w/Document 7 withheld (ref FOIA Exemption 4)  
FELTON, J M Division of Rules and Records 83/03/17 HAFNER, B  
Affiliation Unknown 2pp 18364 261.
- B305060153 Submits schedule & program for analyzing & resolving effects  
of LOCA re suppression pool hydrodynamic loads, safety  
relief valve vent clearing & steam quenching phenomena  
Schedule coordinated w/GE & other utils  
WOFFORD, A W Long Island Lighting Co BNRC-50 75/06/03,  
STOLZ, J F Light Water Reactors Branch 1 4pp 18364 266
- B305060155 Requests addl info re suppression pool temp limit Responses  
to Questions 1, 2, 4 & 5 will be provided by GE Question 3  
must be answered by util.  
KNIEL, K Light Water Reactors Branch 2 77/08/31. WOFFORD, A W,  
Long Island Lighting Co 2pp 18364 283
- B305060160 Forwards rept "170 F Pool Temp Limit for Safety Relief Valve  
Ramshead Condensation Stability," in response to NRC  
questions Applicable subscale test results & field data  
survey appropriate during low probability events  
FULLER, E D General Electric Co. MFN 343-77. 77/09/06  
PARR, D D Light Water Reactors Branch 3 2pp 18364 285.
- B305060164 Responds to 770831 ltr ref GE rept "170 F Pool Temp Limit  
for Safety Relief Valve Ramshead Condensation Stability,"  
in response to Questions 1, 2, 4 & 5 Submittal date for  
response to Question 3 will be provided  
BURKE, T J Long Island Lighting Co 77/09/26 KNIEL, K Light  
Water Reactors Branch 2 1p. 18364 287
- B305060171 Forwards proprietary "Suppression Pool Temp Response to  
Safety/Relief Valve Discharge Through Ramshead in Mark I &  
II Containments," for review as part of Mark I Task 7 5 &  
Mark II Task 8 & Withheld (ref 10CFR2 790)  
SOBON, L J General Electric Co. MFN-138-78. 78/03/31  
STOLZ, J F Light Water Reactors Branch 1. 2pp. 18364 300
- B305060153 Submits schedule & program for analyzing & resolving effects  
of LOCA re suppression pool hydrodynamic loads, safety  
relief valve vent clearing & steam quenching phenomena.  
Schedule coordinated w/GE & other utils,  
WOFFORD, A W Long Island Lighting Co BNRC-50 75/06/03,  
STOLZ, J F Light Water Reactors Branch 1 4pp 18364 266.

--B305060155 Requests addl info re suppression pool temp limit Responses to Questions 1,2,4 & 5 will be provided by GE Question 3 must be answered by util.  
KNIEL,K Light Water Reactors Branch 2 77/08/31 WOFFORD,A W  
Long Island Lighting Co 2pp 18364 283

--B305060160 Forwards rept "170 F Pool Temp Limit for Safety Relief Valve Ramshad Condensation Stability," in response to NRC questions Applicable subscale test results & field data survey appropriate during low probability events  
FULLER,E D General Electric Co MFN 343-77 77/09/06  
PARR,D O Light Water Reactors Branch 3 2pp 18364 285

--B305060164 Responds to 770831 ltr ref GE rept "170 F Pool Temp Limit for Safety Relief Valve Ramshad Condensation Stability," in response to Questions 1,2,4 & 5 Submittal date for response to Question 3 will be provided.  
BURKE,T J Long Island Lighting Co 77/09/26 KNIEL,K Light Water Reactors Branch 2 1p 18364 287

--B305060171 Forwards proprietary "Suppression Pool Temp Response to Safety/Relief Valve Discharge Through Ramshad in Mark I & II Containments," for review as part of Mark I Task 7 5 & Mark II Task B.6,Withheld (ref 10CFR2 790)  
SOBON,L J General Electric Co MFN-138-78 78/03/31  
STOLZ,J F Light Water Reactors Branch 1 2pp 18364 300

--B305060183 Submits schedule & program for analyzing & resolving effects of LDOA re suppression pool hydrodynamic loads, safety relief valve vent clearing & steam quenching phenomena Schedule coordinated w/GE & other utils  
WOFFORD,A W Long Island Lighting Co. SNRC-50 75/06/03  
STOLZ,J F Light Water Reactors Branch 1 4pp 18364 266

--B305060155 Requests addl info re suppression pool temp limit Responses to Questions 1,2,4 & 5 will be provided by GE Question 3 must be answered by util.  
KNIEL,K Light Water Reactors Branch 2. 77/08/31 WOFFORD,A W  
Long Island Lighting Co 2pp 18364,283

--B305060160 Forwards rept "170 F Pool Temp Limit for Safety Relief Valve Ramshad Condensation Stability," in response to NRC questions,Applicable subscale test results & field data survey appropriate during low probability events  
FULLER,E D General Electric Co MFN 343-77 77/09/06  
PARR,D O Light Water Reactors Branch 3 2pp. 18364 285

--B305060164 Responds to 770831 ltr ref GE rept "170 F Pool Temp Limit for Safety Relief Valve Ramshad Condensation Stability," in response to Questions 1,2,4 & 5 Submittal date for response to Question 3 will be provided.  
BURKE,T J Long Island Lighting Co 77/09/26 KNIEL,K Light Water Reactors Branch 2 1p 18364,287

--B305060171 Forwards proprietary "Suppression Pool Temp Response to Safety/Relief Valve Discharge Through Ramshad in Mark I & II Containments," for review as part of Mark I Task 7 5 & Mark II Task B.6,Withheld (ref 10CFR2 790)  
SOBON,L J General Electric Co MFN-138-78 78/03/31  
STOLZ,J F Light Water Reactors Branch 1 2pp 18364 300

B305090024 Addl response to FOIA request for documents re B21130 special insp rept,Forwards App A documents Portions of Documents 1 & 2 in App B withheld (ref FOIA Exemption 6) Documents 3 & 4 withheld (ref FOIA Exemption 7)  
FELTON,J M Division of Rules and Records 83/03/21 GARDE,B Government Accountability Project. 4pp 18381 156 24X  
Fiche: 50-206,83/03/21,B305090024.

--B305090038 Discusses telcon w/B Kohn (Govt Accountability Project (GAP)) on B21101 re tape cassettes & transcript of interview w/EE Kent on B21015 Transcript unsatisfactory & replete w/errors.  
SHACKLETON,D C Region 3, Office of Director 82/11/04 Region 3, Office of Director. 2pp. 18381 164

--B305090043 Discusses telcon w/unidentified male on B21104 re B Kohn B21015 request for tape cassettes of interview w/EE Kent on B21015,Original tapes sent to headquarters for reproduction  
SHACKLETON,D C Region 3, Office of Director 82/11/04 Region 3, Office of Director 1p. 18381 166

--B305090047 Forwards tape cassettes of EE Kent B21015 interview,per request,w/o encl.  
SHACKLETON,D C Region 3, Office of Director 82/11/02  
FAULKENBERRY,B Region 3, Office of Director 1p. 18381 167.

--B305090055 Requests reproductions of tape cassette of EE Kent B21015 interview,mailed to B Faulkenberry.  
SHACKLETON,D C Region 3, Office of Director. 82/11/03.  
WARD,H J Director's Office, Office of Inspection and Enforcement 1p 18381,168

--B305090057 Notifies that seven tape cassettes of EE Kent B21015 interview will be sent for reproduction Tapes will be returned for use at disposition  
SHACKLETON,D C Region 3, Office of Director 82/11/03  
FAULKENBERRY,B Region 3, Office of Director 1p 18381 169

B305090234 FOIA request for Ohio Citizens for Responsible Energy sixth & seventh set of interrogatories,Sunflower Alliance third set of interrogatories & draft responses to five ASLB questions re hydrogen issue  
HIATT,B L Ohio Citizens for Responsible Energy 83/02/14  
FELTON,J M Division of Rules and Records 1p 18381 212

B305090241 Responds to FOIA request for Ohio Citizens for Responsible Energy & Sunflower Alliance interrogatories & draft responses to ASLB questions Forwards App A documents Info partially withheld (ref FOIA Exemption 5) W/o encls  
FELTON,J M Division of Rules and Records 83/03/21 HIATT,B L Ohio Citizens for Responsible Energy 3pp 18381 213

B305090285 FOIA request for all documents re decision to terminate const of Facility  
DEVIENCE,A Devience & O'Meara, Ltd 83/02/24 Office of Administration 1p 18381 225 24X Fiche 50-566,83/02/24, B305090285

B305090292 Responds to FOIA request for all documents re decision to terminate const of Facility Forwards documents listed in App A  
FELTON,J M Division of Rules and Records 83/03/21 DEVIENCE,A Devience & O'Meara, Ltd 2pp 18381 226 24X Fiche 50-566, 83/03/21,B305090292

B305090306 Addl response to FOIA request for all records prepared at Region III,all investigators involved in investigation of T Howard & S Morella allegations & all internal records re problems discovered at Facility Forwards App B documents  
FELTON,J M Division of Rules and Records 83/03/22 GARDE,B Government Accountability Project 2pp 18381 216 24X  
Fiche 50-373,83/03/22,B305090306

--B305090313 IE Investigation Repts 50-373/82-31 & 50-374/82-15 on B20721-1001 No noncompliance noted Major areas investigated followup on allegations re matl procurement & GA deficiencies of HVAC sys installed by Zach Co  
LANEGBURY,R D, WESTCOTT,H M Region 3, Office of Director 50-374/82-15 82/08/16 4pp 18381 219 24X  
Fiche 50-373,83/03/22,B305090306

B305090523 FOIA request for addl info re earlier request on Pilgrim dtd B21105 concerning similar documentation for Swabrook facilities  
SHOTWELL,J A Massachusetts, Commonwealth of, 83/01/05  
FELTON,J M Division of Rules and Records 2pp 18368 001 24X  
Fiche 50-443,83/01/05,B305090523

B305090529 Partial response to FOIA request for addl info re B21105 request pertaining to Facility Forwards App A documents Documents also available in PDR App B documents completely withheld (ref FOIA Exemption 5)  
FELTON,J M Division of Rules and Records 83/03/10 SHOTWELL,J A Massachusetts, Commonwealth of, 3pp 18368 003 24X  
Fiche 50-443,83/03/10,B305090529

--B111030653 Forwards revised draft discussing paper re safety goals for nuclear power plants,for review NRC B10723-24 second workshop in Hargers Ferry comments & new ideas incorporated Comments requested by B11015  
REMICK,F J Office of Policy Evaluations 81/10/01  
PALLADINO,N J Commissioners. 1p 18368 213

--B111030655 Revised draft discussion paper re safety goals for nuclear power plants,incorporating B10723-24 second workshop in Hargers Ferry comments & other new ideas  
\* Office of Policy Evaluations 81/10/01 78pp 18368 214

--B203150093 Forwards branch review comments of facility emergency plan, performed against NUREG-0654 criteria Addl info & commitments required prior to acceptance  
PAGANO,F G EP Licensing Branch 82/03/03 MIRAQLIA,F J Licensing Branch 3 20pp 18368 014 24X Fiche 50-443,83/03/10, B305090529.

--B208190078 Requests findings on prompt protective action decisionmaking in States of VT,NH & MA Significant problem may exist w/offsite preparedness in listed states "Site & Environ Interface," Chapter 2 encl  
GRIMES,B K Division of Emergency Preparedness (Pre B30103), 82/04/27 KRIMM,R M Federal Emergency Management Agency 6pp 18368 034 24X Fiche 50-443,83/03/10,B305090529

## NONDOCKETED ITEMS

- 8305090614 "Estimates of Evacuation Time for Seabrook Nuclear Power Station"  
\* HMM Associates, Inc 83/03/10 56pp 18368 155 24X  
Fiche 50-443, 83/03/10, 8305090529
- 811030653 Forwards revised draft discussing paper re safety goals for nuclear power plants, for review NRC 810723-24 second workshop in Harpers Ferry comments & new ideas incorporated  
Comments requested by 811015  
REMICK, F J Office of Policy Evaluations 81/10/01  
PALLADINO, N J Commissioners 1p 18368 213
- 811030655 Revised draft discussion paper re safety goals for nuclear power plants, incorporating 810723-24 second workshop in Harpers Ferry comments & other new ideas  
\* Office of Policy Evaluations 81/10/01 78pp 18368 214
- 8208190078 Requests findings on prompt protective action decisionmaking in States of VT, NH & MA Significant problem may exist w/offsite preparedness in listed states "Site & Environ Interface," Chapter 2 encl  
GRIMES, B K Division of Emergency Preparedness (Pre 830103)  
82/04/27 KRIMM, R M Federal Emergency Management Agency 4pp 18368 034 24X Fiche 50-443, 83/03/10, 8305090529
- 8305090614 "Estimates of Evacuation Time for Seabrook Nuclear Power Station"  
\* HMM Associates, Inc 83/03/10 56pp 18368 155 24X  
Fiche 50-443, 83/03/10, 8305090529
- 8305090537 FOIA request for transcript of Commission meetings discussing 821112 order CLI-82-33 & documents supporting NRC recommendation to Commission re issuance of order.  
SAMP, R A Shaw, Pittman, Potts & Trowbridge 83/02/09  
GRIMES, D H Division of Rules and Records 2pp 18365 134. 24X  
Fiche 50-358, 83/02/09, 8305090537
- 8305090542 Partial response to FOIA request for transcript of Commission meetings discussing 821112 order & documents supporting NRC recommendations to Commission re issuance of order Forwards App B documents App A documents in PDR  
FELTON, J M Division of Rules and Records 83/03/17 SAMP, R A Shaw, Pittman, Potts & Trowbridge, 4pp 18365:136 24X  
Fiche 50-358, 83/03/17, 8305090542
- 8305090545 Submits interim rept of Natl Board Notification ASME Code related const at facility, per State of OH, Div of Boiler Insp  
MCDONALD, D O Ohio, State of 82/05/12 MILAN, D M Ohio, State of 76pp 18365 140 24X Fiche 50-358, 83/03/17, 8305090542
- 8305090549 Testimony of JO Keppler before US House of Representatives, Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ on 820610 re QA problems & related activities at facility Pp 1-12.  
KEPPLER, J O NRC - No Detailed Affiliation Given 82/06/10 12pp 18365 214 24X Fiche 50-358, 83/03/17, 8305090542
- 8305090561 Submits Natl Board Audit Interim Rept 3 re ASME Code related const at facility, per State of OH Div of Boiler Insp Rept covers activities from 820807-0930  
MCDONALD, D J, ALLISON, C W, SULLIVAN, M F. Ohio, State of 82/09/30 MILAN, D M Ohio, State of 18pp 18365 361 24X  
Fiche 50-358, 83/03/17, 8305090542
- 8305120005 FOIA request for Sandia Lab electromagnetic pulse study  
MARSHALL, W H Mapleton Intervenor 83/02/27. PALLADINO, N. J. Commissioners 1p 18435 361
- 8305120007 Responds to FOIA request for Sandia Lab electromagnetic pulse study NUREG/CR-3069, "Interaction of Electromagnetic Pulse W/Commercial Power Reactor Sys," sent to S Golder, per 830325 telcon.  
FELTON, J M Division of Rules and Records 83/03/31. MARSHALL, W H Mapleton Intervenor. 1p 18435 360
- 8305120010 Addl response to FOIA request for documents re exploration, mining or milling of U in specific areas of NE Forwards documents listed on app Review of remaining documents suby to request in progress.  
FELTON, J M Division of Rules and Records 83/03/21. REID, A B Broken Plow Law Office 1p 18443 282
- 8305120014 Comments on Proposed Draft LB 550, per 811210 request. Use of word "mining" may cause some problems NRC does not have jurisdiction over conventional mining of source matl or other matl  
MONTGOMERY, J L Region 4, Dallas, Office of the Director (81/03/01). 82/01/19 DRAIN, D T Nebraska, State of 2pp 18443 284.
- 8305120019 Discusses 820202 telcon w/J Lange re proposed U in situ project in NE by Wyoming Fuels Co State has licensing & insp jurisdiction over project until 821108  
MONTGOMERY, J L Region 4, Office of Director 82/02/08  
COLLINS, J T Region 4, Office of Director 2pp 18443 286
- 8305120023 Forwards info re 810313 meeting w/NE State officials concerning state & UMTRCA topics State will seek amended agreement after 811108 Agency other than E Simmons div assigned to handle U mills  
MONTGOMERY, J L Region 4, Dallas, Office of the Director (81/03/01) 81/03/18 YOUNG, F Office of State Programs, Director 4pp. 18443 288
- 8305120035 Concurs w/D Drain request for assistance in developing MOU to define respective roles in connection w/U or solution mining in northwest NE June 1982 meeting suggested to begin formulating MOU  
COLLINS, J T Region 4, Office of Director 82/05/03 DAVIS, J. Q. Office of Nuclear Material Safety & Safeguards, Director KERR, O. W. Office of State Programs, Director 1p 18443 292
- 8305120041 Requests assistance in arranging meeting in Lincoln, NE to discuss requirements & develop MOU defining roles re U or solution mining in northwest NE  
DRAIN, D T Nebraska, State of 82/04/27 COLLINS, T Region 4, Office of Director 2pp 18443 293
- 8305120045 Informs that draft MOU ready for signature pending review & concurrence by OELD Due to changes in location & organization of U Recovery Licensing Branch, MOU should be signed by regional administrator  
COLLINS, J T Region 4, Office of Director 82/07/28 DAVIS, J Q Office of Nuclear Material Safety & Safeguards, Director 1p. 18443 295
- 8305120052 Forwards draft MOU re site U mining in NE Draft considers all previous NRC ofc comments & is acceptable to State of NE Comments should be provided by 821015  
COLLINS, J T Region 4, Office of Director. 82/10/01. DIRCKS, W J. Office of the Executive Director for Operations. STELLO, V Regional Operations & Generic Requirements KERR, O W Office of State Programs, Director 3pp 18443 296
- 8305120056 Forwards notice of issuance & availability of MOU between NE Dept of Environ Control & NRC for in situ U mining for filing & publication in FR  
COLLINS, J T Region 4, Office of Director. 82/12/01. COMBS, T. R Correspondence & Records Branch 1p 18443 299
- 8305120062 Notice of issuance & availability of MOU between NRC & NE Dept of Environ Control re in situ U mining  
COLLINS, J T. Region 4, Office of Director 82/11/30 1p. 18443 300
- 8305120065 MOU between NRC & NE Dept of Environ Control re in situ U mining  
COLLINS, J T. Region 4, Office of Director DRAIN, D T Nebraska, State of. 82/11/02 2pp. 18443 301.
- 8305120070 Addl response to FOIA request for IE Insp Rept 50-358/81-13 Portions of documents listed on app withheld (ref FOIA Exemption 4)  
FELTON, J M Division of Rules and Records. 83/03/21 DEVINE, T., ROBERTHAL Government Accountability Project 3pp 18443 193 24X  
Fiche 50-358, 83/03/21, 8305120070
- 8305120074 Forwards Electrical Drafting Btd EDBB-126 revised on 791005, Pages 2-43 through 2-48 of Electrical Installation Spec H-2173 & Pages 8 3-29, 8 3-30 & 8 3-65 of FSAR, per request re tray loading criteria. Related info encl  
COTTA, R E Sargent & Lundy, Inc 81/02/18. BARRETT, P. Region 3, Chicago, Office of the Director 36pp 18443 196 24X  
Fiche 50-358, 83/03/21, 8305120070
- 8305120095 Responds to FOIA request by WH Marshall that S Golder receive "Interaction of Electromagnetic Pulse W/Commercial Power Reactor Sys" Documents forwarded.  
FELTON, J M Division of Rules and Records 83/03/31 GADLER, B. Affiliation Unknown 1p. 18435 358.
- 8305120224 Addl response to FOIA request for license applications, license & insp repts re Nuclear Metals, Inc & correspondence on employee overexposures to 1980 Forwards documents listed in App A Info partially withheld (ref FOIA Exemption 6)  
FELTON, J M Division of Rules and Records 83/03/01. MOONEY, B. C. Lowell Sun, Lowell, MA. 9pp 18460 030.

- B112160259 Forwards urinalysis history form for review by Occupational Health Stds Branch Info requested as result of recent insp at Nuclear Metal in Concord, MA where employees urine showed concentration of U in excess of licensee guide KINNEMAN, J D. Materials Radiological Protection Section 81/12/07 GRELLA, A W Fuel Cycle & Materials Safety Section 4pp 18462 186
- B112290357 Ack agreement w/proposed enforcement action per B11016 memo, since revised, based on NRC consultant conclusion that evaluation of U uptake could not establish that regulatory limit was exceeded THOMPSON, D Enforcement & Investigation Staff (Pre B20201) EA-82-009 81/12/01 KEPLER, J Region 3, Chicago, Office of the Director (81/03/01) 2pp 18462 107
- B305120234 Insp Findings & Licensee Ack dtd 620424 of License SMB-179 Insp findings no noncompliance noted KLEVIN, P B Atomic Energy Commission 62/04/24 2pp 18460 060
- B305120240 Insp Findings & Licensee Ack dtd 651207 & 08 of License SMB-179 Insp findings, no noncompliance noted \* Atomic Energy Commission 65/12/08 1p 18460 062
- B305120246 Notifies that Nuclear Metals Div of Textron, Inc acquired by Whittaker Corp Approval for transfer of licenses requested THOMPSON, P. Nuclear Metals, Inc 66/08/11 Atomic Energy Commission 1p 18460 063
- B305120251 IE Insp Findings & Licensee Ack dtd 671227 & 28 of License SMB-179, Insp findings no noncompliance noted GRELLA, A W, BROWNE, W Q Atomic Energy Commission 67/12/28 1p 18460 064
- B305120257 Forwards IE Insp Findings & Licensee Ack dtd 671227 & 28 No noncompliance noted W/o encl KIRKMAN, R W Atomic Energy Commission CD I AWG. 68/01/03 ABREAU, M A. Whittaker Corp 1p 18460, 065
- B305120260 IE Insp Findings & Licensee Ack dtd 691202-03 of License SMB-179, Insp findings no noncompliance noted SMITH, R H. Atomic Energy Commission 69/12/03 1p 18460 046
- B305120264 Advises that response to 690822 application for License SMB-179 has not been received info re issuance of license requested LEE, M R Whittaker Corp 69/10/22 NUSSBAUMER, D A Atomic Energy Commission 1p 18460, 067
- B305120268 Submits list of replacement pages to application for License BNM-65, in response to 690923 comments 19BEROW, B. Whittaker Corp 69/10/22 NUSSBAUMER, D A Atomic Energy Commission. 2pp. 18460, 068.
- B305120269 Forwards application for renewal of License BNM-65. Application refilled in loose leaf format incorporating 17 items from 680806 ltr w/o encl KNEPPEL, D B Whittaker Corp 69/02/26 NUSSBAUMER, D A Atomic Energy Commission. 1p 18460 070
- B305120274 IE Insp Findings & Licensee Ack dtd 690903 & 04 of Licenses BNM-65 & SMB-179 Insp findings, proper evaluations not made of certain aspects of health physics program per Sections II b 4 through II b 6(h) of License Condition B BROWNE, W Q. Atomic Energy Commission 69/09/18 1p 18460 071
- B305120279 Application for renewal of License SMB-179, authorizing possession & use of U-235 solid metal & alloy for fabrication & experimentation GUNNEMSON, P. U Whittaker Corp 2696 69/08/22 3pp 18460 072
- B305120283 Notifies that License SMB-179 expires on 690930 Renewal application should be filed within 30 days Encl certification of status of source matl activities form should be completed for nonrenewal of license NUSSBAUMER, D A. Atomic Energy Commission 69/07/25. HANNA, W. J. Whittaker Corp. 1p. 18460; 075.
- B305120284 IE Insp Findings & Licensee Ack dtd 700715 & 16 of Licenses BNM-65 & SMB-179, Insp findings, no noncompliance noted. SMITH, R H Atomic Energy Commission. 70/07/16. 1p. 18460, 076
- B305120289 Notifies that no items of noncompliance observed during insp of Licenses BNM-65 & SMB-179 Corrective measures implemented re item of noncompliance during 690903 & 04 insp B Isserow replaced DB Kneppel as criticality officer SMITH, R H. Atomic Energy Commission 70/01/06 Atomic Energy Commission. 1p 18460, 077.
- B305120294 IE Insp Findings & Licensee Ack dtd 710513 & 14 of Licenses BNM-65 & SMB-179 Insp findings no noncompliance noted Related info encl SMITH, R H Atomic Energy Commission 71/05/14 22pp 18460 078
- B305120298 Discusses 740913 smoke & paper emission from 5-gallon pail of U Fire dept removed pail Smoke & vapor emission ceased No personnel contamination resulted or radiation released Caused by reaction between metal & oil GILMAN, A R Nuclear Metals, Inc 74/09/13 Region 1, Philadelphia, Office of the Director 3pp 18460 125
- B305120303 Discusses insp of License SMB-179 radiation control program License classification should be changed from E-3 to B-1 Next insp scheduled during Nov 1974 JERMAN, P C Atomic Energy Commission, Directorate of Regulatory Operations 74/08/22 Atomic Energy Commission, Directorate of Regulatory Operations. 1p 18460 128
- B305120307 Forwards Insp Rept 40-0672/74-01 on 740530 & 31 No noncompliance noted NELSON, P R Atomic Energy Commission, Directorate of Regulatory Operations 74/08/22. TUFFIN, W B Nuclear Metals, Inc 2pp 18460 129
- B305120310 Insp Rept 40-0672/74-01 on 740530 & 31 No noncompliance noted Major areas inspected radiation control program JERMAN, P C, KNAPP P J Region 1, Philadelphia, Office of the Director. 74/08/20 9pp 18460 131
- B305120316 Ack receipt of 740327 & 0416 ltrs informing of steps taken to correct violations noted in 740215 ltr O'REILLY, J P Region 1, Philadelphia, Office of the Director 74/04/26 TUFFIN, W B Nuclear Metals, Inc 1p 18460 140
- B305120352 Suppls 740327 ltr re use of gloves for hand protection, monitoring of hand & glove exam & use of breathing zone air sampler, in response to 740404 telcon Related info encl TUFFIN, W B Nuclear Metals, Inc 74/04/16 O'REILLY, J P Region 1, Philadelphia, Office of the Director 5pp 18460 141
- B305120356 Forwards Insp Repts 40-0672/73-02 & 70-0082/73-05 on 731227-28 & 740108-09 & notice of violation W/o insp repts O'REILLY, J P Region 1, Philadelphia, Office of the Director 74/02/13 TUFFIN, W B Nuclear Metals, Inc 2pp 18460 146
- B305120359 Notice of violation from insp of 731227-28 & 740108-09 Noncompliances noted failure to conduct adequate evaluations of hand exposures, to survey for airborne U-238 & to analyze environ water & soil samples \* Region 1, Philadelphia, Office of the Director 74/02/15 3pp. 18460 148.
- B305120369 Responds to NRC 740215 ltr re violations noted in Insp Repts 70-0082/73-05 & 40-0672/73-02, Corrective actions finger dosimeters placed on individual employees monthly on rotating basis U handling employees surveyed TUFFIN, W Nuclear Metals, Inc 74/03/27 O'REILLY, J P Region 1, Philadelphia, Office of the Director 11pp 18460, 153
- B305120372 Insp Repts 40-0672/73-02 & 70-0082/73-05 on 721227-28 & 740108-09 Noncompliance noted failure to evaluate dose to hands of individuals handling U-238 & wearing gloves contaminated w/U-238 & daughter products JERMAN, P C, KNAPP, P J Region 1, Philadelphia, Office of the Director. 70-0082/73-05 74/02/01 20pp 18460 164
- B305120376 Confirms 740104 & 07 telcons re actions taken to correct violations noted in insp on 731227 & 28 Representatives will visit plant on 740107 to evaluate corrective actions O'REILLY, J P Region 1, Philadelphia, Office of the Director 74/01/07 TUFFIN, W B Nuclear Metals, Inc 3pp 18460 184
- B305120381 Responds to IE Bulletin 75-07 re emission of corrosive gases into ventilation sys filtered by HEPA filters No HEPA or other cellulosic filters used in ventilation sys exhausting nitrogen oxides, Plastic overwrap used in disposal. GILMAN, A R Nuclear Metals, Inc 1EB-75-07 75/12/22 Region 1, Philadelphia, Office of the Director 1p 18460 187
- B305120450 Forwards Insp Rept 40-0672/75-01 on 750529 & 30 No noncompliance noted, Major areas inspected selective exam of procedures & representative records, interviews w/personnel, measurements made by inspector & observations W/o encl NELSON, P R Region 1, Philadelphia, Office of the Director 75/06/23 TUFFIN, W B Nuclear Metals, Inc 2pp 18460 191
- B305120454 "Nuclear Reactor Fuel Svcs Semiannual Insp II Plan & Field Notes." EPSTEIN, E., MCCLINTOCK, R Office of Inspection & Enforcement, Office of the Director 75/06/23 16pp 18460, 195

## NONDOCKETED ITEMS

- 8305120462 IE Insp Rept 40-0672/75-01 on 750529-30. No noncompliance noted. Major areas inspected mgt interview re scope of program & operations, external & internal exposures, stack air monitoring, liquid waste & controls  
CPSTEIN, E., MCCLINTOCK, R. D. Region 1, Philadelphia, Office of the Director 75/06/23 4pp 18460 211
- 8305120466 IE Insp Findings & Licensee Ack dtd 760410 of License SMR-179 Insp findings no noncompliance noted. Radiation data sheet encl  
EPSTEIN, E. Region 1, Philadelphia, Office of the Director 76/04/10 9pp 18460 217
- 8305120472 Forwards results of analyses of samples taken at Nuclear Metals, in response to 771118 ltr & 771808 telcon w/o stated guidelines for decontamination of facilities  
MCCLINTOCK, R. D. Office of Inspection & Enforcement, Office of the Director 77/12/27 CRDHTHER, T. Labor, Dept of, Occupational Safety & Health Admin 2pp 18460 236
- 8305120474 Forwards samples of lathe turning of depleted U collected on 771116 in machine shop at Nuclear Metals per T Crouther telcon  
FIATARONE, J. V. Labor, Dept of, Occupational Safety & Health Admin 77/11/18 MCCLINTOCK, R. Region 1, Philadelphia, Office of the Director 12pp 18460 239
- 8305120478 Ack receipt of 770510 ltr re violations noted in IE Insp Rept 40-0672/77-01 Records of evaluations denoting true exposure of individual exposed to contamination should be maintained for review during next insp  
NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/05/31 TUFFIN, W. B. Nuclear Metals, Inc 1p 18460 251
- 8305120480 Responds to NRC 770418 ltr re violations noted in IE Insp Rept 40-0672/77-01 Corrective actions employee will present badge to guard at exit. Badge sealed within cleanable mylar envelope  
TUFFIN, W. B. Nuclear Metals, Inc 77/05/10 NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 3pp 18460 252
- 8305120483 Discusses IE Insp Rept 40-0672/77-01 on 770329 & forwards notice of violation  
NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/04/18 TUFFIN, W. B. Nuclear Metals, Inc 2pp 18460 255
- 8305120489 Notice of violation from insp on 770329 Noncompliance noted. Failure to perform surveys to assure compliance w/ 10CFR20.101 & 10CFR20.405 re radiation exposure to personnel monitoring (film) badge for Third Quarter 1976  
\* Region 1, Philadelphia, Office of the Director 77/04/18 1p 18460 257
- 8305120493 Ack receipt of 780919 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 40-0672/78-02  
CROCKER, H. W. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/09/27 TUFFIN, W. B. Nuclear Metals, Inc 1p 18460 258
- 8305120494 Responds to NRC 780821 ltr re violations noted in IE Insp Rept 40-0672/78-02 Corrective actions radiation levels along outside rear wall of Butler Bldg 1 reduced to 1 mR/h. Fencing placed between ends of bldgs  
TUFFIN, W. B. Nuclear Metals, Inc 78/09/19 Region 1, Philadelphia, Office of the Director 1p 18460 259
- 8305120500 Forwards notice of violation from insp on 780727-28 Results of smear samples within license guidelines  
CROCKER, H. W. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/08/21 TUFFIN, W. B. Nuclear Metals, Inc 3pp 18460 260
- 8305120503 Notice of violation from insp on 780727-28 Two individuals working in restricted area received exposures to skin of 8.94 & 8.19 rems, respectively, during First Quarter CY78  
Draft Insp Rept 78-02 encl  
\* Region 1, Philadelphia, Office of the Director 78/08/21 2pp
- B Noncompliance noted rems during , exceeded  
via, Office of the
- 8305120509 Ack receipt of 780418 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 40-0672/78-01  
Request to amend license must accompany changes to procedures noted in 780418 ltr  
NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/05/11 TUFFIN, W. B. Nuclear Metals, Inc 2pp 18460 275
- 8305120511 Responds to NRC 780324 ltr re violations noted in IE Insp on 780228-0301 Corrective actions personnel instructed to collect floor sweeping in containers color coded to identify scrap containing licensed matl  
TUFFIN, W. B. Nuclear Metals, Inc 78/04/18 Region 1, Philadelphia, Office of the Director 2pp 18460 277
- 8305120514 Forwards notice of violation from insp on 780228 & 0301 Methods for detecting radioactive contamination should be reviewed. Comments on smoking in restricted area requested  
NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/03/24 TUFFIN, W. B. Nuclear Metals, Inc 3pp 18460 279
- 8305120515 Notice of violation from insp on 780228 & 0301 Noncompliance noted. Failure to perform surveys re disposal of licensed matl in waste & radiation exposure to extremities  
\* Region 1, Philadelphia, Office of the Director 78/03/24 1p 18460 282
- 8305120518 IE Insp Rept 40-0672/78-01 on 780228 & 0301 Noncompliance noted. Failure to evaluate exposure to extremity & to wear ring dosimeter in restricted area. Radwaste found in trash dumpster  
GLENN, J., MCCLINTOCK, R. Region 1, Philadelphia, Office of the Director 78/03/13 8pp 18460 283
- 8305120519 Forwards proposed ack ltr to Nuclear Metals 801003 response to notice of violation & 800929 notice of proposed imposition of civil penalty  
ORIER, B. H. Region 1, Philadelphia, Office of the Director, 80/11/19 THOMPSON, D. Executive Officer for Operations Support, 2pp 18461 026
- 8305120523 Forwards draft enforcement action ltr & notice of violation & proposed imposition of civil penalty re failure to meet NRC & DOT requirements for shipment of radwaste to Barnwell burial site  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 80/08/26 THOMPSON, D. Executive Officer for Operations Support 5pp 18461 107
- 8305120527 Amend 2 to License SMR-179, revising Items 6 & 7 re source matl & max possession & use, per 751003 telegram  
DRAGONETTE, K. S. Division of Fuel Cycle & Material Safety 78/10/08 1p 18461:185.
- 8305120530 Confirms discussions re possible overexposure of employee to airborne concentration of depleted U. JB Hursh & KW Strable engaged as consultants for NRC Assistance requested  
KINNEGAN, J. D. Region 1, Philadelphia, Office of the Director 81/01/15 TUFFIN, W. B. Nuclear Metals, Inc 3pp 18461 199.
- 8305120540 Discusses IE Insp Rept 40-0672/80-04 on 801120 Proposed transmittal ltr & notice of violation & proposed imposition of civil penalties encl  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 81/02/03 THOMPSON, D. Office of Inspection & Enforcement, Office of the Director, 10pp 18461 202
- 8305120602 Discusses IE Insp on 801120 & forwards notice of violation & proposed imposition of civil penalty  
STELLU, V. Director's Office, Office of Inspection and Enforcement, EA-81-23 81/02/24 TUFFIN, W. B. Nuclear Metals, Inc 2pp, 18461 229
- 8305120609 Notice of violation & proposed imposition of civil penalty in amount of \$5,000 Noncompliance noted. Low specific activity radioactive matl found leaking from Drum 58  
STELLU, V. Director's Office, Office of Inspection and Enforcement, 81/02/26 2pp 18461 231
- 8305120614 Forwards info from State of WA Dept of Social & Health Svcs re transportation discrepancy by licensee. Followup action requested.  
GRELLA, A. W. Office of Inspection & Enforcement, Office of the Director 81/03/31 KNAPP, P. Region 1, Philadelphia, Office of the Director 2pp 18461.233.

--B305120417 Responds to B10226 ltr re violations noted in IE insp rept  
Corrective actions staging area completely encl by chain  
link fencing to clearly delineate region from rest of  
complex Payment of civil penalty encl  
TUFFIN, W B Nuclear Metals, Inc EA-B1-23 81/03/16 STELLD, V  
Director's Office, Office of Inspection and Enforcement 21pp  
18461 237

--B305120620 Ack receipt of B10316 ltr & payment of civil penalty  
proposed in B10226 ltr  
THOMPSON, D Director's Office (Pre B20201) 81/03/27  
TUFFIN, W B Nuclear Metals, Inc 1p 18461 258

--B305120623 Discusses licensee B10312 Fire Approx 10 lb U chips in  
drum in waste handling area ignited by spontaneous  
combustion Fire spread to flammable matl Wipes in area  
revealed gross beta contamination.  
COSTELLO, F M NRC - No Detailed Affiliation Given 81/04/03  
KINNEMAN, J D NRC - No Detailed Affiliation Given 2pp.  
18461 259

--B305120627 Discusses B10312 fire caused by auto-ignition of 10 lb of  
encapsulated U turnings.  
GILMAN, A R Nuclear Metals, Inc 81/04/10. COSTELLO, F Region  
1, Philadelphia, Office of the Director (81/03/01) 3pp  
18461 261

--B305120630 Forwards IE Insp Rept 40-0672/B1-01 on B10219 No  
noncompliance noted Major areas inspected selective exams of  
procedures & representative records, interviews w/personnel,  
measurements & observations by inspector W/o encl  
KINNEMAN, J D Region 1, Philadelphia, Office of the Director  
(81/03/01), 81/04/16, TUFFIN, W B Nuclear Metals, Inc 2pp.  
18461 264

--B305120633 Responds to B10724 application to amend source matl License  
Addl info re incineration of U chips & turnings requested  
WANG, J C Division of Fuel Cycle & Material Safety 19716  
81/09/29, GILMAN, A R Nuclear Metals, Inc 1p 18461 297

--B305120642 Requests addl info re B10927 application to amend License  
BMB-179, proposing dilution factor of 143 be applied to air  
effluent releases from ventilation stacks per  
10CFR20 106(d)  
WANG, J C Division of Fuel Cycle & Material Safety 81/11/12.  
GILMAN, A R Nuclear Metals, Inc 2pp 18461 326

--B305120656 Forwards Enforcement Guidance Memorandum B1-31 re proposed  
enforcement action for facility  
CARLSON, R T Enforcement & Investigation Staff EQM-B1-31  
81/12/15 STAROSTECKI, R Division of Resident & Project  
Inspection MARTIN, T T Division of Engineering & Technical  
Inspection SMITH, G H Division of Emergency Preparedness &  
Operational Support 1p. 18462 106

--B305130006 Ack receipt of application for renewal of License SMB-179  
License will not expire until final action taken by NRC  
HICKEY, J W Division of Fuel Cycle & Material Safety. 20002  
81/12/28 GILMAN, A R Nuclear Metals, Inc. 1p 18462 109

--B305130011 Confirms B20216 conversation w/G Rowe re possible quarterly  
skin overexposure to employee Detailed rept forthcoming Info  
deleted.  
VUMBACO, F J Nuclear Metals, Inc 82/02/16 KINNEMAN, J D  
Region 1, Office of Director 1p 18462:110

--B305130016 Confirms telcon re application for renewal of License  
SMB-179 Site visit scheduled for B20304  
HICKEY, J W Division of Fuel Cycle & Material Safety. 20002  
82/02/18 GILMAN, A R Nuclear Metals, Inc 1p 18462:111.

--B305130031 Discusses B20126 telcon re small crack in dike during  
discharge of U neutralized acid waste to lagoon Possibly  
caused by freeze-thaw cycle. Dike reinforced  
KINNEMAN, J D Region 1, Office of Director 82/03/24 Region  
1, Office of Director. 1p 18462:130.

--B305130037 Comments on application for renewal of License SMB-179  
Application should provide more specific procedures for  
frisking personnel & clothing at exits from controlled area  
KINNEMAN, J D Region 1, Office of Director. 82/04/01  
MILLER, V L Office of Nuclear Material Safety &  
Safeguards, Director. 2pp 18462:131

--B305130042 Forwards Rev 2 to "NMI Scrap Packaging Procedures," for  
disposal of depleted U wastes, in support of Dec 1981  
license renewal submittal.  
VUMBACO, F J Nuclear Metals, Inc. 82/03/10. HICKEY, J. Division  
of Fuel Cycle & Material Safety 1p. 18462:134

--B305130053 Forwards B20513 request for addl info re licensee  
application for renewal application  
HICKEY, J W Division of Fuel Cycle & Material Safety 82/05/13  
KINNEMAN, J D Region 1, Office of Director 2pp 18462 174

--B305130062 Ack receipt of B11116 application for renewal of License  
SMB-179 Addl info re temporary job sites at which source  
matls will be possessed or used, radiation survey program &  
waste disposal requested W/o stated encl  
WANG, J C Division of Fuel Cycle & Material Safety 82/05/13  
GILMAN, A R Nuclear Metals, Inc 4pp 18462 176

B305120488 Addl response to FOIA request for six categories of  
documents Forwards App A documents  
FELTON, J M Division of Rules and Records 83/03/25 HIATT, S L  
Ohio Citizens for Responsible Energy 2pp 18457 211 24X  
Fiche 50-271, 83/03/25, B305120488

--B207300178 Details of IE Investigation Rept 90-271/82-12 on B20606-10  
No noncompliance noted Major areas investigated licensee  
actions in withholding info re B20424 loss of feedwater  
transient Proprietary details deleted (ref 10CFR2 790).  
\* Region 1, Office of Director 82/07/20 38pp 18457 217 24X  
Fiche 50-271, 83/03/25, B305120488

--B305130223 Forwards chronology of Region 1 actions re B20424 loss of  
feedwater event, insp investigation, documentations, meetings  
w/state & licensee officials, evaluations of appropriate  
enforcement action & processing civil penalty.  
HOLLODY, D J Region 1, Office of Director 82/10/13 AXELRAD, J  
Director's Office, Office of Inspection and Enforcement 3pp  
18457 262 24X Fiche 50-271, 83/03/25, B305120488

B305120573 FOIA request for list of all export licenses for Cf-252  
since beginning of 1980, including to whom license issued,  
quantity for which license issued & ultimate consignee  
KRONZEK, A L FOI Services 83/03/02 FELTON, J M Division of  
Rules and Records 1p 18440 203

B305120576 Responds to FOIA request for list of all export licenses  
for Cf-252 since beginning of 1980, including to whom  
license issued, quantity for which license issued & ultimate  
consignee Forwards requested info  
FELTON, J M Division of Rules and Records 83/03/24 KRONZEK, A L  
FOI Services 7pp 18440 204

B305140192 FOIA request for all documents dtd 820101 or after detailing  
or referring to SALP for facility  
CLARK, R San Francisco Examiner 83/02/22 FELTON, J M Division  
of Rules and Records 1p 18462 190 24X Fiche 50-312, 83/02/22,  
B305140192

B305140195 Addl response to FOIA request for all documents dtd B20101  
detailing or referring to SALP for facility Forwards  
documents listed in App A Further search for documents in  
progress  
FELTON, J M Division of Rules and Records 83/03/31 CLARK, R A  
San Francisco Examiner 2pp 18462 191 24X Fiche 50-312, 83/03/31,  
B305140195

--B211030191 Provides results of reactor operator & senior reactor  
operator exams administered Jul 1981-Sept 1982, as input to  
SALP rept All operators passed exams  
BECKHALL, D H Operator Licensing Branch 82/10/19 MINER, S  
Sacramento Municipal Utility District 13pp 18462 211 24X  
Fiche 50-312, 83/03/31, B305140195

--B211180501 Forwards NRR input for util SALP, per B21014 memo  
MINER, S Operating Reactors Branch 4 82/11/16 STERNBERG, D M  
Region 5, Office of Director 7pp 18462 226 24X  
Fiche 50-312, 83/03/31, B305140195

--B305160200 Notifies that SALP board scheduled to meet B21123  
Evaluation period remains Jul 1981 - Sept 1982  
ENGELKEN, R H Region 5, Office of Director 82/10/04  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
DAVIS, J G Office of Nuclear Material Safety &  
Safeguards, Director MICHELSON, C Director's Office 1p  
18462 193 24X Fiche 50-312, 83/03/31, B305160195

--B305160204 Forwards SALP evaluation of IAEA safeguards licensing  
activities for facility  
QIBSON, J Standardization & Special Projects Branch 82/10/18  
MINER, S Operating Reactors Branch 4 2pp 18462 194, 24X  
Fiche 50-312, 83/03/31, B305160195

--B305160213 Forwards draft NRR SALP input re licensing activities for  
Jul 1981 - Sept 1982 Comments received by B21113 will be  
considered in final rept  
MINER, S Operating Reactors Branch 4 82/11/10 EISENHUT, D O  
Division of Licensing MATTSON, R Division of Systems Integration  
(post B11005) VOLLMER, R Division of Engineering 13pp  
18462 196 24X Fiche 50-312, 83/03/31, B305160195



## NONDOCKETED ITEMS

- 8305160218 Forwards SALP for Jul 1981 - Sept 1982 Overall performance of licensed activities acceptable Prof & responsive attitude in dealings w/NRC & in day-to-day conduct of safety-related activities noteworthy  
STERNBERG, D M Region 3, Office of Director 82/12/13  
ENGELKEN, R H Region 3, Office of Director 2pp 18462 233 24X  
Fiche 30-312, 83/03/31, 8305160195
- 8305160222 Forwards SALP evaluation input, per Sternberg 821014 memo Info consists of safeguards licensing portion  
MCCORKLE, G W Power Reactor Safeguards Licensing Branch  
82/11/04 NORDERHAUG, L Region 3, Office of Director 3pp  
18462 235 24X Fiche 30-312, 83/03/31, 8305160195
- 8305160255 Partial response to FOIA request for all documents dtd 820101 or after detailing or referring to SALP for facility  
FELTON, J M Division of Rules and Records 83/03/24 CLARK, R San Francisco Examiner 2pp 18472-241 24X Fiche 30-312, 83/03/24, 8305160255
- 821100028 Provides engineering evaluation of 810807 turbine/reactor trip Event review agrees w/licensee Event had little effect on plant safety Automatic functions occurred substantially as expected given concurrent operator actions  
PELLET, J L Reactor Operations Analysis Branch AEOD/E247  
82/10/26 SEYFRIT, K V Reactor Operations Analysis Branch 4pp  
18472 290 24X Fiche 30-312, 83/03/24, 8305160255
- 821110645 Discusses licensee reporting of 810807 turbine/reactor trip Proposed LER rule would require more detailed & complete event rept w/o encl  
ORNSTEIN, M L Reactor Operations Analysis Branch AEOD/E249  
82/11/04 SEYFRIT, K V Reactor Operations Analysis Branch 3pp  
18473 006 24X Fiche: 30-312, 83/03/24, 8305160255
- 821130068 Discusses performance evaluation of SALP for facility LERS contained adequate info enabling knowledgeable readers to understand events; however, LER 81-39 failed to adequately inform reader of event.  
SEYFRIT, K V Reactor Operations Analysis Branch 82/11/05  
STERNBERG, D M Division of Resident, Reactor Project & Engineering Programs 1p 18473 005 24X Fiche 30-312, 83/03/24, 8305160255
- 8305160271 Notification of 830105 meeting w/util in Sacramento, CA to discuss SALP for Jul 1981 - Sept 1982 Meeting agenda encl  
Region 3, Office of Director. 82/12/02 Region 3, Office of Director 3pp 18473 018 24X Fiche 30-312, 83/03/24, 8305160255
- 8305180001 Addl response to FOIA request for seven categories of documents re Brown & Root, Inc & South Texas project Forwards App B documents Documents also available in PDR Addl documents undergoing review  
FELTON, J M Division of Rules and Records 83/03/09 LINDEMAN, H N Lowenstein, Neumann, Reis, Axelrod & Toll 6pp 18497 219 24X  
Fiche 30-000, 83/03/09, 8305180001
- 7908080036 Forwards matl re allegations of harassment & intimidation per 790324 request  
THOMPSON, D Executive Officer for Operations Support 79/04/12  
FORTUNA, R A Office of Inspector & Auditor 8pp 18497 196 24X  
Fiche 30-000, 83/03/09, 8305180001
- 7909180214 Requests views re adequacy of QA/QC program in light of PND-79-179, "VOIDS in Reactor Containment Wall"  
KENNEDY, R T Commissioners 79/06/25 QOSBICK, L V Office of the Executive Director for Operations 1p 18497-233 24X  
Fiche 30-000, 83/03/09, 8305180001
- 8005160296 Responds to 800418 memo re concrete voiding Discusses status of problems & repairs  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/04/25 BRADFORD, P A Commissioners 3pp.  
18499 139 24X Fiche 30-000, 83/03/09, 8305180001
- 8005280930 Forwards draft Investigation Repts 30-498/79-19 & 30-499/79-19 Final review is awaiting concurrence by members of team located around country Review is expected to be complete by 800415 briefing  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/04/11 AHEARNE, J, QILINSKY, V, KENNEDY, R Commissioners 173pp 18498 304, 24X Fiche: 30-000, 83/03/09, 8305180001
- 8004090238 Responds to 800421 request that IE interview former site QC inspectors of 69 persons identified, 23 contacted.  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/03/13 BRADFORD, P A Commissioners 3pp.  
18499-149, 24X Fiche: 30-000, 83/03/09, 8305180001
- 8006090440 Responds to 791010 memo re enforcement action against Brown & Root Enforcement package complete No enforcement action taken previously since earlier insps did not substantiate allegations  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/15 BRADFORD, P A Commissioners 2pp  
18499 135 24X Fiche 30-000, 83/03/09, 8305180001
- 8006090443 Forwards WA Post article re harassment of QC personnel Lack of enforcement action questioned.  
BRADFORD, P A Commissioners 79/10/10 STELLO, V, Office of Inspection & Enforcement, Office of the Director 2pp. 18497 237 24X Fiche 30-000, 83/03/09, 8305180001
- 8008120773 Forwards outlines of JF Ahearne & V Stello proposed testimony re facility before House Subcommittee on Oversight & Investigation  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/07/11 AHEARNE, J F, QILINSKY, V, HENDRIE, J Commissioners 6pp 18499 163 24X Fiche 30-000, 83/03/09, 8305180001
- 8009120352 Advises that Region 4 should assume responsibility for review & verification of corrective actions by licensee as followup action associated w/South Texas problems  
Headquarters will be responsible for monitoring reviews.  
THORNBURO, H D Division of Reactor Construction Inspection 80/06/24 SEYFRIT, K V, Region 4, Dallas, Office of the Director 3pp 18499 219 24X Fiche 30-000, 83/03/09, 8305180001
- 8010090450 Forwards draft Commission info paper re plan for resumption of const. Comments or concurrences needed by 800912, w/o encl.  
THORNBURO, H D Division of Reactor Construction Inspection, 80/09/11 DENTON, H R, Office of Nuclear Reactor Regulation, Director SHAPAR, H K Office of the Executive Legal Director STELLO, V Office of Inspection & Enforcement, Office of the Director 9pp. 18499 222 24X Fiche 30-000, 83/03/09, 8305180001
- 8010280578 Responds to Question 4 of 800923 memo re Eckhardt hearing Major Brown & Root Corp nuclear const work & weld deficiency status summarized Licensee will complete visual insp & comply w/corrective actions in encl AWS Code.  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/09/25 AHEARNE, J F, Commissioners 3pp.  
18497 228 24X Fiche: 30-000, 83/03/09, 8305180001
- 8010280581 Assigns questions resulting from 800923 Eckhardt hearing AHEARNE, J F Commissioners 80/09/23 Office of the Executive Director for Operations 3pp 18499 193, 24X  
Fiche 30-000, 83/03/09, 8305180001
- 8103250385 Summarizes events re 810317 telcon w/L Binkin concerning allegations at facility improper alteration of documents, removal of documents to prevent NRC insp & intimidation of Brown & Root personnel have been alleged.  
WILBER, H A Reactor Projects Sections (Regions 2, 4 & 5) 81/03/17 SEYFRIT, K V Region 4, Dallas, Office of the Director 2pp. 18499, 242 24X Fiche 30-000, 83/03/09, 8305180001
- 8305180064 Responds to Gossick request to reply to inquiry re adequacy of QA/QC program. Licensee continuing to look for addl voids & is evaluating possible alternate designs for reinforcing steel & liner stiffeners  
STELLO, V Office of Inspection & Enforcement, Office of the Director 79/07/31 KENNEDY, R T, Commissioners. 3pp.  
18497 234 24X Fiche 30-000, 83/03/09, 8305180001.
- 8305180073 Responds to Commissioner Bradford 791019 inquiry re newspaper article concerning facility insps "Surprise insp" announced IE insp of facility QA program Allegations re beating of QC inspector could not be substantiated.  
HUBACEK, W O Region 4, Dallas, Office of the Director 79/10/26. REINHUTH, G N Division of Reactor Construction Inspection. 2pp.  
18497 239 24X Fiche 30-000, 83/03/09, 8305180001
- 8305180083 Requests that responses to Commissioner Bradford inquiries re newspaper article concerning facility insps be revised to accommodate listed comments by Barber/Thompson.  
REINHUTH, G N Division of Reactor Construction Inspection, 79/11/02. SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 2pp 18497-241 24X  
Fiche 30-000, 83/03/09, 8305180001
- 8305180094 Discusses recommendations for further IE investigation & insp efforts at facilities Expanded & comprehensive insp program should be immediately initiated & maintained until confidence established. Related info encl.  
HAYES, D W Region 3, Chicago, Office of the Director 80/03/11 THORNBURO, H D, Division of Reactor Construction Inspection, 421pp. 18497 243 24X Fiche: 30-000, 83/03/09, 8305180001.

--8305180121 Requests info re scope & significance of voids in concrete at site Response requested by 800423  
BRADFORD, P. A. Commissioners 80/04/18 DIRCKS, W. J. Office of the Executive Director for Operations 1p 18499 138 24X  
Fiche 50-000, 83/03/09, 8305180001

--8305180148 Advises that staff should notify Commission in advance of proposed actions re facility investigation, per Commissioner Bradford 800418 memo  
CHILK, S. J. Office of the Secretary of the Commission  
COMPS-80-16 80/04/28 DIRCKS, W. J. Office of the Executive Director for Operations 1p 18499 142 24X  
Fiche 50-000, 83/03/09, 8305180001

--8305180157 Forwards enforcement package including enforcement notice, draft press release, forwarding ltr, notice of violation, proposed imposition of civil penalty & show cause order W/o encls  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/04/28 AHEARNE, J. F., GILINSKY, V., KENNEDY, R. T. Commissioners 1p 18499 143 24X Fiche 50-000, 83/03/09, 8305180001

--8305180167 Informs that Commission consensus not in favor of recommendations contained in 800418 memo re facility investigation Modified version of Suggestion 1 further modified by Commissioner Kennedy. Responses encl W/o encls  
CHILK, S. J. Office of the Secretary of the Commission  
COMPS-80-16 80/04/28 BRADFORD, P. A. Commissioners 1p 18499 144 24X Fiche 50-000, 83/03/09, 8305180001

--8305180175 Recommends that IE address Qfc of General Counsel Questions 1-7 prior to enforcement action IE will take action on 800501  
BRADFORD, P. A. Commissioners COMPS-80-19 80/04/30 AHEARNE, J. F. Commissioners 1p 18499 145 24X  
Fiche 50-000, 83/03/09, 8305180001

--8305180181 Discusses results of followup inquires by Region IV re terminated Brown & Root, Inc QC civil engineer inspectors  
BEYFRIT, K. V. Region 4, Dallas, Office of the Director 80/04/30 DEYQUNO, R. C. Office of Inspection & Enforcement, Office of the Director 2pp 18499 146 24X Fiche 50-000, 83/03/09, 8305180001

--8305180189 Informs that Commissioners have not supported request to ask IE to address Qfc of General Counsel Questions 1-7 prior to time of enforcement action  
CHILK, S. J. Office of the Secretary of the Commission  
COMPS-80-19, 80/03/02 BRADFORD, P. A. Commissioners 1p 18499 148 24X Fiche 50-000, 83/03/09, 8305180001

--8305180202 Informs of new allegations concerning possible intimidation of QC inspectors received while preparing response to 791010 memo. Investigation will be conducted to verify facts. Appropriate enforcement action will be taken  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 83/03/09 BRADFORD, P. A. Commissioners 1p 18499 152 24X Fiche 50-000, 83/03/09, 8305180001

--8305180211 Responds to 791010 memo re newspaper article concerning facility & question related to enforcement action following Region IV investigation of alleged beating of Brown & Root QC inspector Allegation could not be substantiated.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 83/03/09 BRADFORD, P. A. Commissioners 2pp 18499 153 24X Fiche 50-000, 83/03/09, 8305180001

--8305180221 Informs that NRC will be requested to testify on first day of House Subcommittee on Oversight & Investigations hearings tentatively scheduled to begin on 800729 re const problem & NRC investigation of facility.  
KAMMERER, C. Office of Congressional Affairs 80/07/09 AHEARNE, J. F., GILINSKY, V., HENDRIE, J. M. Commissioners 2pp 18499 157 24X Fiche 50-000, 83/03/09, 8305180001

--8305180236 Submits schedule of Congressional hearings re waste bill H. R. 7418, West Valley Bill H. R. 6863 & South Texas project Related info encl.  
REHM, T. A. Office of the Executive Director for Operations. 80/07/07. STELLO, V. Office of Inspection & Enforcement, Office of the Director DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director 4pp 18499 159 24X Fiche 50-000, 83/03/09, 8305180001

--8305180250 Forwards Chairman Ahearne & V Stello testimony prepared for House Subcommittee on Oversight & Investigation hearing re facility  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/07/25. AHEARNE, J. F., GILINSKY, V., HENDRIE, J. M. Commissioners 2pp. 18499 169 24X Fiche 50-000, 83/03/09, 8305180001.

--8305180254 Statement of JF Ahearne to House Subcommittee on Oversight & Investigations Pg 1-5  
AHEARNE, J. F. Commissioners 80/07/29 4pp 18499 171 24X  
Fiche 50-000, 83/03/09, 8305180001

--8305180257 Statement of V Stello before House Subcommittee on Oversight & Investigations 800729 hearing Pg 1-15  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/07/29 16pp 18499 177 24X Fiche 50-000, 83/03/09, 8305180001

--8305180276 Forwards draft Commission info paper intended for presentation during wk of 800414 re investigation & proposed enforcement action Comments needed by 800409  
THORNBURG, H. D. Division of Reactor Construction Inspection 80/04/03 DENYON, H. R. Office of Nuclear Reactor Regulation, Director SHAPAR, H. K. Office of the Executive Legal Director STELLO, V. Office of Inspection & Enforcement, Office of the Director 11pp 18499 204 24X Fiche 50-000, 83/03/09, 8305180001

--8305180315 Forwards Part 2 of Commission regulations re practice in conduct of formal hearings before Commission adjudicatory panels & procedures for initiating enforcement actions W/o encl  
BURNS, S. G. Office of the Executive Legal Director 80/05/29 CORTEZ, B. Communities Organized for Public Service 1p 18499 218 24X Fiche 50-000, 83/03/09, 8305180001

--8305180326 Informs that Chairman has requested that encl Commission paper re plan for resumption of const be forwarded through L Bickwit, general counsel  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/09/18 DIRCKS, W. J. Office of the Executive Director for Operations 11pp 18499 231 24X Fiche 50-000, 83/03/09, 8305180001

--8305180337 Discusses importance of NASLAP decision re protection of confidentiality of informers & allers Dissenting opinion points out cautions that should be observed in informing allers or informants  
THOMPSON, D. Enforcement & Investigation Staff (Pre 820201) 81/05/14 GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01) O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01) KEPLER, J. C. Region 3, Chicago, Office of the Director (81/03/01) 1p 18499 244 24X  
Fiche 50-000, 83/03/09, 8305180001

8305180003 FOIA request for documents associated w/investigation of Nuclear Pharmacy, Inc by NRC Dfcs of Inspector & Auditor & IE  
EMSHWILLER, J. R. Wall Street Journal 82/10/26 NRC - No Detailed Affiliation Given 1p 18503 051

8305180005 Addl response to FOIA request for documents associated w/ investigation of Nuclear Pharmacy, Inc by Dfcs of Inspector & Auditor & IE Forwards documents listed in Apps A & B Info partially withheld (ref FOIA Exemptions 5 & 7)  
FELTON, J. M. Division of Rules and Records 83/04/12 EMSHWILLER, J. R. Wall Street Journal 7pp 18503 052

--791150393 Informs that Nuclear Pharmacy, Inc shipped Xe-133 unit doses not fit for human use List of shipments, date distributed, activity & prescription number encl  
KEPLER, J. C. Region 3, Chicago, Office of the Director 79/11/02 COMTSKEY, J. St Michael Hosp. Milwaukee, WI 2pp 18503 080

--8305180010 Documents basis for certain statements contained in IE Insp Rept 79-01 for Nuclear Pharmacy, Inc Personally identifiable info deleted  
DICEY, B. B. Region 3, Chicago, Office of the Director 79/09/21 PAPERIELLO, C. J. Region 3, Chicago, Office of the Director 3pp. 18503 057

--8305180013 Discusses 800129 interview w/JH Snierek re 800121 meeting w/Nuclear Pharmacy, Inc concerning notice of violation  
GAMBLE, D. H. Office of Inspector & Auditor 80/01/31 STRICKLER, L. J. Office of Inspector & Auditor 4pp 18503 063

--8305180016 Discusses 800129 interview w/PE Baci (DOJ) re 800121 meeting between Nuclear Pharmacy, Inc (NPI) & NRC concerning NPI possession of Xe-133  
GAMBLE, D. H. Office of Inspector & Auditor 80/02/01 STRICKLER, L. J. Office of Inspector & Auditor 8pp. 18503 067

--8305180021 Forwards Region III 791102 ltr sent to certain customers (hosp) of Nuclear Pharmacy, Inc (NPI) notifying that NPI sold Xe-133 prepared from chemical-grade bulk matl rather than from pharm-grade bulk matl  
STRICKLER, L. J. Office of Inspector & Auditor 79/11/06 Office of Inspector & Auditor. 1p 18503 077.

## NONDOCKETED ITEMS

- 8305180031 Discusses 791108 meeting w/DOJ re potential for developing prosecutable case against Nuclear Pharmacy, Inc. DOJ has no interest in proceeding w/criminal action if violation not of sufficient significance to warrant civil penalty. STRICKLER, L. J. Office of Inspector & Auditor 79/11/13 Office of Inspector & Auditor 2pp 18503 082
- 8305180037 Discusses 791108 briefing w/DOJ re deficiencies in case against Nuclear Pharmacy, Inc. concerning purchase of Xe-133 from Union Carbide. STRICKLER, L. J. Office of Inspector & Auditor 79/11/14 Office of Inspector & Auditor 2pp 18503 084
- 8305180044 Urges NRC not to mitigate fine for Nuclear Pharmacy, Inc. re unauthorized acquisition & breakdown of packaging & delivery of Xe-133 unfit for human use. Other vendor violations cited. Personally identifiable info deleted. Affiliation Unknown 79/12/01 SNIEZEK, J. H. Division of Fuel Facility & Materials Safety 3pp 18503 085
- 8305180052 Documents recollections of statements made during 790323 mgt enforcement conference re procurement & distribution of Union Carbide Xe-133 contrary to FDA & NRC requirements. DICEY, B. B. Region 3, Chicago, Office of the Director 79/12/05 STRICKLER, L. J. Office of Inspector & Auditor 2pp 18503 089
- 8305180056 Submits amended response to 750410 questions re license application. Manufacturers package insert for all radiopharmaceuticals dispensed by use will be forwarded to each user. SANCHEZ, R. L. NuPharm, Inc. 75/04/23 BOYER, J. E. Division of Fuel Cycle & Material Safety 3pp 18503 091
- 8305180063 Application to amend License 24-16519-01, reflecting corporate name change to Nuclear Pharmacy, Inc. & change of address. REAVIS, J. H. NuPharm, Inc. 86499 77/03/18 BOYER, J. E. Office of Nuclear Material Safety & Safeguards, Director 1p 18503 094
- 8305180070 Discusses 791207 telcon re postponement of meeting w/Nuclear Pharmacy, Inc. (NPI). Allegations in notice of violation w/o Foundation Prompt action to resolve matter requested. VAKERICIS, T. V. O'Connor & Hannan 79/12/07 STELLO, V. Director's Office, Office of Inspection and Enforcement 3pp 18503 095
- 8305180074 Confirms 791205 telcon re withdrawal of Nuclear Pharmacy, Inc. matter from consideration by DOJ Investigation of source of unauthorized disclosures of confidential info requested. VAKERICIS, T. V. O'Connor & Hannan 79/12/07 CUMMINGS, J. J. Office of Inspector & Auditor 1p 18503 098
- 8305180080 Documents recollection of 790323 enforcement mgt meeting re Nuclear Pharmacy, Inc. reason for distributing Union Carbide Xe-133. PAPERIELLO, C. Region 3, Chicago, Office of the Director 79/12/10 STRICKLER, L. J. Office of Inspector & Auditor 1p 18503 100
- 8305180092 Discusses status of other NRC ofc actions from 790614-1127 re NRC criminal referral to DOJ re allegations of improper activities by Nuclear Pharmacy, Inc. STRICKLER, L. J. Office of Inspector & Auditor 79/12/13 CUMMINGS, J. J. Office of Inspector & Auditor 3pp 18503 101
- 8305180096 Forwards 791201 ltr re allegations of improper activities by Nuclear Pharmacy, Inc. Ltr includes number of issues which appear to warrant further investigation. Personally identifiable info deleted. GOWER, G. C. Executive Officer for Operations Support 79/12/19 FORTUNA, R. Office of Inspector & Auditor 3pp 18503 106
- 8305180100 Discusses 800128 interview w/J Murray re 800121 meeting w/Nuclear Pharmacy, Inc. on proposed notice of violation. SINCLAIR, J. R. Office of Inspector & Auditor 81/02/04 STRICKLER, L. J. Office of Inspector & Auditor 3pp 18503 107
- 8305180106 Discusses 800205 interview w/V Stello re 800121 meeting w/Nuclear Pharmacy, Inc. concerning sales of Xe-133 not approved for human use. Affidavit encl. Personally identifiable info deleted. GAMBLE, D. H. Office of Inspector & Auditor 81/02/08 STRICKLER, L. J. Office of Inspector & Auditor 6pp 18503 112
- 8305180111 Discusses Senator H. Schmitt 800102 ltr re Nuclear Pharmacy, Inc. (NPI) & T. Brockett responses concerning possible criminal violations by NPI. STRICKLER, L. J. NRC - No Detailed Affiliation Given 80/02/19 NRC - No Detailed Affiliation Given 1p 18503 118
- 8305180116 Requests expeditious resolution of notice of violation issued to Nuclear Pharmacy, Inc. SCHMITT, H. Senate 80/01/02 AHEARNE, J. Commissioners 1p 18503 119
- 8305180123 Urges final action to resolve notice of violation issued to Nuclear Pharmacy, Inc. in Aug 1979. Review by another agency not sufficient justification to forestall prompt action. DOMENICI, P. V. Senate 80/01/09 AHEARNE, J. F. Commissioners 2pp 18503 120
- 8305180153 Discusses 800109 ltr re pending administration action against Nuclear Pharmacy, Inc. (NPI). DOJ currently reviewing matter. No operating restrictions placed on licensee. DIRCKS, W. J. Office of the Executive Director for Operations 80/02/11 DOMENICI, P. V. Senate 1p 18503 122
- 8305180159 Confirms 800227 telcon re Jan 1979 insp at Nuclear Pharmacy, Inc. (NPI). No indication that NPI reused New England Nuclear dose vials for packaging & distributing Xe-133 observed. Interview rept encl. Personally identifiable info deleted. DICEY, B. B. Michigan, Univ of 80/02/27 STRICKLER, L. J. Office of Inspector & Auditor 9pp 18503 123
- 8305180166 Notifies that D. Leggett & J. Fischer provided w/listed statements during 800310 visit, per DOJ instructions re Nuclear Pharmacy, Inc. investigation. Personally identifiable info deleted. STRICKLER, L. J. Office of Inspector & Auditor 80/03/13 Office of Inspector & Auditor 1p 18503 132
- 8305180174 Advises that listed original statements placed in Nuclear Pharmacy, Inc. investigation file on 800313. Personally identifiable info deleted. STRICKLER, L. J. Office of Inspector & Auditor 80/03/13, Office of Inspector & Auditor 1p 18503 133
- 8305180178 Forwards DOJ 800307 ltr describing frustrations in dealing w/NRC during consideration of possible criminal aspects of Nuclear Pharmacy, Inc. case. CUMMINGS, J. J. Office of Inspector & Auditor 80/03/13, AHEARNE, J. F. Commissioners 1p 18503 134
- 8305180186 Disagrees w/800313 memo to Chairman re civil penalties resulting from notice of violation issued to Nuclear Pharmacy, Inc. STELLO, V. Director's Office, Office of Inspection and Enforcement 80/03/18 CUMMINGS, J. J. Office of Inspector & Auditor 2pp 18503 143
- 8305180196 Discusses 800321 telcon w/former employee of Nuclear Pharmacy, Inc. re unsafe & unethical practices. Interview encl. Personally identifiable info deleted. WARD, W. J. Executive Officer for Operations Support 80/03/31, Executive Officer for Operations Support 7pp 18503 145
- 8305180207 Notifies that final rept of 800401 interview placed in Nuclear Pharmacy, Inc. statement file on 800404. Personally identifiable info deleted. STRICKLER, L. J. Office of Inspector & Auditor 80/04/04 Office of Inspector & Auditor 11pp 18503 152
- 8305180223 Notifies that original 800319 statement placed in Nuclear Pharmacy, Inc. file on 800404. Personally identifiable info deleted. STRICKLER, L. J. Office of Inspector & Auditor 80/04/04 Office of Inspector & Auditor 13pp 18503 163
- 8305180233 Discusses conflict of interest on part of former Region I employee re civil penalty action against Elfreth Alley Apothecary, part of Nuclear Pharmacy, Inc. Personally identifiable info deleted. FORTUNA, R. A. Office of Inspector & Auditor, 80/05/29 BISCUIT, L. Office of the General Counsel 1p 18503 199
- 8305180241 Discusses corrective actions per 800310 ltr, in response to NRC 800407 & 0219 ltrs re radiation safety for personnel. Mar film badge results indicate significant improvement. Personally identifiable info deleted. NuPharm, Inc. EA-80-005 80/05/05 STELLO, V. Director's Office, Office of Inspection and Enforcement 2pp 18503 200
- 8305180247 Notifies that 800516 statements placed in Nuclear Pharmacy, Inc. file on 800603. Personally identifiable info deleted. STRICKLER, L. J. Office of Inspector & Auditor 80/06/03 Office of Inspector & Auditor 13pp 18503 202
- 8305180258 Forwards Amend 6 to Mat'l Byproduct License 4B-17466-01MD. License may be subj to subsequent action by NRC or DOJ resulting from exam of past activities involving Xe-133. Personally identifiable info deleted. DELMEDICO, J. Division of Fuel Cycle & Material Safety 80/05/03, REAVIS, J. M. NuPharm, Inc. 32pp 18503 215

- 8305180263 Forwards Nuclear Pharmacy, Inc 800626 ltr discussing actions initiated to provide max safety for employees  
FORTUNA, R A Office of Inspector & Auditor 80/07/07  
GREENSPUN, J Justice, Dept of 1p 18503 247
- 8305180269 Discusses 800624 meeting re development of corporate radiation safety program Personally identifiable info deleted  
\* NuPharm, Inc 80/06/26 DAVIS, B Region 3, Chicago, Fuel Facility & Materials Safety Branch 4pp 18503 248
- 8305180285 Forwards documents on investigation of Nuclear Pharmacy, Inc (NPI) per 800827 commitment re NPI-Milwaukee distribution of non-NDA Xenon in willful violation of license condition  
Personally identifiable info deleted w/o encls  
FORTUNA, R A Office of Inspector & Auditor 80/09/19  
GREENSPUN, J Justice, Dept of 3pp 18503 252
- 8305180291 Forwards six interview summaries prepared by Region III re apparent conflict of interest by former Region I employee concerning Nuclear Pharmacy, Inc investigation Personally identifiable info deleted  
FORTUNA, R A Office of Inspector & Auditor 80/11/25  
GREENSPUN, J Justice, Dept of 10pp 18503 255
- 8305180308 FOIA request for SECY-83-17 & SECY-83-19  
BREADY, J C KMC, Inc 83/02/08 CHILK, S J Office of the Secretary of the Commission. 1p 18505 229.
- 8305180316 Responds to FOIA request for SECY-83-17 & SECY-83-19 Forwards documents Documents also available in PDR  
FELTON, J M Division of Rules and Records 83/03/29. BREADY, J C KMC, Inc 1p 18505 230 24X Fiche 50-000, 83/03/29, 8305180316
- 8305180322 SECY-83-019  
Informs of proposed plan to convert seven remaining provisional OLS to full-term OLS after completion of SEP Phase II  
DIRCKS, W J Office of the Executive Director for Operations 83/01/17 15pp 18505 231
- 8305180328 SECY-83-017  
Notifies of results of SEP review of facility  
DIRCKS, W J Office of the Executive Director for Operations 83/01/12 47pp 18505 246 24X Fiche 50-237, 83/03/29, 8305180316
- 8305190005 Final response to FOIA request for documents re Zack Co &/or work performed by Zack in const of Facilities Forwards App A documents Documents denoted w/asterisk available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11  
PRENDERGAST, R Prendergast, R J 17pp 18506 057 24X Fiche 50-000, 83/03/11, 8305190005
- 8208250506 Trip rept of 820802 audit, reviewing seismic & qualification file for Zack Co equipment, at Sargent & Lundy Engineers ofc in Chicago, IL  
ROBZTQCZY, Z R Equipment Qualification Branch 82/08/06  
SCHWENCER, A Licensing Branch 2 8pp 18507 201 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190045 Requests vendor insp of facilities having contracts w/Zack Co due to QA/QC problems at Midland re HVAC activities  
Zack Co correspondence re LaBalle & related info encl  
FIDRELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/04/21 POTPOQUE, U Region 4, Dallas, Vendor Inspection Branch 12pp 18506 077 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190050 Summarizes 820430 meeting w/president of Zack Co, HVAC contractor at facilities, re potential allegations Zack Co planning to terminate several employees in document control section  
HAYES, D W Region 3, Office of Director 82/05/12 Region 3, Office of Director 1p 18506 089 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190061 Summarizes 820510 telcon w/T Howard, former employee of Zack Co, re allegations concerning Zack Co, HVAC contractor at various nuclear power const sites Matter will be pursued upon return of C Weil on or about 820517  
PHILLIP, G A Region 3, Office of Director EIS 82-25 82/05/21 Region 3, Office of Director 1p 18506 090
- 8305190084 RD fire dampers supplied by American Warming & Ventilation, Inc declared inoperative Caused by discrepancy in fuse link assembly size Fuse assemblies will be replaced. JV Winkle ltr re news telecast & J Dierbeck note encl  
HOLYOAK, R H Commonwealth Edison Co 82/07/01 KEPLER, J Q Region 3, Office of Director 33pp. 18506 091 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190088 Repts allegation re Zack Co falsified documents concerning HVAC activities at facilities per NBC Nightly News broadcast  
\* Radio TV Reports, Inc 82/07/24 NRC - No Detailed Affiliation Given 2pp 18506 124 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190097 Requests investigation of Region III inadequate investigative oversight re QA breakdown & possible criminal falsification at Zack Co, HVAC contractor at facilities AT Howard & S Marella allegations discussed  
DEVINE, T GARDE, B Government Accountability Project 82/07/26 PALLADINO, N J Commissioners 11pp 18506 128 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190102 Affidavit of SL Marella re QC breakdown & criminal falsification at Zack Co, HVAC contractor at facilities  
MARELLA, S L Affiliation Unknown 82/07/26 22pp 18506 139 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190108 Affidavit of AT Howard re QC breakdown & criminal falsification at Zack Co, HVAC contractor at facilities  
HOWARD, A T Affiliation Unknown 82/07/26 53pp 18506 160 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190112 Deficiency rept re errors & discrepancies contained in HVAC matl certifications Procurement documentation will be revalidated, document & records mgt program will be developed & QA/QC personnel will be added Also reportable per Part 21  
CALKINS, D E, EICHSTAEDT, C L, DEZUTEL, C Z Zack Co 10CFR 050 35E 81/10/23 310pp 18506 215 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190119 Repts investigation re possible flawed equipment at facilities, per Eyewitness News broadcast  
\* Radio TV Reports, Inc 82/07/26 NRC - No Detailed Affiliation Given 2pp 18507 165 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190124 Offers assistance & cooperation in investigating Zack Co Suggestions discussed  
DEVINE, T GARDE, B P Government Accountability Project. 82/07/27 PALLADINO, N J Commissioners 2pp 18507 167 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190128 Forwards outline of investigation rept re Zack documentation concerning HVAC activities Discussion of matl spec & mechanical properties for galvanized sheet steel & stiffener hanger & support steel & L DeGeorge handwritten notes encl  
NORELIUS, C E Region 3, Office of Director 82/07/28 KEPLER, J Q, DAVIS, A B, FOSTER, J Region 3, Office of Director 25pp 18507 169 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190132 Forwards results of analyses of carbon steels received from Region III on 820726 NBS stds used to quality assure phosphorus, manganese & copper results performed on same sample solution  
GREEN, D W Argonne National Laboratory 82/08/02 LANKSBURY, R Region 3, Office of Director 6pp 18507 194
- 8305190145 Confirms telcon w/Tongue re Unit 1 switchgear heat removal welds Certain welds on Unit 2, Div II switchgear heat removal sys may not meet applicable code requirements  
HOLYOAK, R H Commonwealth Edison Co 82/08/06 Region 3, Office of Director 1p 18507 200 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190151 Informs of atty general of State of IL intention to attend NRC 820811 meeting w/util & Govt Accountability Project to discuss selection of third party to investigate HVAC allegations  
VAN VRANKEN, J Illinois, State of 82/08/09 KEPLER, J Q Region 3, Office of Director 1p 18507 209 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190153 Forwards results of reanalyses of carbon steels received on 820726 Analysis results of NBS carbon & sulfur std data submitted  
GREEN, D W Argonne National Laboratory 82/08/10 LANKSBURY, R Region 3, Office of Director 2pp 18507 210
- 8305190162 Introduction of 820811 public meeting to discuss util plans re employment of third party contractor to conduct independent review of HVAC sys at facilities  
\* NRC - No Detailed Affiliation Given 82/08/11 2pp 18507 214 24X Fiche 50-000, 83/03/11, 8305190005

## NONDOCKETED ITEMS

- B305190167 Requests that all interested parties be furnished proposed contract between util & CF Braun for independent investigation of facilities & be allowed to submit written comments before agreement finalized  
VAN VRANKEN, J. Illinois, State of 82/08/12 KEPPLER, J. G. Region 3, Office of Director 2pp 18507 215 24X  
Fiche 50-000, 83/03/11, B305190005
- B305190179 Requests that Region III monitor CF Braun activities in independent review of HVAC sys at facilities & that T Howard & S Marelio experience & knowledge be utilized in review process Util 820813 ltr to CF Braun & Co encl  
HOWARD, A. T. Affiliation Unknown 82/08/13 KEPPLER, J. G. Region 3, Office of Director 1pp 18507 216 24X  
Fiche 50-000, 83/03/11, B305190005
- B305190184 Confirms 820812 telcon re telephone call from M Cherry concerning Zack investigation & circumstances surrounding termination of Zack employees.  
DAVIS, A. B. Region 3, Office of Director 82/08/16 FITZGERALD, J. Office of Investigation 2pp 18507 230 24X  
Fiche 50-000, 83/03/11, B305190005
- B305190189 Notification of 820824 meeting w/util in Glen Ellyn, IL to discuss status of licensee independent HVAC review  
\* Region 3, Office of Director 82/08/18 Region 3, Office of Director 1p 18507 231 24X Fiche 50-000, 83/03/11, B305190005
- B305190207 Verifies AT Howard receipt of four cassette tapes of 820730 discussions between NRC & AT Howard, SL Marelio & T Devine at Region III ofc in Glen Ellyn, IL  
\* Region 3, Office of Director HOWARD, A. T. Affiliation Unknown 82/08/20 Region 3, Office of Director 1p 18507 238
- B305190232 Requests investigation re discharge of AT Howard & S Marelio from Zack Cooper 820819 discussion w/  
J Fitzgerald  
DAVIS, A. B. Region 3, Office of Director 82/08/23 FOSTER, J. E. Region 3, Office of Director 1p 18507 257
- B305190276 Confirms oral direction given to RD Lanksbury requesting that Zack investigation determine adequacy of qualifications of Zack personnel involved in Zack GA/GC program Work may be performed by Region IV  
DAVIS, A. B. Region 3, Office of Director 82/08/23 NORELIUS, C. E. Division of Engineering 1p 18507 262
- B305190283 Introduction of 820824 public meeting to discuss util preliminary plans re independent review of HVAC sys at facilities Meeting will focus on CF Braun technical proposals  
\* NRC - No Detailed Affiliation Given 83/08/24 1p 18507 266 24X Fiche 50-000, 83/03/11, B305190005
- B305190289 Forwards T Devine 820813 ltr, AT Howard 820813 ltr & SS Marelio 820816 ltr for NRC consideration in assessment of util proposal on third party review of HVAC sys at facilities  
SPESBARD, R. L. Division of Project & Resident Programs. 82/08/25. EISENHUT, D. G. Division of Licensing. 1p 18507 293 24X  
Fiche 50-000, 83/03/11, B305190005
- B305190292 Advises that AT Howard & SS Marelio do not object to selection of CF Braun to conduct third party investigation of changes against Zack Co. subj to listed conditions Related info encl  
DEVINE, T. Government Accountability Project 82/08/13 KEPPLER, J. Region 3, Office of Director 1pp 18507 294 24X  
Fiche 50-000, 83/03/11, B305190005
- B305190296 Comments on 820811 meeting w/NRC & util re CF Braun audit of facilities. CF Braun should rept directly to NRC & should audit all critical areas at facilities  
MARELIO, S. L. Affiliation Unknown 82/08/16 KEPPLER, J. Region 3, Office of Director 3pp 18507 313 24X Fiche 50-000, 83/03/11, B305190005
- B305190299 Advises that HVAC review consists of independent review & review of allegations & that NRC & Region III responsibilities delineated per 820824 meeting, in response to HR Denton question (draft memo)  
BOURNIA, A. Licensing Branch 2 82/08/26. NOVAK, T. M. Assistant Director for Licensing. 1p 18507 316
- B305190302 Forwards Rev 0 to "Assessment of Stitch Weld Strength in HVAC Ductwork Const, LaSalle County Station Units 1 & 2." GC rejectable welds have sufficient strength to meet design requirements of HVAC ductwork & need not be repaired  
POLLOCK, R. H. Sargent & Lundy, Inc. 82/08/27, SHELTON, B. R. Commonwealth Edison Co 1p 18507 317 24X Fiche: 50-000, 83/03/11, B305190005.
- B305190303 COB-003490 R00  
Rev 0 to "Assessment of Stitch Weld Strength in HVAC Ductwork Const, LaSalle County Station Units 1 & 2."  
CHO, F. L., KISSEL, I. T., MELIO, A. V. Sargent & Lundy, Inc. 82/08/27 27pp 18507 318. 24X Fiche 50-000, 83/03/11, B305190005
- B305190304 Discusses concerns on behalf of AT Howard & S Marelio, for NRC consideration in review of CF Braun final proposal to conduct independent review of HVAC sys at facilities, per 820824 meeting  
DEVINE, T. Government Accountability Project 82/09/04 KEPPLER, J. G. Region 3, Office of Director 6pp 18507, 345 24X  
Fiche 50-000, 83/03/11, B305190005
- B305190305 Clarifies initial actions taken re A Howard allegations concerning Zack Co Agrees w/RF Warrick handling of case w/ relative priority  
FOSTER, J. E. Region 3, Office of Director 82/09/07 KEPPLER, J. G. Region 3, Office of Director 2pp 18507 351
- B305190307 Discusses A Howard 820503 allegations re Zack Co tampering w/documents concerning HVAC activities at facilities. Further investigation will be implemented if deemed appropriate by mgt  
SHAFER, W. D. Region 3, Office of Director. 82/05/11 WARRICK, R. F. Region 3, Office of Director. 3pp. 18507, 354 24X  
Fiche. 50-000, 83/03/11, B305190005
- B305190329 Responds to 820904 ltr containing comments on CF Braun proposal for independent verification of HVAC sys at facilities Comment taken into consideration in NRR review of proposal  
KEPPLER, J. G. Region 3, Office of Director 82/09/13 DEVINE, T. Government Accountability Project. 1p 18507, 357 24X  
Fiche. 50-000, 83/03/11, B305190005
- B305190332 Forwards "LaSalle County Station Independent HVAC Review," interim rept. Rept also sent to JG Keppler  
KEPPIAK, A. J. C. F. Braun & Co. BL-6 82/09/15, SHELTON, B. R. Commonwealth Edison Co 1p 18507 359 24X Fiche 50-000, 83/03/11, B305190005
- B305190337 Forwards results of analysis of steel received on 820915.  
GREEN, D. W. Argonne National Laboratory 82/09/29 LANKSBURY, R. Region 3, Office of Director 3pp 18508, 085
- B305190341 Forwards results of analysis of steels received on 820924  
GREEN, D. W. Argonne National Laboratory. 82/10/11 LANKSBURY, R. Region 3, Office of Director 2pp 18508, 088.
- B305190353 Forwards TE Watts 821019 & 25 memos to CW Schroeder responding to R Lanksbury questions re HVAC ductwork design & transmitting Rev 0 to Project Instruction PI-LS-42.  
"Review of GC Documentation for LaSalle County Station"  
SCHROEDER, C. W. Commonwealth Edison Co. 8332N. 82/10/27 KEPPLER, J. G. Region 3, Office of Director. 9pp. 18508, 093 24X  
Fiche 50-000, 83/03/11, B305190005
- B305190357 Rev 0 to Project Instruction PI-LS-42, "Review of GC Documentation for LaSalle County Station Units 1 & 2"  
\* Sargent & Lundy, Inc. 82/10/21 9pp. 18508, 102 24X  
Fiche 50-000, 83/03/11, B305190005
- B305190365 Forwards Vols 1-4 to "Independent HVAC Review, LaSalle County Nuclear Plant," final rept.  
KEPPIAK, A. J. C. F. Braun & Co. BL-25 82/10/27 SHELTON, B. R. Commonwealth Edison Co. 1p 18508, 111. 24X Fiche: 50-000, 83/03/11, B305190005.
- B305190367 Ack receipt of CF Braun final rept of independent HVAC review at facilities  
PHILLIPS, R. W. Region 3, Office of Director. 82/10/27 Region 3, Office of Director 1p 18508, 112 24X Fiche. 50-000, 83/03/11, B305190005
- B305190374 Forwards ltr from Chicago-based law firm representing Zack Co. requesting withholding of documents re NRC investigation of Zack Co per 10CFR2 790 Conference call will be held on 821110 to discuss subj w/o encl.  
COLLINS, J. T. Region 4, Office of Director. 82/11/08 KEPPLER, J. G. Region 3, Office of Director. CUNNINGHAM, G. Office of the Executive Legal Director 1p. 18508, 113
- B305190379 Requests list of results of detailed calculations on rebar damage for 647 concrete elements affecting Unit 1 operation & approved CF Braun proposal for independent HVAC review.  
Zack Co chronology encl  
GOODIE, J. S. Illinois, State of 82/09/07. KEPPLER, J. G. Region 3, Office of Director. 3pp. 18511, 278 24X Fiche: 50-000, 83/03/11, B305190005.

- 8305190384 Advises that field insp of HVAC sys at facility completed, including review of Govt Accountability Project allegations against Zack Co No technical basis exists for further restriction of facility power level W/related info KEPLER, J O Region 3, Office of Director 82/12/03 DENTON, H R Office of Nuclear Reactor Regulation, Director 11pp 18512 038 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190387 Rev 1 to "LaSalle County Station Technical Proposal," including scope of work, work plan to accomplish independent HVAC review, organization chart & resumes of personnel assigned to project List of matl specs for HVAC const encl \* C.F. Braun & Co 82/08/25 34pp 18512 155 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190390 P Donahue show Transcript 08302 re nuclear power safety info re facilities & Zack Co encl \* Multimedia Program Production, Inc 83/03/11 128pp 18512 189 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190393 Discusses Zack Co Part 21 rept re dual traveler record sys for fabrication of duct work & hangers at facility, per 820729 telcon w/L DelGeorge & C Read AT Howard resume encl WILLIAMS, C C NRC - No Detailed Affiliation Given 83/03/11 LANKSBURY, R D NRC - No Detailed Affiliation Given. 6pp 18512 317. 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190396 Discusses 820624 telcon w/B Garde of Govt Accountability Project re allegations concerning Zack Co GA program at facilities Personally identifiable info deleted NORELUS, C E Division of Engineering 82/07/12 Division of Engineering 1p. 18512 323 24X Fiche 50-000, 83/03/11, 8305190005
- 8305190399 Handwritten notes re meeting w/util on allegations concerning Zack Co activities at facilities DAVIS, A B NRC - No Detailed Affiliation Given. 82/07/16 9pp 18512, 335 24X Fiche 50-000, 83/03/11, 8305190005
- 8305200087 Responds to FOIA request for name of manufacturer of fuel rods used at facility Fuel rods mfg by B&W. FELTON, J M Division of Rules and Records 83/03/31 WHITED, P J Affiliation Unknown 1p. 18541, 004 24X Fiche 50-320, 83/03/31, 8305200087
- 8305200101 FOIA request for name of manufacturer of fuel rods used at facility WHITED, P J. Affiliation Unknown 83/03/23 FELTON, J M Division of Rules and Records. 1p 18541, 005 24X Fiche 50-320, 83/03/23, 8305200101.
- 8305230005 FOIA request for all correspondence & repts re NRC Contract NRC-19-82-493, "Expert Opinion on Use of PRA & Safety Goals," between NRC Ofc of Policy Evaluation & NUS Corp SHOLLY, B C Union of Concerned Scientists FIN 8-8178 NRC-19-82-493 83/03/11 FELTON, J M Division of Rules and Records 1p. 18546, 262
- 8305230028 Responds to FOIA request for all correspondence & repts re NRC Contract NRC-19-82-493, "Expert Opinion on Use of PRA & Safety Goals," between NRC Ofc of Policy Evaluation & NUS Corp. Forwards App A documents FELTON, J M Division of Rules and Records FIN 8-8178. NRC-19-82-493 83/03/31 SHOLLY, B C Union of Concerned Scientists. 2pp. 18546 263
- 8305230039 Comments on NUREG-0880, "Safety Goals for Nuclear Power Plants, Discussion Paper," Feb 1982 Proposed policy does not contain independent numerical guidelines for early fatality societal risk. LEVINE, S NUS Corp. CO-BL-28-82 82/05/26, REMICK, F. J. Office of Policy Evaluations. 9pp. 18546, 265.
- 8305230047 Advises that S Levine directed to provide followup discussion & advice on safety goals re 820526 written rept & 820715 meeting w/F Remick providing advice on use of PRA, per Article I of Contract NRC-19-82-493 MONTGOMERY, J M Office of Policy Evaluations NRC-19-82-493 82/07/19. Office of Policy Evaluations. 1p. 18546, 274.
- 8305230057 Forwards matl from O Kaiser re calculation of individual & societal risks for comparison w/safety goals Requests meeting w/O Kaiser & R Bland to discuss differences in predictions of weighted individual risk requested LEVINE, S NUS Corp. CO-SL-98-82 82/11/18, ZERBE, J. E. Office of Policy Evaluations. 28pp. 18546, 275.
- 8305230059 FOIA request for SECY-82-13D, PEDRO, J NUS Corp. CD-L18-8992, 83/02/28 Division of Rules and Records. 1p 18543 136.
- 8305230065 Responds to FOIA request for SECY-82-13D Forwards requested document Document also available in PDR FELTON, J M Division of Rules and Records 83/03/31 PEDRO, J NUS Corp 1p 18543 137
- 8305230070 SECY-82-013D Informs Commission of status of implementation of 10CFR50 4B & App R to 10CFR50 re fire protection rule for Third Quarter 1982, per SJ Chik 801103 request DIRCKS, W J Office of the Executive Director for Operations 82/12/10 9pp 18543 138
- 8305230112 Final response to FOIA request for insp repts of safety violations at Kerr-McGee Pu plant at Crescent, OK from Aug-Nov 1972 Forwards JF Donahue 731102 memo transmitting IE Investigation Rept 70-1193/73-01 w/portions deleted FELTON, J M Division of Rules and Records 83/03/22 WIDMER, R R Affiliation Unknown 1p 18543 154
- 8305230134 Forwards Regulatory Investigation Rept 70-1193/73-01 on 730917-21 No significant health & safety problems associated w/occurrences reported in allegations DONAHUE, J F Atomic Energy Commission 73/11/02 FIORELLI, O Atomic Energy Commission 4pp 18543 155
- 8305230139 Regulatory Investigation Rept 70-1193/73-01 on 730917-21 Major area investigated anonymous allegations re leaks in Pu waste drums & unsafe practices Info re personnel interviews deleted DONAHUE, J F, FINN, J A, RIDGWAY, K R Atomic Energy Commission 73/11/01 18pp 18543 159
- 8305230179 Discusses licensee employee allegations re spills of Pu & leaking tanks Facility insp w/emphasis on incidents, spills, decontamination & personnel exposures scheduled for 730917 DONAHUE, J F Atomic Energy Commission 73/09/04 Atomic Energy Commission 4pp 18543 177
- 8305230186 Updates 730904 memo re licensee employee allegations concerning unsafe working conditions due to possible contamination of work sites Related news articles & press release encl DONAHUE, J F Atomic Energy Commission 73/09/13 Atomic Energy Commission 10pp 18543 181
- 8305230196 Rev 1 to Pu Plant Std Operating Procedure KM-NP-37-2, "Liquid Waste Solidification" Related info encl MULKIN, R Kerr-McGee Nuclear Corp 72/05/02 31pp 18543 191
- 8305230207 Forwards Region IV 660729 memo re facility closeout survey results Licensee measurements in 660609 ltr substantiated by Region IV findings ROY, O W Atomic Energy Commission 66/08/08 NUSBAUMER, D A Atomic Energy Commission 1p 18543 222
- 8305230222 Discusses closeout insp of Licenses SMB-644 & SNM-695 on 660706 Recommends that licensee be authorized to transfer control of facilities to unlicensed recipient. WALKER, D L Atomic Energy Commission 66/07/29 DUBINSKI, L Atomic Energy Commission 4pp 18543, 223
- 8305230233 Requests authorization to release vacated facilities at Cushing, OK to refining div for unrestricted use Bldgs used by nuclear products dept cleaned & decontaminated Health physics survey indicates contamination below limits MULLER, O B Kerr-McGee Nuclear Corp 66/06/09 NUSBAUMER, D A Atomic Energy Commission 4pp 18543 227
- 8305230203 FOIA request for NRC Investigation Rept 1-83-003 GORELICK, M S Steinberg, Greenstein, Gorelick, Price & Lavason 83/03/25 CHRISTOPHER, K Office of Investigation 1p 18543 307
- 8305230215 Responds to FOIA request for NRC Investigation Rept 1-83-003 Rept withheld (ref FOIA Exemptions 5 & 7) FELTON, J M Division of Rules and Records 83/03/02 GORELICK, M S Steinberg, Greenstein, Gorelick, Price & Lavason 1p 18543, 308
- 8305230220 FOIA request for names & addresses of outside law firms which have performed legal svc for NRC during past 3 yrs involving Title VII or similar employment discrimination matters: 1 e age or handicap SIMPSON, O H Simpson, O H. 83/03/29 Office of Administration 1p 18543 343
- 8305230223 Responds to FOIA request for names & addresses of outside law firms which have performed legal svcs for NRC during past 3 yrs involving Title VII or similar employment discrimination matters No records subj to request available FELTON, J M Division of Rules and Records 83/04/25 SIMPSON, O H Simpson, O H. 1p 18543, 344.

## NONDOCKETED ITEMS

- 8305230229 FOIA request for three categories of documents  
PUNTENNEY, J Safe Energy Coalition 83/02/14 Division of Rules  
and Records 1p 18543 307
- 8305230232 Partial response to FOIA request for three categories of  
documents Forwards App A documents Document 3 sent to NRC by  
State of VT & approved for release by DOT Review of addl  
documents in progress  
FELTON, J M Division of Rules and Records 83/03/21 PUNTENNEY, J  
Safe Energy Coalition 3pp 18543 310
- 8305230234 FR Notice, Vol 47, Number 78 from Research & Special Programs  
Administration Related news articles & ltr from State of VT  
to DOT secretary encl  
\* Transportation, Dept of 82/04/22 30pp 18543 313
- 8305230243 FOIA request for documents re meeting between  
representatives of ASEA-ATOM (Sweden) & NRC concerning  
Process Inherent Ultimate Safety Reactor  
SHOLLY, S C Union of Concerned Scientists 83/04/13 FELTON, J M  
Division of Rules and Records 1p 18543 263
- 8305230246 Partial response to FOIA request for documents re meeting  
between representatives of ASEA-ATOM (Sweden) & NRC  
concerning Process Inherent Ultimate Safety Reactor Forwards  
App A documents Documents also in PDR  
FELTON, J M Division of Rules and Records 83/04/28 SHOLLY, S C  
Union of Concerned Scientists 2pp 18545 264
- 8305230251 Notifies that K Hannerz of ASEA-ATOM (Sweden) has offered to  
present seminar on 830328 to interested staff re proposed  
super safe LWR concept called Process Inherent Ultimate  
Safety (PIUS) reactor List of participants encl  
LAFLEUR, J D Director's Office, Office of Inspection and  
Enforcement 83/03/02 GARNER, D, ABBOTT, E, CORNELL, K NRC - No  
Detailed Affiliation Given 2pp 18545 266
- 8305230254 Draft of "Toward Intrinsically Safe LWRs"  
HANNERZ, K Oak Ridge Associated Univ 82/06/04 82pp  
18545 268
- 8305240087 Addl response to FOIA request for draft insp evaluation  
repts & comments on J Keppler 820719 ltr re special safety  
insp of Facility during May-Jul 1982 Forwards App C  
documents  
FELTON, J M Division of Rules and Records 83/03/31 GARDE, B  
Government Accountability Project 2pp 18593 015 24X  
Fiche 50-373, 83/03/31, 8305240087
- 8305240098 Five draft summaries of affidavits & statements, draft  
comments on followup of allegations, minutes of Region  
III 820329, 0419, 0503 & 0706 staff meetings & draft  
investigation schedule. Personally identifiable info deleted  
\* NRC - No Detailed Affiliation Given 83/03/25 36pp  
18593 018 24X Fiche 50-373, 83/03/31, 8305240087.
- 8305240125 Discusses actions planned during addl insp to resolve  
concerns re adequacy of workmanship during const of masonry  
walls R Lipinski assistance requested to resolve issues  
starting wk of 820813  
SPESBARD, R L Division of Project & Resident Programs. 82/08/17  
EISENHUT, D G Division of Licensing 2pp 18593 034 24X  
Fiche 50-373, 83/03/31, 8305240087
- 8305250144 Recommends unsorted access to protected areas for  
R Lipinski & S Chan Rapifac sheet transmitting evaluation  
of technical rept, "Assessment of Effects of Nicked  
Reinforcing Steel," encl  
KEPPLER, J Q Region 3, Office of Director 82/06/14 REED, C  
Commonwealth Edison Co 7pp 18593 056 24X  
Fiche 50-373, 83/03/31, 8305240087
- 8305240249 FOIA request for three categories of documents re Reactor  
Safety Study Methodology Application Program  
(NUREG/CR-1659, Vols 1-4) & Interim Reliability Evaluation  
Program (NUREG/CR-2515, 2787 & 2802)  
SHOLLY, S C Union of Concerned Scientists 83/03/11 FELTON, J M  
Division of Rules and Records 1p 18593 178 24X  
Fiche 50-000, 83/03/31, 8305240249
- 8305240254 Partial response to FOIA request for three categories of  
documents re Reactor Safety Study Methodology Application &  
Interim Reliability Evaluation Program repts Forwards  
App A documents Search for addl documents in progress  
FELTON, J M Division of Rules and Records. 83/03/31 SHOLLY, S C  
Union of Concerned Scientists. 2pp. 18593-179 24X  
Fiche 50-000, 83/03/31, 8305240254
- 8103300276 Comments on draft "Reactor Safety Study Methodology  
Applications Program Results for Grand Gulf 1 BWR Power  
Plant" Omissions & simplifications overstate risk of  
facility operation  
HODGINS, W Reactor Systems Branch 81/03/24 CURRY, J Office of  
Nuclear Regulatory Research, Director 3pp 18593 252 24X  
Fiche 50-000, 83/03/31, 8305240254
- 8305240259 Forwards comments on draft rept re Reactor Safety Study  
Methodology Applications Program for facility Changes  
indicated in areas of validity of sys criteria & correctness  
& appropriateness of assumptions in sys analysis  
PARKER, W O Duke Power Co 004022 80/09/22 BERNERO, R  
Probabilistic Analysis Staff (Pre 801119) 11pp 18593 181 24X  
Fiche 50-000, 83/03/31, 8305240254
- 8305240260 Forwards util comments on Reactor Safety Study Methodology  
Applications Program results Risks associated w/BWR/6 plant  
design misrepresented  
CESARE, G NRC - No Detailed Affiliation Given 81/02/17  
CURRY, J NRC - No Detailed Affiliation Given 5pp 18593 193  
24X Fiche 50-000, 83/03/31, 8305240254
- 8305240265 Discusses concerns re Reactor Safety Study Methodology  
Applications Program (RSSMAP) evaluation conducted by Sandia  
Natl Labs Excessively conservative calculations used Related  
correspondence encl  
DALE, L F Mississippi Power & Light Co AECM-81/184, 81/01/23  
BERNERO, R M Office of Nuclear Regulatory Research, Director  
49pp 18593 200 24X Fiche 50-000, 83/03/31, 8305240254
- 8305240269 Forwards comments & corrections to Reactor Safety Study  
Methodology Applications Program (RSSMAP) analysis If rept  
is to be published, clear statement of program assumptions &  
limitations should be included  
TIERMAN, J A Baltimore Gas & Electric Co 82/03/05 BURDICK, G. R.  
Office of Nuclear Regulatory Research, Director. 35pp  
18593 255 24X Fiche 50-000, 83/03/31, 8305240254
- 8305240355 FOIA request for RFP EDO-83-436, "Developing Decisionmaking  
Rationale for Establishing New Regulatory Requirements"  
NEWMAN, K A Debevoise & Liberman 83/03/24 FELTON, J M Division  
of Rules and Records 1p 18627 031
- 8305240365 Responds to FOIA request for RFP EDO-83-436, "Developing  
Decisionmaking Rationale for Establishing New Regulatory  
Requirements" Forwards document Document also available in  
PDR  
FELTON, J M Division of Rules and Records 83/03/31. NEWMAN, K. A.  
Debevoise & Liberman 1p 18627 032.
- 8305240369 RFP R8-EDO-83-436, "Developing Decisionmaking Rational for  
Establishing New Regulatory Requirements." RFP summary  
proposal submission instructions, no-offer response form &  
solicitation package encl  
MATTIA, M J Administrative Contracts Branch. 83/01/17 67pp  
18627 033
- 8305250025 FOIA request for RFP-R8-80-102 & technical & business  
sections of winning proposal for NRC Contract  
NRC-03-80-102  
BURKE, S Affiliation Unknown NRC-03-80-102. 83/03/08 Division  
of Rules and Records 1p 18596, 207
- 8305250029 Responds to FOIA request for RFP & winning proposal under  
Contract NRC-03-80-102 Forwards requested document RFP also  
available in PDR  
FELTON, J M Division of Rules and Records. NRC-03-80-102  
83/03/29 BURKE, S. Affiliation Unknown 1p 18596, 208
- 8305250034 R8-NRR-80-102  
RFP R8-NRR-80-102 for "Energetic Thermal Interactions,  
Recriticality & Coolant Flow Phenomena Associated w/  
Advanced Nuclear Reactor Concepts"  
DOUGHERTY, D J, Division of Contracts 79/08/02 48pp  
18596 209
- 8305250038 NRC Manual Chapter 3202, "Publication of Unclassified  
Regulatory & Technical Documents Prepared by NRC Contractors  
Including Repts Prepared Under or Per Interagency  
Agreements"  
\* Office of Administration 78/01/25 7pp 18596-257
- 8305250043 "Publication of Regulatory & Technical Documents Prepared  
by NRC Contractors, Including Repts Prepared Under or Per  
Interagency Agreements"  
\* Division of Technical Information & Document Control. 78/01/25.  
42pp 18596 264

8303260397 Addl response to FOIA request for transcripts of Commission 821028, 1108 & 12 meetings re issuance of 821112 show cause order & supporting documentation Forwards App A documents App B documents withheld (ref FOIA Exemption 9)  
FELTON, J. M. Division of Rules and Records 83/03/28 8AMP.R A  
Shaw, Pittman, Potts & Troubridge 4pp 18647 294 24X  
Fiche 30-358, 83/03/28, 8303260397

--8303260401 Forwards press release, witness list & J. Keppler final testimony for 820914 hearing on status of NRC review of const activities at facility  
KAMMERER, C. Office of Congressional Affairs 82/09/13  
PALLADINO, N., GILINSKY, V., AHEARNE, J. Commissioners 1p  
18647 298 24X Fiche 30-358, 83/03/28, 8303260397

--8303260405 Testimony of J. Keppler (Region III) before Subcommittee on Energy & Environ of Committee on Interior & Insular Affairs on 830914 re quality confirmation program in Washington, DC  
KEPPLER, J. O. Region 2, Office of Director 82/07/14 62pp  
18647 302 24X Fiche 30-358, 83/03/28, 8303260397

GEN TEC IS GENERIC TECHNICAL ISSUES

8305020345 Summarizes 830425 meeting w/NRC re reactor vessel internals & thermal shield plant recovery program concerning pressurized thermal shock Plant may safely operate w/o restriction from pressurized thermal shock considerations  
WHIRIO, R. E. Florida Power & Light Co. L-83-263 83/04/27  
CLARK, R. A. Operating Reactors Branch 3 15pp 18274 079 24X  
Fiche 30-335, 83/04/27, 8305020345

8305040323 Board Notification 83-057 Forwards differing prof opinions re sys interaction & safety classification info relates to Board Notifications 83-17 & 83-44 re Unresolved Safety Issue A-17  
EISENHUT, D. G. Division of Licensing 83/05/04 PALLADINO, N. Commissioners 22pp 18337 139 24X Fiche 30-000, 83/05/04, 8305040323

8305040405 Memorandum & order denying intervenor 830428 oral motion to keep record open on steam tube integrity subissues Record contains sufficient info to make decision re Unresolved Safety Issue A-3  
SMITH, I. W. Atomic Safety and Licensing Board Panel ISSUANCES OL 83/05/03 League of Women Voters of Rockford, IL 2pp  
18323 208 24X Fiche 30-454, 83/05/03, 8305040405

8305040730 Discusses AEOD/E309, "Potential for Water Hammer Damage During Restart of RHR Pumps at BWR Nuclear Power Plants" Recommendations provided do not extend beyond procedural development & operator awareness  
HELTMES, C. J. Director's Office AEOD/E309 83/04/22 EISENHUT, D. Division of Licensing, SPEIS, T. Division of Safety Technology 1p. 18328 067 24X Fiche 30-259, 83/04/22, 8305040730

--8305040737 Forwards AEOD/E309, "Potential for Water Hammer During Restart of RHR Pumps at BWR Nuclear Power Plants"  
RUBIN, S. Reactor Operations Analysis Branch AEOD/E309 83/04/21 BEYFRIT, K. V. Reactor Operations Analysis Branch 1p  
18683 319 24X Fiche 30-259, 83/04/22, 8305040730

--8305040745 "Potential for Water Hammer During Restart of RHR Pumps at BWR Nuclear Power Plants," AEOD engineering evaluation rept  
RUBIN, S., LANIK, G. Director's Office AEOD/E309 83/04/30 29pp 18328 069 24X Fiche 30-259, 83/04/22, 8305040730

8305060395 Forwards response to 820923 ltr re open items in NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants" Dynamic load effects, inservice insp & exam frequency reviewed Phase II results expected by 830601  
CROUSE, R. P. Toledo Edison Co. 943 83/05/02 STOLZ, J. F. Operating Reactors Branch 4 7pp 18343 167 24X  
Fiche 30-346, 83/05/02, 8305060395

8305060397 Forwards proprietary version of "Fracture Mechanics Analysis of Indian Point, Unit 3 Nuclear Generating Station, Steam Generator Girth Weld Cracks Under Pressurized Thermal Shock Conditions." Rept withheld (ref 10CFR2.790)  
BAYNE, J. P. Power Authority of the State of New York IPN-83-32 83/05/03 VARGA, S. A. Operating Reactors Branch 1 2pp 18348 203 24X Fiche 30-286, 83/05/03, 8305060397

--8305060407 Forwards proprietary version of "Fracture Mechanics Analysis of Indian Point, Unit 3 Nuclear Generating Station, Steam Generator Girth Weld Cracks Under Pressurized Thermal Shock Conditions." Rept withheld (ref 10CFR2.790)  
COTTER, K. H. Fracture Proof Design Corp 83/04/29 Office of Nuclear Reactor Regulation, Director 1p. 18348 205 24X  
Fiche 30-286, 83/05/03, 8305060397

--8305060417 Submits application for withholding from public disclosure, "Fracture Mechanics Analysis of Indian Point, Unit 3 Nuclear Generating Station, Steam Generator Girth Weld Cracks Under Pressurized Thermal Shock Conditions"  
COTTER, K. H. Fracture Proof Design Corp 83/04/29 Office of Nuclear Reactor Regulation, Director 4pp 18348 206 24X  
Fiche 30-286, 83/05/03, 8305060397

8305090244 Responds to 830329 memo re mgt & technical issues of ATWS events issues to be addressed in NUREG-1000, "Generic Implications of ATWS Events at Salem Nuclear Power Plant" RHR capability addressed in Unresolved Safety Issue A-45  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 83/04/29 EPLER, E. P. Epler, E. P. 8pp 18381 084 24X  
Fiche 30-272, 83/04/29, 8305090244

8305090568 Forwards direct testimony & affidavits in response to questions posed by ASLB during 830407 telcon  
TREY, S. A. Hearing Branch 1 83/05/05 BLOCH, P. B. Atomic Safety and Licensing Board Panel 2pp 18360 001 24X  
Fiche 30-445, 83/05/05, 8305090568

--8305090607 Affidavit of FD Coffman on Unresolved Safety Issue A-17, "Sys Interaction in Nuclear Power Plants," per ASLB 830407 telcon request Prof qualifications encl  
COFFMAN, F. D. Reliability & Risk Assessment Branch 83/05/05 9pp 18360 058 24X Fiche 30-445, 83/05/05, 8305090568

--8305090640 Affidavit of CE Rossi re ASLB 830407 telcon questions concerning status of NRC position on Unresolved Safety Issue A-9, "ATWS" Prof qualifications encl  
ROSSI, C. E. Instrumentation & Control Systems Branch 83/05/05 5pp 18360 083 24X Fiche 30-445, 83/05/05, 8305090568

--8305090646 Affidavit of AJ Szukiewicz & TG Dunning re ASLB 830407 questions on Unresolved Safety Issue A-47, "Safety Implications of Control Sys" Prof qualifications encl  
SZUKIEWICZ, A. J. Generic Issues Branch DUNNING, T. G. Instrumentation & Control Systems Branch 83/05/05 9pp 18360 093 24X Fiche 30-445, 83/05/05, 8305090568

8305100240 Forwards response to Unresolved Safety Issues A-1, A-5, A-11, A-12, A-17, A-40, A-43, A-44, A-45, A-46, A-47, A-48 & A-49 Responses support position that plant can be operated safely until resolution of open items  
MILLS, L. M. Tennessee Valley Authority 83/05/05 ADENSA, M. E. Licensing Branch 4 26pp 18372 278 24X Fiche 30-438, 83/05/05, 8305100240

8305110154 Forwards supplementary response to 820223 6-month response to Generic Ltr 81-07, NUREG-0612, "Control of Heavy Loads," to confirm & clarify items discussed in 820804 telcon  
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey OL-81-07 83/04/27 VARGA, S. A. Operating Reactors Branch 1 8pp 24X Fiche 30-272, 83/04/27, 8305110154

--8305110156 PSE-0108, "Maint Procedures"  
\* Public Service Electric & Gas Co. of New Jersey OL-81-07 83/04/27 1,057pp 18400 001 24X Fiche 30-272, 83/04/27, 8305110154

8305110385 Forwards response to open item on safe load paths contained in NRC 820923 technical evaluation rept of util 820201 submittal re control of heavy loads (NUREG-0612)  
CROUSE, R. P. Toledo Edison Co. 946 83/05/06 STOLZ, J. F. Operating Reactors Branch 4 11pp 18406 201 24X  
Fiche 30-346, 83/05/06, 8305110385

8305110415 Notification of CRQR Meeting 38 on 830518 in Bethesda, MD to discuss proposed rule, "Analysis of Potential Pressurized Thermal Shock Events," prioritization of generic safety issues & operator requalification program Review matl encl  
STELLO, V. Regional Operations & Generic Requirements 83/05/10 EISENHUT, D. G. Office of Nuclear Reactor Regulation, Director JORDAN, E. L. Director's Office, Office of Inspection and Enforcement CUNNINGHAM, R. E. Office of Nuclear Material Safety & Safeguards, Director 2pp 18394 221

--8305110423 Forwards draft FR notice & supporting regulatory assessment on proposed rule re pressurized thermal shock CRQR review requested within 2 wks  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 83/05/03 STELLO, V. Regional Operations & Generic Requirements 36pp 18394 222

8305120325 Forwards response to NUREG-0612, "Control of Heavy Loads" Ack of receipt of matl requested  
CRANE, P. A. Pacific Gas & Electric Co. 83/05/09 KNIGHTON, O. W. Licensing Branch 3 222pp 18432 042 24X Fiche 30-275, 83/05/09, 8305120325



## NONDOCKETED ITEMS

8305120520 Summary of 830425 meeting w/uttl & C-E in Bethesda, MD re thermal shock to reactor pressure vessel w/removal of thermal shield from facility Viewgraphs encl  
SELLS, D E Operating Reactors Branch 3 83/05/03 Operating Reactors Branch 3 17pp 18441 341 24X Fiche 50-335, 83/05/03, 8305120520

8305130034 Ack receipt of 821103 ltr re intention to complete Phase II of control of heavy loads issue (NUREG-0612) Final technical evaluation rept & NRC safety evaluation to ensure no outstanding deficiencies remain requested  
GARRITY, J H Maine Yankee Atomic Power Co MN-83-94 83/05/10  
CLARK, R A Operating Reactors Branch 3 2pp 18437 031 24X Fiche 50-309, 83/05/10, 8305130034

8305130294 Forwards safety evaluation & Franklin Research Ctr technical evaluation rept, "Control of Heavy Loads (C-10), Oconee Nuclear Power Station, Units 1, 2 & 3 " Phase 1 actions acceptable per NUREG-0612  
STOLZ, J F Operating Reactors Branch 4 83/04/20 TUCKER, H B Duke Power Co 3pp 18457 179 24X Fiche 50-269, 83/04/20, 8305130294

--8305130296 Safety evaluation supporting Phase I actions re control of heavy loads (NUREG-0612)  
\* Office of Nuclear Reactor Regulation, Director 83/04/20 1p 18437 182 24X Fiche 50-269, 83/04/20, 8305130294

--8304070286 TER-C5506-374/375/37  
"Control of Heavy Loads (C-10), Oconee Nuclear Power Station Units 1, 2 & 3," technical evaluation rept  
ROBERTS, S Franklin Institute/Franklin Research Center NRC-03-B1-130 TAC 08065 83/03/31 CLEMENSON, F NRC - No Detailed Affiliation Given 28pp 18437 183 24X Fiche 50-269, 83/04/20, 8305130294

8305170118 NUREG-0897 FC  
CONTAINMENT EMERGENCY SUMP PERFORMANCE Technical Findings Related To Unresolved Safety Issue A-43  
BERKIZ, A W Division of Safety Technology 83/04/30 129pp 18493 007

8305170123 NUREG-0869 FC  
USI A-43 RESOLUTION POSITIONS  
BERKIZ, A W Division of Safety Technology 83/04/30 74pp 18496 023

8305170596 Requests attendance at 830517 public meeting in Bethesda, MD to exchange info on two aspects of possible ATWS requirements for final ATWS rule, (Generic Issue A-07)  
ERNST, M L Division of Risk Analysis 83/04/28 KNUTH, D F KMC, Inc 4pp 18495 024

8305230255 Summarizes info supporting position that postulated pipe breaks in RCB primary loop piping should be eliminated from structural design basis of all Westinghouse plants Testing program per Generic Issue A-2 documented  
RAHE, E P Westinghouse Electric Corp NS-EPR-2768 83/05/11  
VOLLMER, R H Division of Engineering 2pp 18537 139

8305230276 Forwards "Control of Heavy Loads (C-10) Haddam Neck Plant," draft technical evaluation rept Response within 60 days of receipt of ltr requested  
CRUTCHFIELD, D Operating Reactors Branch 3 LS05-83-05-044 83/05/19 COUNSIL, W G Connecticut Yankee Atomic Power Co 2pp 18539 006 24X Fiche 50-213, 83/05/19, 8305230276

--8305230284 TER-C5506-358 DRFT  
"Control of Heavy Loads (C-10) Haddam Neck Plant," draft technical evaluation rept  
BOMBERGER, C, AHMED, N Franklin Institute/Franklin Research Center NRC-03-B1-130 83/02/15 CLEMENSON, F NRC - No Detailed Affiliation Given 35pp 18539 008 24X Fiche 50-213, 83/05/19, 8305230276

8305240516 First set of interrogatories on pressurized thermal shock contention Certificate of Svc encl Related correspondence  
LEWIS, M I Lewis, M 83/05/19 Office of the Executive Legal Director 1p 18571, 173 24X Fiche 50-352, 83/05/19, 8305240516

8305250305 Requests info on why resolution of Unresolved Issue A-17 will precede Unresolved Issue A-47 since both items are closely related Response requested by 830517 using std question & answer format  
FUNKHEIS, J L Planning & Program Analysis Staff 83/05/11  
SPEIS, T P Division of Safety Technology 2pp 18594 356

--8305250308 Staff requirements memo re 830427 midyr program review on info requested on number of people & dollars necessary to handle Waste Mgt Act as well as questions Chairman Palladino will be addressing by separate memo  
CHILK, S J Office of the Secretary of the Commission 830427, 83/05/06 DIRCKS, W J Office of the Executive Director for Operations 3pp 18594 358

8305260290 Commits to resolution of three open items re NUREG-0612, "Control of Heavy Loads," using Quad Cities guidelines Quad Cities analysis to verify stress design factors for dryer/separator lifting rig applicable  
RYBAK, B Commonwealth Edison Co 6611N 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18625 354 24X Fiche 50-237, 83/05/19, 8305260290

8305260294 Forwards response to 830405 draft technical evaluation rept re control of heavy loads Phase I review complete Util position accepted per 830518 telcon  
ASH, R E Baltimore Gas & Electric Co 83/05/24 EISENHUT, D O Division of Licensing 2pp 18625 161 24X Fiche 50-317, 83/05/24, 8305260294

8305270220 Requests extension until 830420 for completion of special lifting rig analysis per NUREG-0612 Extension required due to late receipt of Westinghouse rept  
STEWART, W L Virginia Electric & Power Co 322 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18637 325 24X Fiche 50-338, 83/05/20, 8305270220

8305310240 Requests addl info for control of heavy loads review, including info open items for updated "Control of Heavy Loads"  
CLARK, R A Operating Reactors Branch 3 83/05/17 JONES, W C Omaha Public Power District 2pp 18662 180 24X Fiche 50-285, 83/05/17, 8305310240

--8305310241 TER-C5506-356 DRFT  
"Control of Heavy Loads (C-10), Omaha Public Power District, Fort Calhoun Station," updated draft technical evaluation rept  
VOSBURY, F, BOMBERGER, C, SARGENT, I H Franklin Institute/Franklin Research Center NRC-03-B1-130, TAC 07991 82/11/29 CLEMENSON, F NRC - No Detailed Affiliation Given 52pp 18662 182 24X Fiche 50-285, 83/05/17, 8305310240

## I&amp;E INSPECTION AND ENFORCEMENT

8109040024 PND-II-B1-032A on 810715, while performing reactor vessel insp w/remote video cameras, loose parts discovered in bottom of vessel Parts identified as missing from internal vessel structures Caused by corrosion fatigue  
BRYANT, J C Region 2, Atlanta, Office of the Director (81/03/01) 81/08/07 1p 18326 300 24X Fiche 50-269, 81/08/07, 8109040024

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin Susceptibility to Exothermic Chemical Reaction " Svc list encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 83/03/21 Consolidated Edison Co of New York, Inc. 112pp, 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/15 Consolidated Edison Co of New York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures," Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/22 Consolidated Edison Co of New York, Inc 112pp, 18383 089 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/23 Consolidated Edison Co of New York, Inc 119pp 18381 291 24X Fiche 50-000, 83/04/23, 8303040025

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of Steam Generators at PHRs," Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 83/04/28 Consolidated Edison Co of New York, Inc 115pp 18382 047, 24X Fiche 50-000, 83/04/28, 8303040026

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 83/04/28 Consolidated Edison Co of New York, Inc 118pp, 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

# NONDOCKETED ITEMS

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- 8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co. of New York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028
- 8303040030 IE Info Notice 83-27, "Operational Response to Events Concerning Deliberate Acts Directed Against Plant Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030
- 8303040031 IE Info Notice 83-28, "Criteria for Protective Action Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co. of New York, Inc 117pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031
- 8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co. of New York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033
- 8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co. of New York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034
- 8303040040 IE Info Notice 83-31, "Error in ADLPIPE Computer Program " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co. of New York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040
- 8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co. of New York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046
- 8304110196 PND-I-83-025, on 830330, only four of five packages containing radioactive matl received by group carrier Missing package contains 330 mCi Xe-133 encased in two lead pipes Search initiated  
DENNIS, N , GODY, A T Region 1, Office of Director 83/04/04 1p 17918 011
- 8304120582 PND-IV-83-014A on 830325, worker received apparent 30-40 rem whole body exposure Addl blood studies being conducted but no apparent symptoms observed from exposure Investigation continuing.  
EVERETT, R J Region 4, Office of Director 83/04/07 1p 17929 237
- 8304280139 PNA-II-81-042 re mailgram sent on or about 810501 by union at Tennessee Nuclear Specialties, Inc to State of TN alleging unsafe working conditions at Jonesboro, TN plant Licensee cited for inadequate controls over airborne U.  
WOODRUFF, R L , GIBSON, A Region 2, Atlanta, Office of the Director (81/03/01). 81/06/11 1p 18621 190
- 8304280299 PNB-II-80-030 on 801104, bomb threat received from unknown female caller Const site not evacuated State of NC & local law enforcement agencies notified  
HALL, B L , MCGUIRE, D Region 2, Atlanta, Office of the Director 80/11/04 1p 18255 330 24X Fiche 50-400, 80/11/04, 8304280299
- 8305020183 PND-V-83-01B on 830421, util received ltr from C-E informing of error in equivalent voltages corresponding to setpoints associated w/steam generator high delta pressure trip function Corrective action being developed  
BISHOP, T W Region 5, Office of Director 83/04/25 1p 18277, 295 24X Fiche 50-361, 83/04/25, 8305020183
- 8305020252 EN-83-028, on 830503, notice of violation & proposed imposition of civil penalty in amount of \$10,000 to be issued. Action based on failure to control access into protected & vital areas & unauthorized entry  
ROBANO, R. Director's Office, Office of Inspection and Enforcement. 83/04/28. 1p 18277 277 24X Fiche 50-295, 83/04/28, 8305020252
- 8305020271 PND-III-83-031A on 830421, piece of solid radioactive matl appearing to be U metal found in unsecured shed behind residence in Waterford, MI. Matl placed in shipping container & sent to Univ of MI for interim storage  
BRENIAWSKI, D , MILLER, J. Region 3, Office of Director 83/04/25 1p 18277, 250
- 8305020337 PND-I-83-038A on 830427, recirculation loop A riser exam completed One weld in each of two risers had crack indications Data forwarded to GE for more detailed analysis Licensee addressing repair method & impact on outage  
BLOUGH, MCCABE, E Region 1, Office of Director 83/04/27 1p 18277 134 24X Fiche 50-278, 83/04/27, 8305020337
- 8305020459 PNB-I-83-009 on 830427, bomb threat phoned in by unidentified male caller Evacuation initiated Search conducted w/negative findings Normal operations resumed Authorities notified  
MADDEN, W , GODY, A T , JOYNER, J H Region 1, Office of Director 83/04/27 1p 18283 310 24X Fiche 50-219, 83/04/27, 8305020459
- 8305020511 PND-III-83-032 on 830426, scram circuitry failed to operate properly when mode switch moved from refuel position to shutdown position Caused by three loose wires in rectifier bridge  
JORDAN, M , SHAFFER, W Region 3, Office of Director 83/04/27 1p 18281 233 24X Fiche 50-331, 83/04/27, 8305020511
- 8305030094 PND-I-83-040 on 830428, protesters arrived at north gate Gate closed & access established through south gate No press release planned  
CONTE, R , KEIMIG, R Region 1, Office of Director 83/04/28 1p 18300 179 24X Fiche 50-289, 83/04/28, 8305030094
- 8305030118 PND-I-83-038 on 830425, three 1-inch long axial indications & one circumferential indication in heat affected zone of recirculation pump riser discovered Caused by intergranular stress corrosion cracking  
BLOUGH, MCCABE Region 1, Office of Director 83/04/26 1p 18308 187 24X Fiche 50-278, 83/04/26, 8305030118
- 8305030256 PND-II-83-030 on 830428, controlled shutdown begun due to steam generator tube leak which increased from 0.1 to 0.308 gpm Licensee plans to keep plant out of svc for 3 wks to repair leak & conduct eddy current testing  
HARDIN, A K , VERRELLI, D M Region 2, Office of Director 83/04/28 1p 18300 038 24X Fiche 50-261, 83/04/28, 8305030256
- 8305030294 PNB-I-83-008 on 830424, security officer overheard voices from storage trailer in protected area Officers apprehended four contractor employees exiting trailer rear window Search revealed marijuana cigarette Employees suspended  
MCKEOWN, L , GODY, A T , JOYNER, J H Region 1, Office of Director 83/04/25 1p 18297 144 24X Fiche 50-286, 83/04/25, 8305030294
- 8305030313 PNB-V-83-005 on 830426, region dispatched reactive insp team to review findings & status to date of licensee investigation of safety significance of recent vandalism event on 830419 involving gauges in coolant pipe  
MCQUEEN, A D , NORDERHAUS, L R Region 5, Office of Director 83/04/27. 1p. 18297 069 24X Fiche 50-275, 83/04/27, 8305030313
- 8305030374 PND-II-83-031 on 830429, Unit 1 cancellation announced Caused by lower than anticipated growth in customer demand for power  
IGNATONIS, A , DANCE, H C Region 2, Office of Director 83/04/29 2pp 18306 302 24X Fiche 50-491, 83/04/29, 8305030374
- 8305030405 EN-83-027 on 830503, notice of violation & proposed imposition of civil penalty in amount \$40,000 to be issued for licensee failure to perform evaluations to ensure dose stds for workers exposed to radiation not exceeded  
FLACK, E , AXELRAD, J Director's Office, Office of Inspection and Enforcement 83/04/28 1p 18306 312 24X Fiche 50-250, 83/04/28, 8305030405
- 8305030430 PND-I-83-041 on 830425, while closing reactor trip breaker 1B to test newly installed reactor manual trip switches, breaker would not latch in closed position Caused by unattached coil spring at latch mechanism end  
LAZARUS, W , KEIMIG, R Region 1, Office of Director 83/04/28 1p 18306, 249 24X Fiche 50-272, 83/04/28, 8305030430
- 8305030459 PNB-I-83-010 on 830427, Bachtel safety representative received telephone call that bomb located in reactor. Search of reactor bldg conducted w/negative results Police notified No press release planned  
MCKEOWN, L , KUSHNER, W , JOYNER, J Region 1, Office of Director 83/04/28 1p 18294 190 24X Fiche 50-354, 83/04/28, 8305030459
- 8305030468 EN-83-029 on 830505, notice of violation & proposed imposition of civil penalty in amount of \$4,000 will be issued Action based on violation re licensee failure to conduct adequate survey, causing employee overexposure  
FLACK, E , AXELRAD, J Region 3, Office of Director 83/05/02 1p 18308 245

## NONDOCKETED ITEMS

- 8305030534 PND-I-83-039 small fire occurred beneath auxiliary boiler A located in turbine bldg Caused by small amount of oil on concrete pad Fire extinguished using hand extinguisher  
CONTE, R, KEIMIG, R Region 1, Office of Director 83/04/26 1p  
18308 190 24X Fiche 50-289, 83/04/26, 8305030534
- 8305040192 PNA-83-007 on 830303, 100 uCi I-125, 3 mCi Tl-201 & 8 mCi Ga-67 stolen from US Priority Transport vehicle near Colonie Town, NY Packages not found Press release may be issued  
CAMPBELL, M Region 1, Office of Director 83/04/04 1p  
18326 353
- 8305040201 PNA-83-007A on 830303, 100 uCi I-125, 3 mCi Tl-201 & 8 mCi Ga-67 stolen from US Priority Transport vehicle near Colonie Town, NY Package of I-125 found on 830313 in home of suspect  
CAMPBELL, M Region 1, Office of Director 83/03/15 1p  
18326 354
- 8305040445 PND-III-83-033 on 830428, contract health physics technician observed w/small vial containing white powdery substance Preliminary test identified substance as cocaine Individual denied access to site  
CHRISTOFFER, G, CREED, J, MILLER, J Region 3, Office of Director 83/04/29 1p 18321 299 24X Fiche 50-331, 83/04/29, 8305040445
- 8305050189 PND-I-83-042 on 830428, during packaging of waste, employee ruptured plastic bag & spread Pu-238 contamination in lab Employee clothes & shoes discarded Employee decontaminated Cleanup will start 830502  
OLENN, J, KINNEMAN, J Region 1, Office of Director 83/04/29 1p  
18342 258
- 8305050193 PND-I-83-043 on 830430, Traxler gauge 34-11-B, containing approx 40 mCi Am-241 damaged at const site Caused by accidentally cracking gauge case w/backhoe bucket Wipes taken & analyzed Gauge shipped to manufacturer for repair  
LABURN, R, KINNEMAN, J Region 1, Office of Director 83/05/02 1p  
18337 135
- 8305060387 PND-I-83-045 on 830503, shutdown initiated due to containment pressure increase to 0.6 psi & unidentified containment leakage of 3.4 gpm Recirculation pump cooling water leakage noted  
MCCABE, E, KEIMIG, R Region 1, Office of Director 83/05/03 1p  
18343 165 24X Fiche 50-277, 83/05/03, 8305060387
- 8305060530 PND-I-83-044 on 830503, effect of continued feedwater flow due to failed open feedwater regulating valve incorporated per addl questions re licensee response to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break"  
ARCHITZEL, MCCABE Region 1, Office of Director 1EB-80-04 83/03/03 1p 18347 292 24X Fiche 50-317, 83/05/03, 8305060530
- 8305060558 PND-I-83-045A on 830503, drywell entry identified packing leak on recirculation pump discharge header cross connect motor operated valve MD-65A Cause not stated Region 1 will respond to media inquiries  
MCCABE, KEIMIG Region 1, Office of Director 83/05/04 1p  
18348 262 24X Fiche 50-277, 83/05/04, 8305060558
- 8305060580 PND-V-83-019 on 830502, 6.5 Richter scale earthquake occurred approx 85 miles from facility No damage identified Strong motion seismic recorder not actuated Media interest expected  
KIRSCH, D F Region 5, Office of Director 83/05/03 1p  
18349 057 24X Fiche 50-275, 83/05/03, 8305060580
- 8305090184 EN-83-031 on 830510, notice of violation & proposed imposition of civil penalties in amount of \$40,000 will be issued to util Action based on Tech Spec limiting condition for operation violation re secondary containment integrity  
BARBER, G, AXELRAD, J Director's Office, Office of Inspection and Enforcement 83/05/05 1p 18364 001 24X Fiche 50-271, 83/05/05, 8305090184
- 8305090224 EN-83-030 on 830509, notice of violation & proposed imposition of civil penalty in amount of \$40,000 issued to licensee Action based on serious weaknesses in internal & external dose monitoring & procedural compliance  
FLACK, E, AXELRAD, J Director's Office, Office of Inspection and Enforcement 83/05/04 1p 18363 349 24X Fiche 50-280, 83/05/04, 8305090224
- 8305090397 EN-83-032 on 830505, notice of violation & proposed imposition of civil penalties in amount of \$850,000 to be issued Action based on violation of Tech Spec requirements re reactor trip breaker failure  
KLINGLER, G, AXELRAD, J Director's Office, Office of Inspection and Enforcement 83/05/05 1p 18363 359 24X Fiche 50-272, 83/05/05, 8305090397
- 8305100004 PNS-I-83-011 on 830504, security officer received bomb threat on inside plant telephone line from male caller Search initiated No bomb found Call considered hoax  
MCKEOWN, GODY, JOYNER Region 1, Office of Director 83/05/04 1p  
18377 251 24X Fiche 50-272, 83/05/04, 8305100004
- 8305100094 PNS-V-83-006 on 830504, article in Tri-City Herald erroneously quoted util spokesman J Britton as saying 1,700 or 1,800 craft workers will be asked to take vacations during 830705-15 or be laid off Util will clarify  
MORTENSEN, W P, NORDERHAUG, L R Region 5, Office of Director 83/05/05 1p 18377 261 24X Fiche 50-513, 83/05/05, 8305100094
- 8305100098 PND-II-83-034 on 830504, licensee issued news release re inoperability of two auxiliary feedwater pumps on 830419 Caused by valves inadvertently closed on 830414  
JULIAN, C A, LEWIS, R C Region 2, Office of Director 83/05/05 2pp 18377 255 24X Fiche 50-250, 83/05/05, 8305100098
- 8305100258 PND-I-83-046 on 830428, diesel generator IC tripped off bus during 1 h test Caused by biofouling in svc water sys Licensee plans comprehensive program of svc water sys chlorination & insp to evaluate extent of biofouling  
NORRHOLM, L, TRIPP, L, KEIMIG, R Region 1, Office of Director 83/05/04 2pp 18373 317 24X Fiche 50-272, 83/05/04, 8305100258
- 8305110258 PND-I-83-047 on 830504, contractor employee entered roped-off area for radiographic exams of pipe welds & received approx 40 mrem dose No overexposure identified Industrial radiography suspended pending completion of evaluation  
MCCANN, MCCABE Region 1, Office of Director 83/05/05 1p  
18393 290 24X Fiche 50-388, 83/05/05, 8305110258
- 8305110262 PND-II-83-036 on 830508, unit achieved initial criticality w/o incident Actual parameters in close agreement w/ predicted conditions  
NEUFELT, G M, IGNATONIS, A Region 2, Office of Director 83/05/09 1p 18393 158 24X Fiche 50-370, 83/05/09, 8305110262
- 8305110299 PND-I-83-048 on 830429, potential nonconformance identified in conduct of nondestructive evaluation on approx 2,400 safety & nonsafety-related welds, involving procedural violations during magnetic particle exam  
CARNE, A, GALLO, R Region 1, Office of Director 83/05/06 1p  
18393 333 24X Fiche 50-443, 83/05/06, 8305110299
- 8305110399 PND-II-83-035 on 830507, fire detected in circuitry of one of three component cooling water pumps Licensee declared alert Caused by faulty relay Relay replaced & pump restored to operability  
BUTCHER, R C, CANTRELL, F B Region 2, Office of Director 83/05/09 1p 18406 189 24X Fiche 50-395, 83/05/09, 8305110399
- 8305110439 PNS-I-83-012 on 830505, licensee informed Region 1 that contract health physics employee of Inst for Resource Mgt arrested on suspected multiple federal drug-related charges Individual access to site voided as of 830505  
MCKEOWN, BAILEY, GODY Region 1, Office of Director 83/05/05 1p  
18405 087 24X Fiche 50-286, 83/05/05, 8305110439
- 8305120412 PND-I-83-045B on 830503, ultrasonic testing conducted on Sample 2 recirculation riser welds & one RHR weld on Unit 2 to determine if Unit 3 crack indications exist on Unit 2 RHR showed cracks on both pipe & elbow side  
BLOUGH, MCCABE Region 1, Office of Director 83/05/09 1p  
18431 153 24X Fiche 50-277, 83/05/09, 8305120412
- 8305120434 PNS-I-83-013 on 830502, Lower Alloways Creek, NJ, police dept informed licensee of planned, peaceful demonstration to protest facility restart scheduled for 830508 No press release planned  
MCKEOWN, L, GODY, A T, JOYNER, J Region 1, Office of Director 83/05/06 1p 18431 131 24X Fiche 50-272, 83/05/06, 8305120434
- 8305130138 PND-II-83-032 on 830501, contractor employee suffered broken arm, fractured pelvis & possible skull fracture in machine shop accident Caused by cotton glove caught by valve stem pulling person into lathe w/contaminated valve  
ROGGE, J F, DANCE, H C Region 2, Office of Director 83/05/02 2pp 18437 277 24X Fiche 50-321, 83/05/02, 8305130138
- 8305130142 PND-II-83-038 on 830510, safety injection pumps inadvertently actuated during heatup in preparation for restart Caused by loss of vital dc electrical bus Damaged batteries replaced  
JENISON, K M, JULIAN, C A, Region 2, Office of Director 83/05/10 1p 18438 131 24X Fiche 50-280, 83/05/10, 8305130142
- 8305130165 PND-III-83-034A on 830507, insp performed at refinery facility due to damage caused by fire on 830507 Radiation survey performed on nuclear gauge involved in fire determined gauge intact w/shutter remaining open  
WIEDEMANN, D, MILLER, J Region 3, Office of Director 83/05/10 1p  
18438 115

8305130173 PNO-II-83-037 on 830510, unusual event declared per emergency plan after ventilation sys stopped operating in bldg where high enriched U recovered from scrap Caused by electric motor & backup blower  
CORYELL, G P, GIBSON, A F Region 2, Office of Director 83/05/10  
1p 18437 205

8305130186 PNO-II-83-033 on 830501, inadvertent safety injection occurred Caused by spurious signal during tests of steam generator D. Low power OL received on 830303 & initial criticality planned during wk  
NEUFELT, G., IGNATONIS, A Region 2, Office of Director 83/05/02  
1p 18440 049 24X Fiche 50-370, 83/05/02, 8305130186

8305130187 PNO-V-83-022 on 830509, while performing addl ultrasonic exams, RCS piping in area of one weld determined less than min wall thickness specified by code Caused by welds being ground smooth during original preservice exam  
KIRBCH, D F Region 3, Office of Director 83/05/11 1p  
18439 347 24X Fiche 50-275, 83/05/11, 8305130187

8305160009 PNO-V-83-021 on 830429, leak discovered in component cooling water piping sys Caused by potentially inadequate welds in pipe spool Visual Insp & NDE to be performed to verify weld integrity  
KIRBCH, D F Region 3, Office of Director 83/05/10 1p  
18456 081 24X Fiche 50-275, 83/05/10, 8305160009

8305170539 PNO-III-83-034 two nuclear gauges, containing 150 mCi Cs-137 & 300 mCi Cs-137, involved in facility fire. Cause of fire not stated No evidence of contamination found  
WIEDEMAN, D, MILLER, J Region 3, Office of Director 83/05/09 1p  
18468 159

8305190072 PNO-I-83-031 on 830516, vehicle ran stop sign & struck licensee-owned van carrying radioactive matl Package not damaged & no contamination found Package returned to site for repackaging.  
THOMAS, CONNER Region 1, Office of Director 83/05/16 1p  
18502 068 24X Fiche 50-219, 83/05/16, 8305190072

8305190079 EN-83-034 on 830520, notice of violation & proposed imposition of civil penalty in amount of \$40,000 to be issued Action based on violation re operating reactor w/one train of HPSB incapable of automatically starting  
BARBER, G, AXELRAD, J Director's Office, Office of Inspection and Enforcement 83/05/17 1p 18502 069 24X Fiche 50-309, 83/05/17, 8305190079

8305190161 PNO-III-83-036 bioassays & in vivo count of licensee worker indicated potential thorium uptake Cause Unknown No potential exposure sources identified Addl medical tests scheduled for 830516  
GREGOR, L R, MILLER, D E, PAPERIELLO, C J Region 3, Office of Director 83/05/13 1p 18502 238

8305190233 PNO-III-83-035, on 830511, licensee stopped work on new installation of pipe-whip restraints on safety-related piping per 830513 confirmatory action ltr Restraints installed w/o adequate procedures or QC insp program  
DANIELSON, D H, LITTLE, W B Region 3, Office of Director 83/05/13 1p 18501 318 24X Fiche 50-434, 83/05/13, 8305190233

8305190336 PNO-I-83-050 on 830513, 100 gallons of contaminated water discharged from auxiliary bldg sump onto ground between auxiliary & fuel handling bldgs Cause under investigation No offsite release occurred Contaminated soil removed.  
SUMMERS, R, TRIPP, L Region 1, Office of Director 83/05/13 1p 18500 233 24X Fiche 50-272, 83/05/13, 8305190336

8305200344 PNO-IV-83-019 on 830517, indications of intergranular stress corrosion cracking in heat-affected zone of welds in RCS identified Data forwarded to GE for detailed analysis. RCS loops inspected  
DUBOIS, D, WESTERMAN, T F Region 4, Office of Director 1EB-83-02 83/05/17 1p 18516 233 24X Fiche 50-298, 83/05/17, 8305200344

8305200430 PNO-II-83-040 on 830515, two util employees & one former employee arrested for cocaine & marijuana possession Arrest occurred offsite Employees not involved in licensed operator activities.  
LANDIS, K D, DANCE, H C Region 2, Office of Director 83/05/17 1p 18517 150 24X Fiche 50-335, 83/05/17, 8305200430

8305200497 PNO-I-83-049 all licensee commitments required for restart completed Actions to assess & mitigate svc water biofouling in support of plant heatup anticipated to occur on 830518 completed  
NORRHOLM, L, COLLINS, B Region 1, Office of Director 83/05/17 1p 18514 032 24X Fiche 50-272, 82/05/17, 8305200497

8305200588 PNO-II-83-039 two intergranular stress corrosion cracks found on recirculation line end cap weld Cracks found during ultrasonic insp per IE Bulletin 83-02 Further weld insps planned  
BLAKE, J J, BUTCHER, R C Region 2, Office of Director 1EB-83-02 83/05/16 1p 18514 247 24X Fiche 50-259, 83/05/16, 8305200588

8305240002 PNO-III-83-037 on 830509, Region III radiation specialist learned that main steam line noble gas monitors not yet installed per 830314 commitment date Ofc of investigation investigating failure Monitors to be installed by mid June  
LOVENDALE, P, PAPERIELLO, C Region 3, Office of Director 83/05/18 1p 18549 138 24X Fiche 50-266, 83/05/18, 8305240002

8305240439 EN-83-035 on 830520, notice of violation & proposed imposition of civil penalties in amount of \$4,000 issued to licensee Action based on one violation involving falsification of radiation survey records  
KLINGLER, G, AXELRAD, J Director's Office, Office of Inspection and Enforcement 83/05/20 1p 18572 337

8305250238 PNO-I-83-052 on 830520, plant went critical for first time since 830225 Reactor startup & required reactor trip breaker testing completed within 24 h Power ascension to 100% expected over next several days  
NORRHOLM, L, JACOBS, R, GREENMAN, E Region 1, Office of Director 83/05/23 1p 18592 358 24X Fiche 50-272, 83/05/23, 8305250238

8305250537 PNO-II-83-041 on 830520, unusual event declared 1 h after process ventilation sys stopped operating in bldg where high enriched U recovered from scrap Caused by failure of electric motor Employees evacuated No contamination noted  
KAHLE, J B, GIBSON, A F Region 2, Office of Director 83/05/20 1p 18588 224

8305260314 PNO-III-83-038 on 830519, reactor placed in hot shutdown to investigate & repair steam leak in drain line between moisture separator & preheater in nonsafety-related turbine sys Addl steam leak found in turbine control valve flange.  
WALKER, R D, SHAFER, W D Region 3, Office of Director 83/05/20 1p 18625 198 24X Fiche 50-263, 83/05/20, 8305260314

8305270115 PNS-V-83-007 on 830520, while performing security duties, upon approaching truck being offloaded, security officer observed individual throwing article into cab Investigation revealed cocaine in small glass container Police notified  
SCHAEFER, D W, NORDERHAUD, L R Region 5, Office of Director 83/05/23 1p 18638 165 24X Fiche 50-312, 83/05/23, 8305270115

8305270152 PNO-III-83-039 on 830323, util employee entered protected area through open & unmonitored entrance to receive whole body count Individual escorted out of area Region III will investigate.  
CREED, J, HIND, J Region 3, Office of Director 83/05/23 1p 18638 159 24X Fiche 50-255, 83/05/23, 8305270152

8305310174 PNO-II-83-042 on 830521, employee injured while pressurizing inflatable, bladder-like pipe plug Rupture of bladder caused employee left hand to hit adjacent piping resulting in cuts & broken bones Hand decontaminated  
IGNATONIS, A, GIBSON, A F Region 2, Office of Director 83/05/23 2pp 18652 297 24X Fiche 50-369, 83/05/23, 8305310174

MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

8305020342 Submits requested info re generic QA problems in equipment qualification industry Problems include failure of organizations to include 10CFR50, App B & Part 21 requirements in purchase orders or contracts.  
BANGART, R L Division of Vendor & Technical Programs 83/04/22  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 3pp 18277 073

8305030704 Forwards comments on NRC reliability program plan repts per 830210 request Foreign experience in reliability programs should be considered  
IPPOLITO, T A Operating Reactors Assessment Branch 83/04/18  
THADANI, A C Reliability & Risk Assessment Branch. 2pp 18209 109

8305040596 "Performance Tests of Commercial Personnel Monitoring Svcs." 740725-750123  
NICHOLS, L L, NEWTON, C E Commerce, Dept of, National Bureau of Standards NICHOLS, L L Battelle Memorial Institute, Pacific Northwest Laboratory. 75/01/25 18pp 18336 080

---8011180782 BNWL-2159  
"Test of Performance of Personnel Dosimeters"  
NICHOLS, L L Battelle Memorial Institute, Pacific Northwest Laboratory. NRC-I 77/04/30 37pp 18336 099

## NONDOCKETED ITEMS

8305090204 Responds to 830324 memo requesting assistance in updating safeguards program plan for FY83-89 Standardization & Special Projects Branch responsible for interface w/NHSS on reactor safeguards matters  
EISENHUT, D G Division of Licensing 83/04/21 BURNETT, R F Division of Safeguards 2pp 18381 111

8305090279 Responds to 830304 invitation to attend Natl Organization of Test Research & Training Reactors 831020-21 meetings WJ Dircks & V Stello unable to attend due to prior commitments, however, H Denton, Director of NRR, will attend  
DIRCKS, W J Office of the Executive Director for Operations 83/03/02 CLARK, L Massachusetts Institute of Technology 3pp 18381 071

--8305090290 Requests designation of appropriate NRR personnel to attend & prepare response to L Clark invitation to attend Natl Organization of Test Research & Training Reactors annual meeting on 831020-21 in Cambridge, MA  
DIRCKS, W J Office of the Executive Director for Operations 83/04/11 DENTON, H Office of Nuclear Reactor Regulation, Director 1p 18381 073

--8305090315 Extends invitation to attend Natl Organization of Test Research & Training Reactors 831020-21 annual meeting at MIT Agenda for Oct 1982 meeting & list of attendees encl as indication of program format & content  
CLARK, L Massachusetts Institute of Technology 83/03/04 DIRCKS, W J Office of the Executive Director for Operations 10pp 18381 074

8305090295 Concurs in 830329 statement of work re development of data base for 10CFR50.55(a) & Part 21 deficiency reporting  
DENTON, H R Office of Nuclear Reactor Regulation, Director 83/04/22 HELTEMES, C J Director's Office 2pp 18381 241

--8304140328 Requests comments on development of data base for managing & analyzing info reported under 10CFR21 & 10CFR50.55(a) Data could provide info re capability to determine similarities or trends in reported deficiencies  
HELTEMES, C J Director's Office 83/03/29 NRC - No Detailed Affiliation Given 3pp 18381 243

8305120607 Forwards documentation re LERs on reactor trip breaker failures between 800101 & 830222, per 830329 request Many trip breaker failures unreported when occurring during modes when operability not required by Tech Specs  
DENTON, H Office of Nuclear Reactor Regulation, Director. 83/04/28 HELTEMES, C J Director's Office 2pp 18440 127

--8212070092 Discusses review of LER failure data for reactor protection sys electrical & mechanical components No basis found to support industry intuitive guess that ratio of electrical to mechanical failures is 10 to 1  
KENDALL, R Instrumentation & Control Systems Branch 82/11/17 PYATT, D W Reactor Risk Branch 33pp 18440 129

--8305120613 Summary of 820908 operating reactor events meeting  
MIRAGLIA, F J Assistant Director for Safety Assessment 82/09/16 EISENHUT, D G Division of Licensing 11pp 18440 185

--8304040591 Requests documentation or other info re reviews or analyses of reactor trip breaker failure repts performed 800101-830222 by 830411  
HELTEMES, C J Director's Office 83/03/29 HAYNES, R C Region 1, Office of Director O'REILLY, J P Region 2, Office of Director KEPLER, J G Region 3, Office of Director 2pp 18440 196

--8304010159 Discusses study of two issues re implications of reactor trip failure on NRC program for collection & analysis of operational experience Preliminary outline for study encl Preliminary draft of study will be sent by 830401  
HELTEMES, C J Director's Office 83/03/28 MATTHEW, R J Salem Generic Implications Task Force 5pp 18440 198

8305190356 Notifies that JE Glenn will be available for meeting on 830516 to discuss recent application for Co-60 facility, per 830408 request  
ALLAN, J M Region 1, Office of Director 83/03/04 CAMPBELL, E Andover Township, NJ 2pp 18500 025

--8305190361 Requests NRC representative attend meeting of planning board & other municipal agencies to discuss proposed Co-60 facility  
CAMPBELL, E Affiliation Unknown 83/04/08 HAYNES, R C Region 1, Office of Director. 1p 18500-026

8305230511 Forwards "Failures of Class IE Safety-Related Switchgear Circuit Breakers to Close on Demand" Results suggest that training covering associated logic & operation may be appropriate for breakers equipped w/anti-pumping controls  
HELTEMES, C J Director's Office 83/04/29 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18541 277

--8305230519 Forwards "Failures of Class IE Safety-Related Switchgear Circuit Breakers to Close on Demand" Results suggest that training covering associated logic & operation may be appropriate for breakers equipped w/anti-pumping controls  
HELTEMES, C J Director's Office 83/04/29 WILKINSON, E P Institute of Nuclear Power Operations 2pp 18541 279

--8305230524 Forwards "Failures of Class IE Safety-Related Switchgear Circuit Breakers to Close on Demand" Results suggest that training covering associated logic & operation may be appropriate for breakers equipped w/anti-pumping controls  
HELTEMES, C J Director's Office 83/04/29 ROSSIN, D Nuclear Safety Analysis Center 1p 18541 281

--8305230531 "Failures of Class IE Safety-Related Switchgear Circuit Breakers to Close on Demand"  
CHIRANAL, M Reactor Operations Analysis Branch, AEOD/C301. 83/04/30 30pp 18576 336

8305250298 Notification of 830517 meeting w/HAFSA Intl Corp, American Nuclear Insurance & TECO in Bethesda, MD to discuss application of acoustic emission testing as alternative to volumetric insp method of inservice insp of components  
VISHNINO, G Operating Reactors Branch 4 83/03/09 BTDLZ, J Operating Reactors Branch 4 2pp 18594.361

8305260149 Responds to 830413 ltr re deletion of nonradiological water quality-related requirements from OLs NRC Mar 1983 actions consisted of issuance of license amendments to delete requirements from OLs for facilities w/NPDES permit  
EISENHUT, D G Division of Licensing 83/05/10 DREY, L A Affiliation Unknown 1p 18648 121

--8304180420 Requests description of NRC actions taken in Mar 1983 re deletion of nonradiological water-quality-related requirements from OLs Also requests info re changes made in requirements on radiological releases  
DREY, K Affiliation Unknown 83/04/13 Office of Nuclear Reactor Regulation, Director. 1p 18648 122

8305260151 Forwards DOE responses re review of 81C reactor prototype, Windsor Site, for review & comment Reply requested by 830523 since DOE const mods have already begun at site  
H/O encls  
THOMAS, C O Standardization & Special Projects Branch 83/05/11 LEAR, G Structural & Geotechnical Engineering Branch. 1p. 18648 120

8305260378 Speech entitled "NRC Views on Svc Suppliers Roles, Qualifications & Acceptability," presented at 830519 conference on nuclear svcs business in 1980s in Washington, DC  
STELLO, V Regional Operations & Generic Requirements 83/05/19 5pp 18647.251

#### NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

8303280319 Forwards order confirming licensee commitments on post-TMI-related issues Order based on commitments contained in util responses to NRC Generic Ltrs 82-05 & 82-10  
STDLZ, J F Operating Reactors Branch 4. OL-82-05 83/03/14 HANCOCK, J A Florida Power Corp 3pp 17713 234 24X Fiche 50-302, 83/03/14, 8303280319

--8303280325 Order confirming licensee commitments on post-TMI-related issues  
PURPLE, R A Assistant Director for Licensing 83/03/14, Florida Power Corp. 10pp. 17713 237 24X Fiche 50-302, 83/03/14, 8303280319

8304120027 Forwards revised order confirming licensee commitments on post-TMI-related issues, correcting info re implementation schedule for Item II B 3, "Post-Accident Sampling."  
STDLZ, J F Operating Reactors Branch 4 83/03/30 BECKHAM, J T Georgia Power Co. 4pp 17757 320 24X Fiche 50-321, 83/03/30, 8304120027

--8304120042 Order revising schedule for submittal of info re Item II B 3, "Post-Accident Sampling," from 830401 to 830701  
PURPLE, R A Division of Licensing OL-82-05 83/03/30, Georgia Power Co 10pp 17757 324 24X Fiche 50-321, 83/03/30, 8304120027

# NONDOCKETED ITEMS

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8304180548 Forwards proprietary WCAP-8200, Rev 1, WCAP-8301, WCAP-8302, WCAP-8821, draft responses to questions on WCAP-10079 & related info re new small break evaluation model per NUREG-0737, Item II K 3 30 Encis withheld (ref 10CFR2 790) RAHE, E P Westinghouse Electric Corp NS-EPR-2746 83/04/12 THOHAS, C O Standardization & Special Projects Branch 2pp 17997.049

8305020066 Forwards BER based on review of NUREG-0737, Item III D 3 4, "Control Room Habitability," submitted in 801219 & 821019 1trs Control room habitability sys acceptable CRUTCHFIELD, D Operating Reactors Branch 5 LS05-83-04-074 83/04/29 VANDEWALLE, D J Consumers Power Co 4pp 18276 236 24X Fiche 50-255, 83/04/29, 8305020066

--8207080528 Notifies that control room meets requirements of SRP 2 2 1 - 2.2.2.2 2 3 & 4 & General Design Criteria 4 & 19 Conclusions based on present plant sys & presumes implementation of effective HVAC mods by licensee MURPHY, D W Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2323 82/03/24 HULMAN, L O Accident Evaluation Branch 2pp 18276 242 24X Fiche 50-255, 83/04/29, 8305020066

8305020209 Forwards response to NRC 830316 ltr re NUREG-0737, Item II K 3 13, "RCIC Automatic Restart " RCIC sys modified to relocate signal for high reactor vessel water level trip from RCIC turbine trip valve to steam supply valve. BAYNE, J P Power Authority of the State of New York JPN-83-36 83/04/28 VASSALLO, D B Operating Reactors Branch 2 2pp 18278 133 24X Fiche 50-333, 83/04/28, 8305020209

8305020339 Forwards supplemental response to Generic Ltr 82-28, "Inadequate Core Cooling Instrumentation Sys" & NUREG-0737, Item II F 2. W/one oversize drawing. Aperture card is available in PDR CAREY, J J Duquesne Light Co 82-82-28, 83/04/21 VARGA, B A Operating Reactors Branch 1 22pp 18273 198 24X Fiche 50-334, 83/04/21, 8305020339

8305020362 Forwards plant-specific responses to six NRC questions re safety/relief valve testing (NUREG-0737 Item II D 1), per 821217 request Safety/relief valve discharge piping utilizes V quencher w/sparger at discharge pipe exit FIEDLER, P B General Public Utilities - OPU Service Corp 83/04/27 CRUTCHFIELD, D Operating Reactors Branch 5 21pp 18274 059 24X Fiche 50-219, 83/04/27, 8305020362

8305020383 Confirms 830502 submittal date for proposed solution to three remaining open items on NRC review of Upgraded Auxiliary Feedwater sys per NUREG-0737, Item II E 1 1 Contractor requested to provide cost estimate for study. RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/27 STOLZ, J F Operating Reactors Branch 4 1p. 18276 313 24X Fiche 50-312, 83/04/27, 8305020383

8305020384 Forwards response to 821115 request for addl info re NUREG-0737, Items II E 1 2 & II K 2 10 Schedule for installation of auxiliary feedwater sys confirmed W/1 oversize drawings Aperture cards are available in PDR. RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/28 STOLZ, J F Operating Reactors Branch 4 3pp 18283 329 24X Fiche 50-312, 83/04/28, 8305020384

--8305020392 BWNP-20004 (4-76) R3 Rev 3 to "Auxiliary Feedwater Sys Sys Description " \* Babcock & Wilcox Co 15-1120580-03 83/04/04 34pp 18283 332 24X Fiche 50-312, 83/04/28, 8305020384

8305020397 Responds to NRC 830203 & 0330 questions re proposed SRP Amend 19. No need exists to arbitrarily increase initial power to account for uncertainty in power level Errata sheet & transient summary of feedwater controller Failure encl. CURTIS, N W Pennsylvania Power & Light Co PLA-1640 83/04/28 SCHWENGER, A Licensing Branch 2. 4pp 18276 314 24X Fiche 50-387, 83/04/28, 8305020387

8305020388 Responds to 830322 request for addl info on instrumentation sys for detection of inadequate core cooling (Generic Ltr 82-28) Installation completed & sys currently being tested. Status of conformance w/NUREG-0737, Item II F 2 encl. SCHUYLER, J O Pacific Gas & Electric Co 82-82-28 83/04/27 EISENHUT, D G Division of Licensing. 7pp 18276 329 24X Fiche 50-275, 83/04/27, 8305020388

8305020421 Forwards addl info re emergency plan per 821206 request info addresses Question B 4 concerning plant personnel response capability during emergency situation per staffing goals in Suppl 1 to NUREG-0737. KOESTER, G L Kansas Gas & Electric Co KMLNRC 83-051, 83/04/29. DENTON, H R Office of Nuclear Reactor Regulation, Director 10pp. 18273 100 24X Fiche 50-482, 83/04/29, 8305020421

8305020449 Application to amend License DPR-46, changing Tech Specs to incorporate NUREG-0737 items per 830110 Generic Ltr 83-02 PILANT, J M Nebraska Public Power District 82-83-02 83/04/27 VASSALLO, D B Operating Reactors Branch 2 3pp 18283 173 24X Fiche 50-298, 83/04/27, 8305020449

--8305020464 Proposed Tech Specs changes re Generic Ltr 83-02 concerning NUREG-0737 items \* Nebraska Public Power District 82-83-02 83/04/27 3pp 18283 176 24X Fiche 50-298, 83/04/27, 8305020449

8305020453 Forwards addl info per NRC 821210 request re Generic Ltr 82-28 concerning inadequate core cooling sys Procurement of reactor vessel level instrumentation sys completed Sys Installation 30% complete EURY, L W Carolina Power & Light Co LAP-83-83 83/04/26 EISENHUT, D G Division of Licensing 2pp 18281 222 24X Fiche 50-261, 83/04/26, 8305020453

8305020458 Forwards info re NUREG-0737, Item II D 1, "Performance Testing of BWR Safety/Relief Valves," per NRC 830104 request Applicability of load combination info to BWR Owners Group generic test rept acceptable RYBAK, B Commonwealth Edison Co 8226N 83/04/27 DENTON, H R Office of Nuclear Reactor Regulation, Director 18pp 18283 311 24X Fiche 50-254, 83/04/27, 8305020458

8305020538 NUREG/CR-2000 V02 N3 LICENSEE EVENT REPORT (LER) COMPILATION For Month Of March 1983 \* Oak Ridge National Laboratory FIN A-9135 ORNL/NSIC-200 83/04/30 Director's Office 122pp 18285 182

8305020547 NUREG/CR-3091 REVIEW OF WASTE PACKAGE VERIFICATION TESTS Semiannual Report Covering The Period April-September 1982 BIDA, O T, EASTWOOD, D, JAIN, H Brookhaven National Laboratory FIN A-3167 BNL-NUREG-31630 83/04/30 Division of Waste Management 147pp Available at NRC \$6 00 18285 035

8305020597 Forwards safety evaluation on NUREG-0737, Item II B 2 2, "Plant Shielding Mods for Vital Area Access " Requirements met VASSALLO, D B Operating Reactors Branch 2 83/04/22 FARRAR, D Commonwealth Edison Co 3pp 18284 222, 24X Fiche 50-254, 83/04/22, 8305020597

8305030010 Advises that position concerning nonestablishment of backup emergency operations facility (EOF) unacceptable Plans to establish EOF by 830601 must be submitted & must meet NUREG-0737, Suppl 1 (Generic Ltr 82-33) criteria EISENHUT, D G Division of Licensing. 82-82-23 83/04/25 DIXON, D W South Carolina Electric & Gas Co 3pp 18310 353 24X Fiche 50-395, 83/04/25, 8305030010

8305030135 Forwards safety evaluation based on review of util submittals re TMI Action Item II B 1, "RCS Vents " Licensee venting capability acceptable. VASSALLO, D B Operating Reactors Branch 2 83/04/18 BAYNE, J P Power Authority of the State of New York 4pp 18309 235 24X Fiche 50-333, 83/04/18, 8305030135

--8303310020 B14/TER-D-7 "Selected Operating Reactor Issues Program II, RCS Vents (NUREG-0737, Item II B 1)," final technical evaluation rept HELD, J T Energy Incorporated HELD, J T Lawrence Livermore Laboratory FIN A-0250 TAC 44373 83/03/02 ALBERTHAL, G NRC - No Detailed Affiliation Given 4pp 18309 239 24X Fiche 50-333, 83/04/18, 8305030135

8305030144 Forwards application for proposed Amend 23 to License NPF-14, changing License Condition 2 C (2B)(g)(1) to extend completion date for safety parameter display sys to 831230, as part of NUREG-0737, Item III A 1 2 (Generic Ltr 82-33) CURTIS, N W Pennsylvania Power & Light Co PLA-1634 83/04/29. SCHWENGER, A Licensing Branch 2. 1p 18306 328 24X Fiche 50-387, 83/04/29, 8305030144

--8305030193 Application for proposed Amend 23 to License NPF-14, changing License Condition 2 C (2B)(g)(1) to extend completion date for safety parameter display sys to 831230, as part of NUREG-0737, Item III A 1 2 CURTIS, N W Pennsylvania Power & Light Co. 82-82-33, 83/04/29 2pp 18306 329 24X Fiche 50-387, 83/04/29, 8305030144

8305030463 Application for amend to Licenses DPR-62 & DPR-71, supplementing 820616 request for miscellaneous Tech Spec revs originally scheduled for completion during 820901 re-fueling outage. Outage & mods to be completed by 830624 HOWE, P W Carolina Power & Light Co LAP-83-100 83/04/28. VASSALLO, D B Operating Reactors Branch 2 2pp 18308 222 24X Fiche 50-324, 83/04/28, 8305030463

--8305030481 Proposed Tech Specs re safety-related hydraulic snubbers, post-accident monitoring instrumentation, gas analyzer sys, reactor coolant leakage detection sys & remote shutdown monitoring instrumentation  
\* Carolina Power & Light Co 83/04/28 19pp 18308 224 24X  
Fiche 50-324, 83/04/28, 8305030483

8305030491 Forwards response to 821210 Generic Ltr 82-28 re inadequate core cooling instrumentation sys, including reactor coolant inventory sys description, conformance summary to NUREG-0737, Item II F 2 & proposed implementation schedule  
RANDAZZA, J B Maine Yankee Atomic Power Co 6L-82-28 83/04/29  
EISENHUT, D G Division of Licensing 34pp 18295 118 24X  
Fiche: 50-309, 83/04/29, 8305030491

8305030519 Advises that separate iodine particulate sampling sys installed & temporary mods performed on vent monitoring sys, per NRC 830314 order re NUREG-0737, Item II F 1, Attachment 2 Unit 1 sys operational Unit 2 sys will be completed shortly  
ALEXICH, M P American Electric Power Service Corp AEP NRC 0478E 83/04/29 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18295 326 24X Fiche 50-315, 83/04/29, 8305030519

8305030558 Advises that applicable recommendations contained in B&W Topical Rept BAW-1564, "Integrated Control Sys Reliability Analysis," will be implemented prior to fuel loading to fulfill requirements of NUREG-0737, Item II K 2 9  
MILLS, L M Tennessee Valley Authority 83/04/26 ADENSAM, E Licensing Branch 4 1p 18303 279 24X Fiche 50-438, 83/04/26, 8305030558

8305030588 Forwards response to 830215 request for addl info re NUREG-0737, Item II B 3 re post-accident sampling sys Areas discussed include radiological & chemical analysis capacity & reactor coolant gas analysis  
PILANT, M Nebraska Public Power District LOAB8300026 83/04/22 VASSALLO, D B Operating Reactors Branch 2 4pp 18305 354 24X  
Fiche: 50-298, 83/04/22, 8305030588

8305030606 Forwards response to Generic Ltr 83-10C re program for resolution of NUREG-0737, Item II K 3 5, "Automatic Trip of Reactor Coolant Pumps" Pump trip can be achieved safely & reliably by operator when required  
MILLS, L M Tennessee Valley Authority 6L-83-10C 83/04/22 ADENSAM, E Licensing Branch 4 8pp 18303 172 24X  
Fiche 50-390, 83/04/22, 8305030606

8305030634 Application to amend Licenses DPR-57 & NPF-5, revising Tech Specs re TMI Action Plan Items I A 1 1 3, I A 1 3, II E 4 1, II E 4 2 5-7, II K 3 13, II K 3 22, II K 3 15, II K 3 19, II K 3 27, II K 3 45 & II F 1-4  
BECKHAM, J T Georgia Power Co NED-83-267 83/04/22 STOLZ, J F Operating Reactors Branch 4 8pp 18305 285 24X  
Fiche 50-321, 83/04/22, 8305030634

--8305030665 Revised Tech Specs re TMI Action Plan Items I A 1 1 3, I A 1 3, II E 4 1, II E 4 2 5-7, II K 3 13, II K 3 15, II K 3 19, II K 3 27, II K 3 45 & II F 1-4  
\* Georgia Power Co 83/04/22 31pp 18305 293 24X  
Fiche 50-321, 83/04/22, 8305030665

8305040311 Forwards response to 830202 request for addl info re NUREG-0737, Item II F 1 6, "Containment Hydrogen Monitor" Info re water level monitors to be provided by 830615  
BAYNE, J P Power Authority of the State of New York JFN-83-38 83/05/02 VASSALLO, D B Operating Reactors Branch 2 3pp 18323-300 24X Fiche 50-333, 83/05/02, 8305040311

8305040317 Responds to NRC request for addl info re TMI action plan items Matl supports util position that nonsafety-related equipment falls outside scope of Franklin Research Ctr review Justification not necessary  
LENTINE, F G Commonwealth Edison Co 6491N 83/05/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18323 289 24X Fiche 50-295, 83/05/02, 8305040317

8305040362 Responds to 830217 & 0407 requests for addl info re NUREG-0737, Item II K 3 17, "ECCS Outages" Info compiled from equipment inoperability record which is completed each shift during cold shutdown  
HURFORD, W J Carolina Power & Light Co LAP-83-144 83/04/29 VARGA, S A Operating Reactors Branch 1 4pp 18323 194 24X  
Fiche: 50-261, 83/04/29, 8305040362

8305040474 Informs that analysis of aircraft traffic for facility per integrated assessment rept (NUREG-0822) followup acceptable.  
CRUTCHFIELD, D Operating Reactors Branch 5 L803-83-005 83/05/03 FIEDLER, P B General Public Utilities - GPU Service Corp 2pp 18319 315 24X Fiche 50-219, 83/05/03, 8305040474

8305040546 Requests remittance of Class III fee for 821110 application re nonconformance w/NUREG-0737, Item II E 4 2 on containment isolation dependability  
D1008, R M License Fee Management Branch 83/04/27 CURTIS, N W Pennsylvania Power & Light Co 1p 18351 230 24X  
Fiche 50-387, 83/04/27, 8305040546

8305040664 Forwards Suppl 3 to SER (NUREG-0887) W/o encl YOUNGBLOOD, B J Licensing Branch 1 83/04/27 EDELMAN, M R Cleveland Electric Illuminating Co 2pp 18336 266 24X  
Fiche 50-440, 83/04/27, 8305040664

8305040669 Forwards SER on BWR Owners Group generic response to NUREG-0737, Item II K 3 18, "Mod of Automatic Depressurization Sys (ADS) Logic" Response acceptable w/ stipulated conditions Response requested expediently  
SCHWENGER, A Licensing Branch 2 83/04/25 CURTIS, N W Pennsylvania Power & Light Co 10pp 18336 338 24X  
Fiche 50-387, 83/04/25, 8305040669

8305040682 NUREG-0827 INTEGRATED PLANT SAFETY ASSESSMENT REPORT, SYSTEMATIC EVALUATION PROGRAM - LACROSSE BOILING WATER REACTOR, Docket No 50-409 (Dairyland Power Cooperative)  
\* Division of Licensing 83/04/30 494pp 18334 142 24X  
Fiche 50-409, 83/04/30, 8305040682

8305040686 Requests responses re relief from surveillance requirements of equipment which would result in excessive exposure Tech Spec change requests, scheduling for recovering affected sys & rev to recovery plan requested  
BARRETT, L H TMI Program Office NRC-TMI-83-024 83/04/27 KANGA, B K General Public Utilities - GPU Service Corp 3pp 18336 329 24X Fiche 50-320, 83/04/27, 8305040686

8305040689 NUREG-0040 V07 N01 LICENSEE CONTRACTOR AND VENDOR INSPECTION STATUS REPORT Data As Of March 31, 1983 (White Book)  
\* Region 4, Office of Director 83/04/30 284pp 18332 001

8305040693 NUREG-0540 V04 N01 TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE January 1-31, 1983  
\* Division of Technical Information & Document Control 83/04/30, 577pp 18332 285

8305040740 NUREG/BR-0051 V04 N6 POWER REACTOR EVENTS September-October 1982.  
MASSARD, S A, TRENER, S E Director's Office 83/04/30 35pp 18327 143

8305040769 Forwards safety evaluation & technical evaluation rept re TMI Items I A 2 1 4 "Upgrading of Reactor Operator & Senior Reactor Operator Training" & II B 4 "Training for Mitigating Core Damage" Programs satisfy NUREG-0737 requirements  
STOLZ, J F Operating Reactors Branch 4 83/04/20 BECKHAM, J T, Georgia Power Co 3pp 18327 300 24X Fiche 50-321, 83/04/20, 8305040769

8305050022 Forwards status, description & schedule for meeting requirements re emergency response capabilities, per Generic Ltr 82-33 (Suppl 1 to NUREG-0737)  
FIEDLER, P B General Public Utilities - GPU Service Corp 6L-82-33 83/04/15 EISENHUT, D G Division of Licensing 17pp 18342 118 24X Fiche 50-219, 83/04/15, 8305050022

8305050026 Forwards NEDO-22209, "Analysis of Scram Discharge Vol Sys Piping Integrity" No further action planned re equipment qualification & sys design mods identified in generic SER (NUREG-0803)  
BAYNE, J P Power Authority of the State of New York JFN-83-39, 83/05/03 VASSALLO, D B Operating Reactors Branch 2 2pp 18339 313 24X Fiche 50-333, 83/05/03, 8305050026

8305050229 Submits progress rept re TMI Items II F.1 1 & II F.1.2 re effluent monitor mods Vendor scheduler uncertainties resolved Remaining work consists of training operators, software changes & minor wiring change  
COUNCIL, W O Northeast Nuclear Energy Co (subs. of Northeast Utilities), COUNCIL, W O Northeast Utilities 810767, 83/04/29 CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18338 062 24X  
Fiche 50-245, 83/04/29, 8305050229

8305050293 Forwards draft SER of NUREG-0737, Item II B 3, "Post-Accident Sampling" Eight of 11 criteria met Criterion 2, 10 & 11 incomplete Addl info requested to complete review of PAB9 sys  
VARGA, S A Operating Reactors Branch 1 83/04/22 UHRIG, R E, Florida Power & Light Co 31pp 18352 074 24X  
Fiche 50-250, 83/04/22, 8305050293

8305050426 NUREG/CR-2001  
BWR REFILL-REFLOOD PROGRAM TASK 4 3-SINGLE HEATED BUNDLE  
FINAL REPT  
SUTHERLAND, W. A., BARTON, J. E., FINDLAY, J. A. General Electric Co. FIN  
B-5877 EPRI NP-2372 83/04/30 Division of Accident Evaluation  
83pp Available at NRC \$3 50 18352 297

8305050432 NUREG/CR-3140  
CONTAINMENT BUMP TEST DATA  
SCHMIDT, W. H. Sandia Laboratories FIN A-1296 SAND82-2985  
83/04/30 Division of Safety Technology 73pp Available at NRC  
\$3 00 18352 229

8305060001 Forwards EG&G summary of discussion re radiological effluent  
Tech Specs during 820602-03 plant visit Final draft of  
proposed radiological effluent Tech Specs & offsite dose  
calculation manual should be developed within 60 days  
CLARK, R. A. Operating Reactors Branch 3 83/04/25 FAY, C. W.  
Wisconsin Electric Power Co. 45pp 18353:263 24X  
Fiche 50-266, 83/04/25, 8305060001

--8305060007 NUREG-0472 D07 R03  
STANDARD RADIOLOGICAL EFFLUENT TECHNICAL SPECIFICATIONS  
FOR PRESSURIZED WATER REACTORS SEPTEMBER 1982  
\* NRC - No Detailed Affiliation Given PWR-STG-1 82/09/03  
83pp, 18353 308, 24X Fiche 50-266, 83/04/25, 8305060001

8305060017 Forwards BER re util responses to NUREG-0737, Items II F 1 4,  
"Containment Pressure Monitor," II F 1 5, "Containment Water  
Level Monitor" & II F 1 6, "Containment Hydrogen Monitor."  
Items resolved  
CLARK, R. A. Operating Reactors Branch 3 83/04/21 STEWART, W. L.  
Virginia Electric & Power Co. 8pp 18354:314 24X  
Fiche 50-338, 83/04/21, 8305060017

8305060045 Forwards BER supporting util responses to NUREG-0737, Items  
II F 1 4, "Containment Pressure Monitor," II F 1 5,  
"Containment Water Level Monitor" & II F 1 6, "Containment  
Hydrogen Monitor" Items resolved  
CLARK, R. A. Operating Reactors Branch 3 83/04/21 LUNDVALL, A. E.  
Baltimore Gas & Electric Co. 9pp 18354 299 24X  
Fiche 50-317, 83/04/21, 8305060045

8305060108 Advises that requirements of NUREG-0737, TMI Action Plan  
Items II F 1 4, II F 1 5 & II F 1 6 met & items resolved  
Criteria requiring equipment to be environmentally qualified  
will be reviewed under environ qualification program  
CLARK, R. A. Operating Reactors Branch 3 83/04/21 MURDOLF, D. M.  
Northern States Power Co. 9pp 18354 268 24X  
Fiche 50-282, 83/04/21, 8305060108

8305060233 NUREG/CR-3136  
AQUIFER RESTORATION AT IN-SITU LEACH URANIUM MINES EVIDENCE  
FOR NATURAL RESTORATION PROCESSES  
DEUTSCH, W. J., BERNER, R. J., BELL, N. E. Battelle Memorial Institute,  
Pacific Northwest Laboratory FIN B-2379, PNL-4604 83/04/30  
Division of Health, Siting & Waste Management. 96pp Available at  
NRC \$3.50, 18359:001.

8305060306 Requests that portion of 830422 response to Generic Ltr  
B3-02 be withdrawn. Portion re Item II F 1, "Add'l Accident  
Monitoring Instrumentation," will be reevaluated upon  
receipt of NRC guidance  
QUACH, L. T. Georgia Power Co. NED 83-278 83/05/02 STOLZ, J. F.  
Operating Reactors Branch 4 1p 18344 329 24X  
Fiche 50-321, 83/05/02, 8305060306

8305060329 Responds to New England Coalition on Nuclear Pollution &  
State of NH submittals subsequent to 830407-08 prehearing  
conference. Objects to word "omission" in recorded  
Coalition Contention I D.2  
LEBBY, R. P. Hearing Branch 3 18BUANCES OL 83/05/04, HOYT, H.,  
LUEBBKE, E. A., HARBOR, J. Atomic Safety and Licensing Board Panel.  
4pp, 18344:081, 24X Fiche 50-443, 83/05/04, 8305060329

8305060347 NUREG/CR-3229  
EXPLORATORY ASSESSMENT OF PORTIRRADIATION HEAT TREATMENT  
VARIABLES IN NOTCH DUCTILITY RECOVERY OF A533-B STEEL  
HAMTHORNE, J. R. Materials Engineering Testing Services, Inc. \*  
ENBA, Inc. FIN B-8193 83/04/30 Office of Nuclear Regulatory  
Research, Director 20pp Available at NRC. \$3 25 18359.097.

8305060395 Forwards response to 820923 ltr re open items in NUREG-0612,  
"Control of Heavy Loads at Nuclear Power Plants" Dynamic  
load effects, inservice insp & exam frequency reviewed Phase  
II results expected by 830601  
CROUSE, R. P. Toledo Edison Co. 943 83/05/02 STOLZ, J. F.  
Operating Reactors Branch 4 7pp, 18343 167, 24X  
Fiche 50-346, 83/05/02, 8305060395.

8305060399 Comments on proposed rule re safety goals evaluation plan  
Milano Natl Nuclear Regulatory Agency presently involved in  
similar but more restrictive task Requests to be kept  
informed of proceedings  
GARRIBBA, S. Istituto di Ingegneria Nucleare, Milan, Italy  
48FR10772 83/04/26 Docketing & Services Branch 1p  
18343 159

8305060415 Forwards resolution of open items re NUREG-0737, Item II B 3,  
"Post-Accident Sampling Sys," per 830215 evaluation &  
830314 telcon No significant radiation effects anticipated.  
LATHAM, W. K. Sacramento Municipal Utility District 83/05/02  
STOLZ, J. F. Operating Reactors Branch 4 2pp 18343 279 24X  
Fiche 50-312, 83/05/02, 8305060415

8305060431 Forwards application for amend to License DPR-64, changing  
Tech Specs & 9 1.6 9 1 4.6 9 1 7.6 9 1 8.6 9 2 & Tables  
3 6-1 & 4 4-1 to reflect containment isolation valve mods &  
NRC & util organizational changes  
BAYNE, J. P. Power Authority of the State of New York IPN-83-34  
83/05/03 VARQA, S. A. Operating Reactors Branch 1 3pp 18351 197  
24X Fiche 50-286, 83/05/03, 8305060431

--8305060432 Application for amend to License DPR-64, changing Tech Specs  
& 9 1.6 9 1 4.6 9 1 7.6 9 1 8.6 9 2 & Tables 3 6-1 & 4 4-1  
to reflect containment isolation valve mods & NRC & util  
organizational changes  
BAYNE, J. P. Power Authority of the State of New York 83/05/03  
1p 18351 202 24X Fiche 50-286, 83/05/03, 8305060431

--8305060433 Proposed changes to Tech Specs & 9 1.6 9 1 4.6 9 1 7.  
& 9 1 8.6 9 2 & Tables 3 6-1 & 4 4-1 to reflect containment  
isolation valve mods & organizational changes W/one oversize  
drawing Aperture card is available in PDR  
\* Power Authority of the State of New York 83/05/03 13pp  
18351 203 24X Fiche 50-286, 83/05/03, 8305060431

8305060457 Forwards draft responses to NUREG-0737, Items I C 1, I C 6,  
I D 1, I D 2, I O 1 & III A 1 2 Responses will be incorporated  
into FBAR by June 1983  
BRADLEY, E. J. Philadelphia Electric Co. 83/05/04 SCHNENCER, A.  
Operating Branch 2 9pp 18351 160 24X Fiche 50-352, 83/05/04,  
8305060457

8305060562 Forwards BER (NUREG-0979) re application for final design  
approval for GEBBAR II & FR notice W/o NUREG  
THOMAS, C. O. Standardization & Special Projects Branch 83/04/28  
SHERWOOD, G. O. General Electric Co. 2pp 18359 210 24X  
Fiche 50-447, 83/04/28, 8305060562

--8305060568 Notice of availability of BER (NUREG-0979) on proposed final  
design approval for GEBBAR II  
BRINKMAN, D. S. Standardization & Special Projects Branch.  
83/04/28, 1p 18359:212 24X Fiche 50-447, 83/04/28, 8305060562

8305060645 Advises that Class III fee appropriate for each listed  
application filed w/NRR for review Request of 830331 for  
exemption from order, confirming commitment to implement  
NUREG-0737, not exempt from fees  
MILLER, W. D. License Fee Management Branch 83/05/02  
RODRIGUEZ, R. J. Sacramento Municipal Utility District 2pp  
18358.362, 24X Fiche 50-312, 83/05/02, 8305060645

8305060658 Forwards safety evaluation re NUREG-0737, Items II F 1 4,  
II F 1 5 & II F 1 6 on containment pressure, water level &  
hydrogen monitors Util 801210 submittal & 830218 rev  
acceptable Environ qualification to be reviewed separately  
VARQA, S. A. Operating Reactors Branch 1 83/04/22 STEWART, W. L.  
Virginia Electric & Power Co. 2pp 18357 357 24X  
Fiche 50-280, 83/04/22, 8305060658

--8305060663 Safety evaluation re TMI Action Plan items (NUREG-0737)  
II F 1 4, "Containment Pressure Monitor," II F 1 5,  
"Containment Water Level Monitor" & II F 1 6, "Containment  
Hydrogen Monitor" Designs acceptable.  
\* Office of Nuclear Reactor Regulation, Director 83/04/22 5pp  
18357:359, 24X Fiche 50-280, 83/04/22, 8305060663

8305060674 NUREG/CR-2924  
RADON DIFFUSION IN CANDIDATE SOILS FOR COVERING URANIUM  
MILL TAILINGS  
SILKER, W. B., KALKWARF, D. R. Battelle Memorial Institute, Pacific  
Northwest Laboratory, FIN B-2269 PNL-4434 83/04/30 Division  
of Health, Siting & Waste Management 52pp Available at NRC  
\$3 00 18358 200.

8305060675 NUREG/CR-2005 R01  
CHECKLIST FOR EVALUATING EMERGENCY OPERATING PROCEDURES USED  
IN NUCLEAR POWER PLANTS  
BRUNE, R. L., WEINSTEIN, M. HPT, Inc. \* Sandia Laboratories FIN  
B-3098 SAND81-7074 83/04/30 Division of Safeguards &  
Inspection Programs (Post 830103) 35pp Available at NRC. \$4 50  
18358.262



## NONDOCKETED ITEMS

- 8305040680 NUREG-0485 V05 N03  
SYSTEMATIC EVALUATION PROGRAM STATUS SUMMARY REPT Data As Of  
March 31, 1983 (Buff Book)  
\* Office of Resource Management, Director 83/03/31 63pp  
18358 295
- 8305090013 Forwards SER (NUREG-0968, Suppl 1) including addl info  
received from applicant & ACRS comments  
GRACE, J N Clinch River Breeder Reactor Program Office 83/05/02  
LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Plant  
32pp 18367 322 24X Fiche 50-537, 83/05/02, 8305090013
- 8305090035 NUREG/BR-0004 R01 ER  
INSTRUCTIONS FOR COMPLETING NUCLEAR MATERIAL TRANSACTION  
REPORTS Forms DOE/NRC-741, 741A And 740M  
\* Office of Nuclear Material Safety & Safeguards, Director  
83/05/04 1p 18381 199
- 8305090040 NUREG/BR-0006 R01  
INSTRUCTIONS FOR COMPLETING NUCLEAR MATERIAL TRANSACTION  
REPORTS Forms DOE/NRC-741, 741A And 740M  
\* Office of Nuclear Material Safety & Safeguards, Director.  
83/04/30 102pp 18380 276
- 8305090046 NUREG-0728 R01  
NRC INCIDENT RESPONSE PLAN  
\* Director's Office, Office of Inspection and Enforcement  
83/04/30 27pp Available at NRC #3 75 18381 042
- 8305090144 Summaries review of completed Generic Item B-24 re  
containment purge & vent & TMI Action Plan Item II E 4 2  
SER & "Override & Reset of Control Circuitry in  
Ventilation/Purge Isolation & Other ESF Sys (B-24)," encl  
CLARK, R A Operating Reactors Branch 3 83/04/20 STEWART, W L  
Virginia Electric & Power Co 3pp 18367 072 24X  
Fiche 50-338, 83/04/20, 8305090144
- 8305090147 Safety evaluation approving containment purging/venting  
during normal operations & override & reset of control  
circuitry in ventilation/purge isolation & other ESF sys  
\* Office of Nuclear Reactor Regulation, Director 83/04/20 4pp  
18367 075 24X Fiche 50-338, 83/04/20, 8305090144
- 8305090162 NUREG/CR-3117  
SEISMICITY AND TECTONIC RELATIONSHIPS OF THE NEHAHA UPLIFT  
AND MIDCONTINENT GEOPHYSICAL ANOMALY Final Project Summary  
BURCHETT, R R Nebraska, State of LUZA, K V Oklahoma, State of  
VAN ECK, D J Iowa Geological Survey FIN A-5774 83/02/28  
Division of Health, Siting & Waste Management 42pp Available at  
NRC. #12 00 18367 175
- 8305090200 Forwards response to NUREG-0737 Item II K 3 13, "RCIC  
Automatic Restart " RCIC sys modified such that reactor high  
water level signal will automatically close RCIC turbine  
steam supply valve, should valve be open.  
HARRINGTON, W D Boston Edison Co 83-108 83/04/29 VASSALLO, D B  
Operating Reactors Branch 2 1p 18363 361 24X  
Fiche 50-293, 83/04/29, 8305090200
- 8305090380 Ack receipt of 830131 ltr requesting addl info re  
NUREG-0737, Item II K 3 28, "Qualification of ADS Accumulator  
Sys." Info requested from GE Response will be submitted by  
830630.  
ZIMMERMAN, S R Carolina Power & Light Co LAP-83-119 83/05/05  
VASSALLO, D B Operating Reactors Branch 2 1p 18363 340 24X  
Fiche 50-324, 83/05/05, 8305090380
- 8305090462 Forwards B&W "Bounding Analytical Assessment of NUREG-0630  
on LOCA & Operating kW/Ft Limits." per 830331 commitment  
WESTAFER, G R Florida Power Corp. 3F-0483-32 83/04/29  
STOLZ, J F Operating Reactors Branch 4 1p 18362 193 24X  
Fiche 50-302, 83/04/29, 8305090462
- 8305090464 77-1140899-01  
"Bounding Analytical Assessment of NUREG-0630 on LOCA &  
Operating kW/Ft Limits."  
\* Babcock & Wilcox Co 83/04/29 29pp 18362 154 24X  
Fiche 50-302, 83/04/29, 8305090462
- 8305090486 Forwards response to Suppl 3 of SER (NUREG-0528),  
Section 3 10, "Seismic & Dynamic Qualification of Seismic  
Category I Mechanical & Electrical Equipment "  
FLYNN, J D Cincinnati Gas & Electric Co 83/05/05, DENTON, H  
Office of Nuclear Reactor Regulation, Director 4pp 18360 223  
24X Fiche 50-358, 83/05/05, 8305090486
- 8305090553 Requests remittance of fee due for review of 830217 amend  
application re implementation of NUREG-0737 items, providing  
justification for imposition of fees in response to 830401  
ltr contesting fee  
MILLER, W D License Fee Management Branch 83/05/02,  
RODRIGUEZ, R J Sacramento Municipal Utility District 1p  
18367 360 24X Fiche 50-312, 83/05/02, 8305090553
- 8305100108 Application to amend Licenses DPR-32 & DPR-37, revising  
radiological effluent Tech Specs in accordance w/Rev 3 to  
NUREG-0472 "Offsite Dose Calculation Manual" also encl  
STEWART, W L Virginia Electric & Power Co 179 83/05/04  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
VARQA, B A Operating Reactors Branch 1 3pp 18371 346 24X  
Fiche 50-280, 83/05/04, 8305100108
- 8305100111 Proposed revs to radiological effluent Tech Specs, in  
accordance w/Rev 3 to NUREG-0472  
\* Virginia Electric & Power Co 83/05/04 87pp 18371 349, 24X  
Fiche 50-280, 83/05/04, 8305100108
- 8305100110 Responds to 830413 ltr re TMI Action Item II K 3 18, "Mods  
to ADS Sys Logic " One of two options (2 or 4) will be  
implemented Choice based on benefit to design impact on  
schedule, availability of hardware & analysis & total cost  
BOUCHEY, G D Washington Public Power Supply System 002-83-408  
83/05/04 SCHWENGER, A Licensing Branch 2 1p 18375 032 24X  
Fiche 50-397, 83/05/04, 8305100110
- 8305100114 Forwards review of existing specs re containment cooling sys  
operability No mods required Revised Section 3 3, "ESF &  
Auxiliary Sys," will be consistent w/NUREG-0452 & will be  
submitted as part of Amend 55  
QTESLER, C W Wisconsin Public Service Corp. NRC-83-102 83/05/06,  
VARQA, B A Operating Reactors Branch 1 6pp 18375 020 24X  
Fiche 50-305, 83/05/06, 8305100114
- 8305100168 Forwards SER, Suppl 3 (NUREG-0887) W/o encl,  
CUTCHIN, J M Hearing Branch 4 ISSUANCES OL 83/05/08  
BLOCH, P B, BRIGHT, G D, KLINE, J R Atomic Safety and Licensing  
Board Panel 1p 18374 273 24X Fiche 50-440, 83/05/09, 8305100168
- 8305100175 Forwards addl info re instrument accuracy & related data for  
containment pressure monitors, containment water level  
monitors & containment hydrogen monitors (NUREG-0737, Items  
II F 1 4, II F 1 5 & II F 1 6), per 82118 request.  
O'TOOLE, J D Consolidated Edison Co. of New York, Inc. 83/04/29  
VARQA, B A Operating Reactors Branch 1 14pp 18374 274, 24X  
Fiche 50-247, 83/04/29, 8305100175
- 8305100197 Forwards comments re proposed NUREG-0737 Tech Specs, per  
830321 ltr request Comments should not be interpreted as  
formal position or commitment to specific course of action.  
DENTE, T J BWR Owners Group BWR00-8313 83/05/06 EISENHUT, D O,  
Division of Licensing 4pp. 18374 311
- 8305100229 Forwards response to questions raised during 830422 telcon  
re util plans concerning NUREG-0737, Item II F 1,  
"Containment Instrumentation Upgrades " Dedicated recorder  
for hydrogen concentration will be provided  
RODRIGUEZ, R J Sacramento Municipal Utility District. 83/05/06,  
STOLZ, J F Operating Reactors Branch 4 3pp 18374 128 24X  
Fiche 50-312, 83/05/06, 8305100229.
- 8305100344 Submits info re NUREG-0737, Item II E 1.1, "Auxiliary  
Feedwater Sys Upgrade Review," per 830407 request Info  
resolves protection of sys from internal missiles & addl  
protection required for condensate storage tank  
RODRIGUEZ, R J Sacramento Municipal Utility District. 83/05/02,  
STOLZ, J F Operating Reactors Branch 4 2pp 18378 231 24X  
Fiche 50-312, 83/05/02, 8305100344
- 8305100347 Forwards addl justification supporting adequacy of test of  
electrical load to satisfy License Condition 2.C &  
WCAP-B921, "Setpoint Study, Duke Power, William B McGuire  
Nuclear Plant, Units 1 & 2 " Rept withheld (ref 10CFR2 790).  
TUCKER, H B Duke Power Co 83/05/05 DENTON, H R Office of  
Nuclear Reactor Regulation, Director ADENBAM, E G, Licensing Branch  
4 2pp 18378 325 24X Fiche 50-369, 83/05/05, 8305100347.
- 8305100356 Forwards responses to New England Coalition on Nuclear  
Pollution fourth, sixth, eighth, twelfth, fourteenth & fifteenth  
motions for summary disposition  
LESSBY, R P Hearing Branch 3 ISSUANCES OL 83/03/21, HOYT, H,  
LUEBKE, E A, HARBOUR, J Atomic Safety and Licensing Board Panel  
2pp 18411.001 24X Fiche 50-443, 83/03/21, 8305100356.
- 8305100419 Affidavit of RO LaGrange on util commitment to qualify  
wide-range pressure transmitters per NUREG-0588  
requirements, Commitment acceptable  
LAGRANGE, R G Equipment Qualification Branch ISSUANCES OL,  
83/03/18, 3pp 18411.047 24X Fiche 50-443, 83/03/21, 8305100356.
- 8305100429 Affidavit of JT Higgins on util proposed alternatives to  
NUREG-0737, Item I.A 1.1 requirements re shift technical  
advisor position Proposal acceptable.  
HIGGINS, J T Division of Project & Resident Programs, ISSUANCES  
OL, 83/03/17, 2pp 18411.057, 24X Fiche 50-443, 83/03/21,  
8305100356

--8305100424 Affidavit of RQ LaOrange on qualification of Class IE electric valve operators installed inside containment Unit committed to qualification per NUREG-0588  
LAORANGE, R. Q. Equipment Qualification Branch ISSUANCES OL  
83/03/18 3pp 18411.064 24X Fiche 50-443, 83/03/21, 8305100356

8305100368 Advises that w/exception of Item II K 3 31 on compliance w/10CFR50.36, 830324 comments applicable to 830321 draft generic ltr Review of 830324 submittal re comments on draft NUREG-0737 BWR Tech Specs requested  
COUNCIL, W. Q. Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W. Q. Northeast Utilities B10783 83/05/05  
EISENHUT, D. Q. Division of Licensing 2pp 18378 212 24X  
Fiche 50-245, 83/05/05, 8305100368

8305110003 Forwards evaluation of loss of discharge back pressure on pump operability re NUREG-0737, Item II E 1 1 & 830131 SER, per IE Bulletin 80-04, Operability of auxiliary feedwater pumps after extended operation at runoff flow addressed  
QIEBLER, C. W. Wisconsin Public Service Corp NRC-83-103 83/05/04  
VARQA, S. A. Operating Reactors Branch 1. 9pp 18408:280 24X  
Fiche, 50-305, 83/05/04, 8305110003

8305110009 Comments on adequacy of implementation of NUREG-0737, Item III, A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50." Offsite & onsite emergency preparedness adequate.  
CRUTCHFIELD, D. Operating Reactors Branch 5 L805-83-05-023  
83/05/09. FIEDLER, P. B. General Public Utilities - QPU Service Corp  
3pp 18409:023 24X Fiche 50-219, 83/05/09, 8305110009

8305110024 Revised statement of P Vacca on 830419 re SECY 83-62 concerning rev to 10CFR35, "Human Use of Byproduct Matl"  
VACCA, P. C. Assistant Director for Material Safety & Licensing  
83/04/19. 7pp. 18412 338

--8305110029 Supports J Delmedico 830228 statement of differing prof opinion re SECY 83-62 (proposed rev to 10CFR35)  
VACCA, P. C. Assistant Director for Material Safety & Licensing  
83/03/02. PALLADINO, N. J. OILINSKY, V. J. AHEARNE, J. Commissioners  
10pp. 18412 345.

--8305110030 Testimony of J Delmedico on 830419 in opposition to SECY 83-62 (proposed rev to 10CFR35).  
DELMEDICO, J. Assistant Director for Material Safety & Licensing  
83/04/19 4pp 18412:355.

8305110027 NUREG/CR-3119 V01  
NUCLEAR POWER SAFETY REPORTING SYSTEM FEASIBILITY ANALYSIS  
FINLAYSON, F. J. IMS, J. Aerospace Corp FIN B-8255. 83/04/30  
Division of Facility Operations. 35pp Available at NRC. 24 50  
18419:249.

8305110049 Comments on implementation of NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50." Onsite & offsite emergency preparedness adequate.  
CRUTCHFIELD, D. Operating Reactors Branch 5. L805-83-05-024  
83/05/10. KAY, J. A. Yankee Atomic Electric Co 3pp. 18409.014.  
24X Fiche 50-029, 83/05/10, 8305110049

8305110059 Advises that onsite & offsite emergency preparedness adequate, Emergency plans upgraded per NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50." Item complete  
CRUTCHFIELD, D. Operating Reactors Branch 5 L805-83-05-022  
83/03/09. DIETCH, R. Southern California Edison Co 3pp.  
18408.106. 24X Fiche: 50-206, 83/03/09, 8305110059.

8305110114 NUREG-0871 V02 N02  
SUMMARY INFORMATION REPORT, Data As Of April 30, 1983.  
(Brown Book)  
\* Management Information Branch 83/04/30. 55pp 18419:195

8305110118 NUREG-0969  
REPORT OF THE EVALUATION TEAM ON THE QUALITY OF CONSTRUCTION AT THE ZIMMER NUCLEAR POWER STATION.  
\* NRC - No Detailed Affiliation Given 83/04/30. 391pp  
18418.001. 24X Fiche 50-398, 83/04/30, 8305110118

8305110119 NUREG/CP-0035  
THE MAN-MACHINE INTERFACE AND HUMAN RELIABILITY AN ASSESSMENT AND PROJECTION.  
HALL, R. E., FRAGOLA, J. R., LUCKAS, W. J. Institute of Electrical & Electronic Engineers. FIN A-3217 BNL-NUREG-51579. 83/04/30  
Office of Nuclear Regulatory Research, Director 265pp. 18416.001.

8305110120 NUREG/CR-2069 R01  
SUMMARY REPORT ON A SURVEY OF LIGHT-WATER-REACTOR SAFETY SYSTEMS.  
HEDDLESON, F. A. Oak Ridge National Laboratory. FIN B-0431.  
ORNL/NSIC-181/R. 83/05/31 Division of Risk Analysis 356pp.  
18417:001.

8305110126 NUREG/CR-3013  
REVIEW OF THE RANCHO SECO NUCLEAR GENERATING STATION UNIT NO 1 AUXILIARY FEEDWATER SYSTEM RELIABILITY ANALYSIS Docket No 50-312 (Sacramento Municipal Utility District)  
ILBERG, D. YOUNGBLOOD, R. PAPAZOGLOU, I. A. Brookhaven National Laboratory FIN A-3393 BNL-NUREG-51620 83/04/30 Division of Safety Technology 49pp Available at NRC \$4 75 18416 266 24X  
Fiche. 50-312, 83/04/30, 8305110126

8305110127 NUREG/CR-3187  
CREVICE CORROSION OF TITANIUM ALLOY TICODE-12 IN SIMULATED ROCK SALT BRINE AT 130 CENTIGRADE Topical Report  
AHN, T. M., LEE, B. S., SOO, P. Brookhaven National Laboratory FIN A-3237 BNL-NUREG-51653 83/04/30 Division of Health, Siting & Waste Management 28pp 18416 317

8305110131 NUREG/CR-3073  
CONSTITUTIVE RELATIONS IN TRAC-PD2  
ROHATQI, U. S., JO, J., NEYMDTIN, L. Brookhaven National Laboratory FIN A-3215 BNL-NUREG-51616 83/04/30 Division of Accident Evaluation 43pp 18412 294

8305110148 NUREG/CR-2774 V04  
PHYSICS OF REACTOR SAFETY Quarterly Report, October - December 1982  
\* Argonne National Laboratory FIN A-2015 ANL-82-24 83/04/30  
Division of Accident Evaluation 31pp 18412 195

8305110154 Forwards supplementary response to 820223 6-month response to Generic Ltr 81-07, NUREG-0612, "Control of Heavy Loads," to confirm & clarify items discussed in 820804 telcon  
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey  
QL-81-07 83/04/27 VARQA, S. A. Operating Reactors Branch 1 Bpp  
18399 007 24X Fiche 50-272, 83/04/27, 8305110154

--8305110156 PSE-0108, "Maint Procedures"  
\* Public Service Electric & Gas Co. of New Jersey QL-81-07  
83/04/27 1,317pp. 18399 101 24X Fiche 50-272, 83/04/27,  
8305110154

8305110162 NUREG/CR-3220  
MECHANISTIC ASPECTS OF STRESS-CORROSION CRACKING OF TYPE 304 STAINLESS STEEL IN LWR SYSTEMS  
NICHOLS, F. A. Argonne National Laboratory FIN A-2212 ANL-83-15  
83/04/30 Division of Engineering Technology 67pp 18412 227

8305110174 NUREG-0940 V02 N01  
ENFORCEMENT ACTIONS SIGNIFICANT ACTIONS RESOLVED Quarterly Progress Report, January-March 1983  
\* Director's Office, Office of Inspection and Enforcement  
83/04/30 286pp 18411:066

8305110196 NUREG/CR-2568  
BWR REFILL-REFLOOD PROGRAM TASK 4 4 - CCFL/REFILL SYSTEM EFFECTS TESTS (30 F SECTOR) SSTF SYSTEM RESPONSE TEST RESULTS  
SCHUMACHER, D. Q., ECKERT, T. J., FINLAY, J. A. General Electric Co. FIN B-5877 CEAP-22046 83/04/30 Division of Accident Evaluation  
130pp. Available at NRC \$6.00 18412 065

8305110208 NUREG/CR-2716 V04  
REACTOR SAFETY RESEARCH PROGRAMS Quarterly Report, October - December 1982.  
EDLER, S. K. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2101 PNL-4275-4. 83/04/30 Division of Accident Evaluation 69pp. Available at NRC \$5.00 18412 001

8305110223 Responds to 811031, 820702 & 830104 requests for exception from Table 1 of NUREG-0737, Suppl 1 requirements re location of emergency operations facility Exception granted.  
EISENHUT, D. Q. Division of Licensing 83/04/29 UHRIOR, E. Florida Power & Light Co 2pp. 18434:334 24X Fiche 50-250, 83/04/29,  
8305110223

8305110227 NUREG/CR-3074  
APPLICATION OF REDUCTION METHODS TO NUCLEAR POWER PLANT STRUCTURES.  
MILLER, C. A., PHILIPPACOPOLLO Brookhaven National Laboratory FIN A-3216 BNL-NUREG-51623 83/04/30. Division of Engineering Technology. 98pp 18413 008

8305110237 NUREG/CR-2331 V02 N3  
SAFETY RESEARCH PROGRAMS SPONSORED BY OFFICE OF NUCLEAR REGULATORY RESEARCH, Quarterly Progress Report, July 1 - September 30, 1982  
KOUTS, H. J., BARI, R. A., CERBONE, R. J. Brookhaven National Laboratory FIN A-3011. BNL-NUREG-51454 83/04/30. Division of Accident Evaluation. 163pp 18419:032.

8305110240 NUREG-0748 V03 N03  
OPERATING REACTORS LICENSING ACTIONS SUMMARY Data As Of April 30, 1983 (Orange Book)  
\* Management Information Branch. 83/04/30. 317pp 18420 001.

## NONDOCKETED ITEMS

8305110308 Application for amend to OLS revising Tech Specs 3/4 B 2 3, 3/4 B 2 4 & 3/4 B 2 5 to increase confidence of battery operability & provide time to correct battery conditions  
CLAYTON, F. L. Alabama Power Co 83/05/03 VAR0A, S A Office of Nuclear Reactor Regulation, Director 5pp 18393 198 24X  
Fiche 50-348, 83/05/03, 8305110308

8305110374 Forwards addl info re NUREG-0737, Items I F 1 4, I F 1 5 & I F 1 6 concerning containment pressure, water level & hydrogen monitors, respectively, per 830106 request No obstructions would prevent hydrogen from escaping from core  
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 83/05/04 CRUTCHFIELD, D. Operating Reactors Branch 3 8pp 18406 279 24X  
Fiche 50-219, 83/05/04, 8305110374

8305110385 Forwards response to open item on safe load paths contained in NRC 820923 technical evaluation rept of util 830201  
submitter re control of heavy loads (NUREG-0612)  
CRUSE, R. P. Toledo Edison Co 945 83/05/06 STOLZ, J. F. Operating Reactors Branch 4 11pp 18406 201 24X  
Fiche 50-346, 83/05/06, 8305110385

8305110415 Notification of CROR Meeting 38 on 830518 in Bethesda, MD to discuss proposed rule, "Analysis of Potential Pressurized Thermal Shock Events," prioritization of generic safety issues & operator requalification program Review matl encl  
STELL, V. Regional Operations & Generic Requirements 83/05/10 EISENHUT, D. G. Office of Nuclear Reactor Regulation, Director  
JORDAN, E. L. Director's Office, Office of Inspection and Enforcement  
CUNNINGHAM, R. E. Office of Nuclear Material Safety & Safeguards, Director 2pp 18394 221

--8305110428 Forwards proposed Commission paper discussing prioritization of generic safety issues & transmitting draft NUREG-0733, "Prioritization of Generic Safety Issues" Procedures for identifying & managing issues encl  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 83/05/02 DIRCKS, B. W. J. Office of the Executive Director for Operations 771pp 18394 259

8305110437 Forwards "Bounding Analytical Assessment of NUREG-0630 on LOCA & Operating kW/FT Limits," per 830405 ltr  
CRUSE, R. P. Toledo Edison Co 945 83/05/06 STOLZ, J. F. Operating Reactors Branch 4 1p 18404 320 24X  
Fiche 50-346, 83/05/06, 8305110437

--8305110443 77-1142162-00  
"Bounding Analytical Assessment of NUREG-0630 on LOCA & Operating kW/FT Limits"  
\* Babcock & Wilcox Co 83/05/06 28pp 18404 321 24X  
Fiche 50-346, 83/05/06, 8305110443

8305110457 NUREG/CR-2767  
COMPARISON OF FIELD-MEASURED RADON DIFFUSION COEFFICIENTS WITH LABORATORY-MEASURED COEFFICIENTS  
LEPEL, E. A., SILKER, W. B., THOMAS, W. V. Battelle Memorial Institute, Pacific Northwest Laboratory FIN 8-2269 PNL-4414 83/04/30 Division of Health, Siting & Waste Management 36pp Available at NRC #4 50 18413 214

8305110467 NUREG/CR-3216  
HEISSDAMPFREAKTOR (HDR) STEEL CONTAINMENT VESSEL AND FLOOD WATER STRUCTURE TANK STRUCTURAL DYNAMICS TEST  
GORMAN, V. H., ARENDT, J. G., THINNES, G. L. EG&G, Inc FIN A-6306 EOG-2249 83/04/30 Division of Engineering Technology 108pp 18413 105

8305110476 NUREG/CR-3295  
ANALYSIS OF REINFORCED CONCRETE CONTAINMENT VESSELS WITH NONLINEAR SHEARING STIFFNESS  
CONLEY, C. H., WHITE, R. M., GERGELY, P. Cornell Univ FIN 8-5689 83/04/30 Division of Engineering Technology 11pp. Available at NRC #5 50 18413 252

8305110482 NUREG/CR-0169 V01  
LOFT EXPERIMENTAL MEASUREMENTS UNCERTAINTY ANALYSIS  
METHODOLLOGY AND SUMMARY  
LASSAUN, G. D. EG&G, Inc FIN A-6043 EOG-2037 83/04/30 Division of Accident Evaluation 41pp 18415 020

8305110491 NUREG/CR-2744 V02  
HUMAN RELIABILITY DATA BANK FOR NUCLEAR POWER PLANT OPERATIONS Volume 2 A Data Bank Concept And System Description  
CHMER, M. K., KOSINSKY, E. J., ECKEL, J. S. General Physics Corp FIN A-1188 SAND82-7057 83/04/30 Division of Facility Operations 177pp 18414 001

8305110501 Forwards IE Insp Rept 50-333/83-07 on 830328-31 No noncompliance noted  
STAROSTECKI, R. Division of Project & Resident Programs, 83/04/26 MCNEILL, C. A. Power Authority of the State of New York 2pp. 18393 350 24X Fiche 50-333, 83/04/26, 8305110501

--8305110508 IE Insp Rept 50-333/83-07 on 830328-31 No noncompliance noted Major areas inspected licensee actions taken to comply w/requirements described in NUREG-0737, Item II B 2, "Design Review of Plant Shielding"  
BRI008, L., HAVERKAMP, D., EAPEN, P. Region 1, Office of Director, 83/04/22 8pp 18393 352 24X Fiche 50-333, 83/04/26, 8305110501

8305110512 NUREG/CR-3261  
COOPERATIVE TEST PROGRAM ON CRACK ARREST TOUGHNESS  
MEASUREMENT Final Report  
FOURNEY, W. L., HAHN, G. T., HOAGLAND, R. Q. Maryland, Univ of FIN 8-0119 83/04/30 Division of Engineering Technology 202pp Available at NRC #7 00 18414 178

8305110518 NUREG/CR-3195  
ANALYSIS OF SEMISCALE MOD-2A SYSTEM UHI/SBLOCA EXPERIMENTS  
SHIMECK, D. J. EG&G, Inc FIN A-6038 EOG-2246 83/04/30 Division of Accident Evaluation 42pp 18415 184

8305110523 NUREG/CR-3184  
P&F LOCA TEST LOC-6 FUEL BEHAVIOR REPORT  
BRUGHTON, J. M., VINJAMURI, K., HAGMAN, D. L. EG&G, Inc FIN A-6041 EOG-2244 83/04/30 Division of Accident Evaluation 48pp 18415 115

8305110528 NUREG/CR-2743  
PROCEDURES FOR USING EXPERT JUDGMENT TO ESTIMATE HUMAN ERROR PROBABILITIES IN NUCLEAR POWER PLANT OPERATIONS  
SEAUER, D. A., STILLWELL, W. Q. Decision Science Consortium, Inc \* Sandia Laboratories FIN A-1188 SAND82-7054 83/04/30 Division of Facility Operations 127pp 18415 227

8305120003 Responds to 830316 ltr requesting review of RCIC sys automatic restart per TMI Action Item II K 3 13 Acceptance criteria identified in ltr satisfied  
ZIMMERMAN, S. R. Carolina Power & Light Co LAP-83-124 83/05/09, VASSALLO, D. B. Operating Reactors Branch 2 1p 18423 076 24X  
Fiche 50-324, 83/05/09, 8305120003

8305120088 Requests review schedule for applicant response to Generic Ltr 82-33 re NUREG-0737, Suppl 1 concerning emergency response capability W/o encl  
YOUNGBLOOD, B. J. Licensing Branch 1 GL-82-33 83/04/29 MOORE, V. Human Engineering Section ROSA, F. Instrumentation & Control Branch PAGANO, F. Emergency Preparedness Licensing Br (after 80119 see I&E) 2pp 18443 191 24X Fiche 50-000, 83/04/29, 8305120088

8305120116 Advises that onsite & offsite emergency preparedness adequate per 10CFR50, App E Emergency plans upgraded per NUREG-0737, Item III A 2 1 Item complete  
CRUTCHFIELD, D. D. Operating Reactors Branch 5 L805-83-05-026, 83/05/11 FARRAR, D. L. Commonwealth Edison Co 3pp 18423 040 24X Fiche 50-010, 83/05/11, 8305120116

8305120189 Informs that post-implementation review info on NUREG-0737, Items II F 1 4, II F 1 5 & II F 1 6 will not be provided until 830701 due to higher priority post-TMI work  
KRIEGER, R. W. Southern California Edison Co 83/05/10 CRUTCHFIELD, D. D. Operating Reactors Branch 5, 1p 18427 152 24X  
Fiche 50-206, 83/05/10, 8305120189

8305120325 Forwards response to NUREG-0612, "Control of Heavy Loads" Ack of receipt of matl requested  
CRANE, P. A. Pacific Gas & Electric Co 83/05/09 KNIIGHTON, Q. W. Licensing Branch 3 222pp 18432 042 24X Fiche 50-275, 83/05/09, 8305120325

8305120370 Forwards Accident Evaluation Branch SER input re NUREG-0737, Item III D 3 4, "Control Room Habitability" Sys acceptable  
CRUTCHFIELD, D. D. Operating Reactors Branch 5 L805-83-05-027 83/05/11 FARRAR, D. L. Commonwealth Edison Co 6pp 18432 295 24X Fiche: 50-237, 83/05/11, 8305120370

--8305120374 Advises that licensee proposed program re NUREG-0737, Item III D 3 4, "Control Room Habitability," acceptable  
MURPHY, D. W. Battelle Memorial Institute, Pacific Northwest Laboratory FIN 8-2323 82/03/23 HULMAN, L. Q. Accident Evaluation Branch 2pp 18432 301 24X Fiche: 50-237, 83/05/11, 8305120370

8305120385 Forwards RCS pressure temp (P-T) curves requested in Section 5 3 2 of SER (NUREG-0857) P-T curves will be submitted as part of Final Tech Spec submission Submittal resolves issue  
VAN BRUNT, E. E. Arizona Public Service Co ANPP-23714-WFG/ 83/05/09 KNIIGHTON, Q. W. Licensing Branch 3 4pp. 18433 120 24X  
Fiche: 50-328, 83/05/09, 8305120385

8305120440 Forwards IE Insp Rept 50-237/83-03 on 830111-0324 & notice of violation  
LITTLE, W. S. Region 3, Office of Director, 83/04/25 REED, C. Commonwealth Edison Co 2pp 18431 091 24X Fiche: 50-237, 83/04/25, 8305120440

--8305120449 IE Insp Rept 50-237/83-03 on 830111-0324 Noncompliance noted failure to control recirculation riser pipe weld rod studs, unused rod & unused rolls of E30BL-16 stainless steel wire  
KEY, W. J., DANIELSON, D. H. Region 3, Office of Director IE8-82-03  
83/04/21 1pp 18431 094 24X Fiche 50-237, 83/04/25,  
8305120440

8305120562 Summary of 269th ACRS meeting on 820909-11 re safety goals for nuclear power plants  
\* ACRS - Advisory Committee on Reactor Safeguards 83/05/05,  
ACRS - Advisory Committee on Reactor Safeguards 239pp 18442 211

8305130008 Informs that emergency offsite facility (EOF) operational w/exception of issuance of Procedure 1212 & installation of dedicated phone lines at near-site support ctr & EOF, per Generic Ltr 82-33  
UHRIG, R. E. Florida Power & Light Co. QL-82-33 83/05/09  
EISENHUT, D. O. Division of Licensing 1p 18436 326 24X  
Fiche 50-250, 83/05/09, 8305130008

8305130009 Updates progress in meeting scheduler commitments per NRC 830314 order re implementation of post-TMI Action Item II F 1, "Addl Accident Monitoring Instrumentation"  
FAY, C. W. Wisconsin Electric Power Co. 83/05/06 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director CLARK, R. A.  
Operating Reactors Branch 3 3pp 18436 341 24X  
Fiche 50-266, 83/05/06, 8305130009

8305130020 Forwards addl justification required by SER (NUREG-0847) showing that research & test results in area of hydrogen control capabilities independent of containment spray conditions or boundary pressure retaining capabilities  
MILLS, L. M. Tennessee Valley Authority 83/05/10 ADENSAH, E.  
Licensing Branch 4 4pp 18437 129 24X Fiche 50-390, 83/05/10,  
8305130020

8305130038 Responds to 830316 request for addl info re NUREG-0737, Item II K.3.2B, "Verify Qualification of Accumulators on Automatic Depressurization Sys Valves." Environ & seismic qualification will be in accordance w/IE Bulletin 79-01B  
RYBAK, B. Commonwealth Edison Co. IE8-79-01B 83/05/10  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp  
18436 339 24X Fiche 50-000, 83/05/10, 8305130038

8305130039 Forwards supplemental info to 821012 response re NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." Response to NRC Question 9(b) not presently available info will be submitted by 830615  
BAYNE, J. P. Power Authority of the State of New York IPN-83-38  
83/05/10 EISENHUT, D. O. Division of Licensing 16pp 18437 010  
24X Fiche 50-286, 83/05/10, 8305130039

8305130054 Ack receipt of 821103 ltr re intention to complete Phase II of control of heavy loads issue (NUREG-0612) Final technical evaluation rept & NRC safety evaluation to ensure no outstanding deficiencies remain requested  
GARRITY, J. H. Maine Yankee Atomic Power Co. MN-83-94 83/05/10,  
CLARK, R. A. Operating Reactors Branch 3 2pp 18437 031 24X  
Fiche 50-309, 83/05/10, 8305130054

8305130067 Advises that util endorses Rev 3 to BAW-10092P & BAW-10134P as response to NUREG-0737, Item II K.3.30, "Revised Small Break LOCA Methods to Show Compliance w/10CFR50, App K." Work on item will not commence until repts approved by NRC  
MEBIAFER, O. R. Florida Power Corp. SF-0583-07 83/05/09  
STOLZ, J. F. Operating Reactors Branch 4 1p 18436 245 24X  
Fiche 50-302, 83/05/09, 8305130067

8305130099 Forwards licensee 830428 ltr re emergency feedwater instrumentation & control (EFIC) sys & upgraded auxiliary feedwater sys, NUREG-0737, Items II E.1.2 & II K.2.10 Ltr provides new info on mod completion schedule w/svc list  
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge BAXTER, T. A.  
Sacramento Municipal Utility District 83/05/11 ROSENTHAL, A. S.,  
BUCK, J. H., KOHL, C. N. Atomic Safety and Licensing Appeal Panel 3pp  
18437 223 24X Fiche 50-312, 83/05/11, 8305130099

8305130118 Advises that mods to purge sys not required. Sufficient margin exists to allow check valve to perform intended safety function. Item closes out 5% of rated thermal power portion of License Condition 2 C.8  
UHRIG, R. E. Florida Power & Light Co. L-83-286, 83/05/10  
EISENHUT, D. O. Division of Licensing 2pp 18438 057 24X  
Fiche 50-389, 83/05/10, 8305130118

8305130146 Lists documentation to be provided re SER Outstanding Issue 3 (NUREG-0853), "Seismic Analysis," per NRC request at 830428 meeting w/Bargent & Lundy in Bethesda, MD, satisfying site-specific spectrum concerns  
HULLER, O. E. Illinois Power Co. U-0636 83/05/10 SCHWENCER, A.  
Licensing Branch 2, 3pp 18438 124 24X Fiche 50-461, 83/05/10,  
8305130146

8305130294 Forwards safety evaluation & Franklin Research Ctr technical evaluation rept, "Control of Heavy Loads (C-10), Oconee Nuclear Power Station, Units 1, 2 & 3." Phase I actions acceptable per NUREG-0612  
STOLZ, J. F. Operating Reactors Branch 4 83/04/20 TUCKER, H. B.  
Duke Power Co. 3pp 18457 179 24X Fiche 50-269, 83/04/20,  
8305130294

--8305130296 Safety evaluation supporting Phase I actions re control of heavy loads (NUREG-0612)  
\* Office of Nuclear Reactor Regulation, Director 83/04/20 1p  
18457 182 24X Fiche 50-269, 83/04/20, 8305130296

--8304070286 TER-C5506-374/375/37  
"Control of Heavy Loads (C-10), Oconee Nuclear Power Station Units 1, 2 & 3," technical evaluation rept  
ROBERTS, S. Franklin Institute/Franklin Research Center  
NRC-03-91-130 TAC 08065 83/03/31 CLEMENSON, F. NRC -- No  
Detailed Affiliation Given 28pp 18457 183 24X  
Fiche 50-269, 83/04/20, 8305130294

8305130326 Comments on NUREG/CR-3324 items Unprotected transient overpower accident & unprotected loss-of-flow accident should be reviewed at ACRS full committee meeting  
KASTENBERG, W. E. ACRS - Advisory Committee on Reactor Safeguards  
83/03/28 CARBON, H. ACRS - Advisory Committee on Reactor Safeguards 4pp 18457 303

8305130341 NUREG/CR-3114 ERR  
PROCEEDINGS OF WORKSHOP ON COGNITIVE MODELING OF NUCLEAR PLANT CONTROL ROOM OPERATORS August 15-18, 1982, Dedham, Massachusetts  
\* Oak Ridge National Laboratory ORNL/TM-8614 83/03/10 Office  
of Nuclear Regulatory Research, Director 1p 18443 332

8305160015 Submits schedule for providing info re NUREG-0737, Item II B.3, "Post-Accident Sampling Capability." Formal procedure for relating radionuclide concentrations to core damage expected by startup from 1984 refueling outage  
MANGAN, C. V. Niagara Mohawk Power Corp. 83/05/11 EISENHUT, D. O.  
Division of Licensing 1p 18453 162 24X Fiche 50-220, 83/05/11,  
8305160015

8305160022 Advises that onsite & offsite emergency preparedness adequate & emergency plans upgraded per NUREG-0737, Item III A.2.1 Item complete  
CRUTCHFIELD, D. Operating Reactors Branch 5 LS05-83-05-033  
83/05/13 COUNCIL, W. O. Connecticut Yankee Atomic Power Co. 4pp  
18452 349 24X Fiche 50-000, 83/05/13, 8305160022

8305160041 Forwards marked-up FSAR pages describing equipment for sampling & monitoring process & effluent streams during postulated accidents. Submittal closes out commitment in Section II 5.2 (Page 11-14) of SER, NUREG-0892  
BOUCHEY, G. D. Washington Public Power Supply System G02-83-417  
83/05/10 SCHWENCER, A. Licensing Branch 2 20pp 18444 009 24X  
Fiche 50-397, 83/05/10, 8305160041

8305160059 Clarifies commitments re timing for completion of preoperational testing of auxiliary bldg ventilation sys. Review of SER, NUREG-0876, indicates misunderstanding may exist  
TRAHM, T. R. Commonwealth Edison Co. 6554N 83/05/11 DENTON, H. R.  
Office of Nuclear Reactor Regulation, Director 2pp 18453 118  
24X Fiche 50-454, 83/05/11, 8305160059

8305160195 Addl response to FOIA request for all documents dtd 820101 detailing or referring to SALP for facility. Forwards documents listed in App A. Further search for documents in progress  
FELTON, J. M. Division of Rules and Records 83/03/31 CLARK, R. A.  
San Francisco Examiner 2pp, 18462 191 24X Fiche 50-312, 83/03/31,  
8305160195

--8305160204 Forwards SALP evaluation of IAEA safeguards licensing activities for facility  
GIBSON, J. Standardization & Special Projects Branch 82/10/18  
MINER, S. Operating Reactors Branch 4 2pp 18462 194 24X  
Fiche 50-312, 83/03/31, 8305160195

8305170048 Advises that NUREG-0737, Item III A.2.1, "Amend 10CFR50 & App E," considered complete following comprehensive 2-wk onsite emergency preparedness appraisal  
VARQA, S. A. Operating Reactors Branch 1 83/05/11 UTLEY, E. E.  
Caroline Power & Light Co. 3pp 18494 181 24X  
Fiche 50-241, 83/05/11, 8305170048

8305170057 NUREG-0968 S01  
SAFETY EVALUATION REPORT RELATED TO THE CONSTRUCTION OF THE CLINCH RIVER BREEDER REACTOR PLANT Docket No. 50-537, (U.S. Department of Energy, Tennessee Valley Authority And Project Management Corporation)  
\* Clinch River Breeder Reactor Program Office 83/03/31 36pp  
18493 159 24X Fiche 50-537, 83/03/31, 8305170057

- B305170064 Responds to B30412 petition & 0418 amend, requesting that NRC order PSE&O to show cause why facility restart should not be restrained. Petition denied based on encl Director's Decision.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director  
B3/04/29 RODRIGUEZ, J. H. New Jersey, State of 3pp 18494 184  
24X Fiche 50-272, B3/04/29, B305170064
- B305170095 Safety evaluation re restart of facilities Licensee acceptably revised & expanded surveillance testing programs to address reactor trip issue  
\* Office of Nuclear Reactor Regulation, Director DD-83-06  
B3/04/28 45pp 18494 195 24X Fiche 50-272, B3/04/29, B305170064
- B305170086 NUREQ/CR-3240  
COMPARISON OF CRRR DESIGN BASIS EVENTS WITH THOSE OF FOREIGN LMFBR PLANTS  
AGRAWAL, A. K. Brookhaven National Laboratory FIN A-3364  
BNL-NUREG-01663 B3/04/30 Clinch River Breeder Reactor Program  
Office 85pp Available at NRC \*5 00 18493 193 24X  
Fiche 50-537, B3/04/30, B305170086
- B305170088 NUREQ-0580 V12 N04  
REGULATORY LICENSING STATUS SUMMARY REPORT Data As Of April 30, 1983 (Blue Book)  
\* Management Information Branch B3/05/31 68pp 18493 277
- B305170092 NUREQ-0800 R04  
STANDARD REVIEW PLAN Proposed Revision 4 To & 2 2.  
Containment Heat Removal Systems  
\* Office of Nuclear Reactor Regulation, Director PSRP-6 2 2 R4  
B3/05/16 10pp 18493 308
- B305170093 Board Notification B3-62 forwards NRC evaluation team independent assessment of installed safety-related equipment w/o rept  
NOVAK, T. M. Division of Licensing B3/05/10 Atomic Safety and Licensing Appeal Panel 7pp 18495 317 24X Fiche 50-358, B3/05/10, B305170093
- B305170098 Forwards NRC evaluation team rept (NUREG-0969) re onsite hardware evaluation conducted B30124-0304 w/o encl  
DIRCKS, W. J. Office of the Executive Director for Operations  
B3/05/04 PALLADINO, N., GILINSKY, V., AHEARNE, J. Commissioners  
1p. 18495 323 24X Fiche 50-358, B3/05/10, B305170093
- B305170096 NUREQ-0887 B03  
SAFETY EVALUATION REPORT RELATED TO OPERATION OF THE PERRY NUCLEAR POWER PLANT, UNITS 1 AND 2 Docket Nos. 50-440 And 50-441 (Cleveland Electric Illuminating Company)  
\* Office of Nuclear Reactor Regulation, Director B3/04/30 75pp  
18492 302 24X Fiche 50-440, B3/04/30, B305170096
- B305170101 NUREQ/CR-2462 V02  
REVIEW OF DOE WASTE PACKAGE PROGRAM Subtask 1 1 - National Waste Package Program Parts 1 And 2  
SISKIND, B., HSEIH, D., SHAD, J. Brookhaven National Laboratory FIN A-3164 BNL-NUREG-31494 B3/04/30 Division of Waste Management  
129pp Available at NRC \*6 00 18477 087
- B305170118 NUREQ-0897 FC  
CONTAINMENT EMERGENCY BUMP PERFORMANCE Technical Findings Related To Unresolved Safety Issue A-43  
BERKIZ, A. W. Division of Safety Technology B3/04/30 129pp  
18493 007
- B305170121 NUREQ/CR-3173  
NEW MADRID SEISMOTECTONIC STUDY Summary Of Activities 1977-1981  
BUSCHBACH, T. C. St. Louis Univ., St. Louis, MO B3/03/31, Division of Health, Siting & Waste Management 214pp Available at NRC \*7 00 18480 209
- B305170122 NUREQ/CR-3235 V01  
TECHNICAL ASSISTANCE FOR REGULATORY DEVELOPMENT REVIEW AND EVALUATION OF THE DRAFT EPA STANDARD 40CFR191 FOR DISPOSAL OF HIGH-LEVEL WASTE  
ORTIZ, N. R. Sandia Laboratories WAHI, K. K. Science Applications, Inc. FIN A-1165 SAND82-1557 B3/04/30 Division of Waste Management 22pp Available at NRC \*3 25 18493 136
- B305170123 NUREQ-0869 FC  
USI A-43 RESOLUTION POSITIONS  
BERKIZ, A. W. Division of Safety Technology B3/04/30 74pp  
18496 023
- B305170128 NUREQ-0020 V07 N01  
LICENSED OPERATING REACTORS STATUS SUMMARY REPORT Data As Of December 31, 1982 (Gray Book)  
\* Management Information Branch, B3/01/31 391pp 18478 076.
- B305170132 NUREQ/CR-3235 V02-04  
TECHNICAL ASSISTANCE FOR REGULATORY DEVELOPMENT REVIEW AND EVALUATION OF THE DRAFT EPA STANDARD 40CFR191 FOR DISPOSAL OF HIGH-LEVEL WASTE  
\* Sandia Laboratories FIN A-1165 SAND82-1557 B3/04/30 Division of Waste Management 316pp Available at NRC \*9 00, 18479 253
- B305170135 NUREQ/CR-3235 V03-06  
TECHNICAL ASSISTANCE FOR REGULATORY DEVELOPMENT REVIEW AND EVALUATION OF THE DRAFT EPA STANDARD 40CFR191 FOR DISPOSAL OF HIGH-LEVEL WASTE  
\* Sandia Laboratories FIN A-1165 SAND82-1557 B3/04/30 Division of Waste Management 146pp Available at NRC \*6. 50, 18479 107
- B305170137 NUREQ/BR-0025 V09 N4  
INFORMATION REPORT ON STATE LEGISLATION  
KERR, G. W. Office of State Programs, Director B3/05/31 14pp.  
18494. 001
- B305170149 NUREQ-0972  
DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF SHEARDON HARRIS NUCLEAR POWER PLANT UNITS 1 AND 2 Docket Nos. STN 50-400 And STN 50-401 (Carolina Power And Light Company)  
\* Office of Nuclear Reactor Regulation, Director, B3/04/30 220pp.  
18477: 216 24X Fiche 50-400, B3/04/30, B305170149
- B305170150 Forwards addl info requested in B30502 ltr re PDRV/BV failures & challenges. Further ref should be made to B20623 response to NUREQ-0737, Item II D 1  
OIESLER, C. W. Wisconsin Public Service Corp. NRC-83-108 B3/05/13  
VAROJA, B. A. Operating Reactors Branch 1 3pp 18466 291. 24X  
Fiche 50-305, B3/05/13, B305170150
- B305170218 Forwards response to B30208 & 0317 requests for addl info re NUREQ-0737, Items II F 1 4, "Containment Pressure Monitor," II F 1 5, "Containment Water Level Monitor" & II F 1 6, "Containment Hydrogen Monitor."  
LENTINE, F. Q. Commonwealth Edison Co. 6566N B3/05/13 DENTON, H. R., Office of Nuclear Reactor Regulation, Director 8pp 18466 332.  
24X Fiche 50-295, B3/05/13, B305170218
- B305170232 SECY-83-158  
Informs Commission of findings of Salem ATWS generic implications task force re overall mgt capability & performance & reactor trip sys reliability  
DIRCKS, W. J. Office of the Executive Director for Operations, B3/05/02 159pp 18476 184 24X Fiche 50-272, B3/05/02, B305170232
- B305170346 Forwards IE Insp Rept 50-397/83-13 on B30404-08 No noncompliance noted  
STERNBERG, D. M. Region 5, Office of Director, B3/04/19  
CARLISLE, C. S. Washington Public Power Supply System 2pp  
18465 268 24X Fiche 50-397, B3/04/19, B305170346
- B305170349 IE Insp Rept 50-397/83-13 on B30404-08 No noncompliance noted. Major areas inspected preoperational test program, open items, IE bulletin/circular response, TH1 (NUREG-0737) activities & independent insp  
WILLETT, D. J., DODDS, R. T. Region 5, Office of Director IES-82-04  
B3/04/19 3pp 18465. 270 24X Fiche 50-397, B3/04/19, B305170346
- B305170369 Comments on NUREQ-0737, Item III A 2.1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50."  
Onsite & offsite emergency preparedness adequate. Item complete  
CRUTCHFIELD, D. Operating Reactors Branch 5 LB85-83-05-036, B3/05/16 VANDEWALLE, D. J. Consumers Power Co., 5pp 18466 077.  
24X Fiche 50-155, B3/05/16, B305170369
- B305170416 Notifies that onsite & offsite emergency preparedness adequate. NUREQ-0737, Item III, A 2.1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," complete  
CRUTCHFIELD, D. Operating Reactors Branch 5, LB85-83-05-037 B3/05/16 LINDER, F. Dairymead Power Cooperative 3pp 18469 250.  
24X Fiche 50-409, B3/05/16, B305170416
- B305170439 Forwards proposed schedule for resolution of SEP integrated assessment open items identified in NUREQ-0825, "Integrated Plant Safety Assessment." NRC will be informed immediately of any scheduler difficulties  
KAY, J. A. Yankee Atomic Electric Co. FYR83-48 B3/05/02  
CRUTCHFIELD, D. Operating Reactors Branch 5, 5pp, 18469 321 24X  
Fiche 50-029, B3/05/02, B305170439
- B305170471 Responds to Generic Ltr B2-33 (NUREG-0737, Suppl 1) re emergency response capability requirements. Progress in areas of safety parameter display sys, detailed control room design reviews & emergency response facilities summarized  
BASKIN, K. P. Southern California Edison Co. OL-82-33, B3/05/13, EISENHUT, D. Q. Office of Nuclear Reactor Regulation, Director 8pp  
18470 077 24X Fiche 50-361, B3/05/13, B305170471

8305170496 Forwards IE Insp Rept 50-275/83-09 on 830222-25 & 0314-18 No noncompliance noted  
BOOK, H E Region 5, Office of Director 83/04/22 CRANE, P A  
Pacific Gas & Electric Co 2pp 18470 045 24X  
Fiche: 50-275, 83/04/22, 8305170496

--8305170501 IE Insp Rept 50-275/83-09 on 830222-25 & 0314-18 No noncompliance noted Major areas inspected implementation of NUREG-0737, Item II F 1, "Add'l Accident Monitoring Instrumentation"  
GARCIA, E M, WENSLAWSKI, F A, BOOK, H E Region 5, Office of Director 83/04/22 7pp 18470 047 24X Fiche 50-275, 83/04/22, 8305170496

8305170515 Forwards IE Insp Repts 50-361/83-14 & 50-362/83-14 on 830321-30 & notice of violation  
SCARANO, R A, Division of Radiological Safety & Safeguards Program 83/04/18, PAPAY, L T Southern California Edison Co 2pp 18467 260 24X Fiche 50-361, 83/04/18, 8305170515

--8305170530 IE Insp Repts 50-361/83-14 & 50-362/83-14 on 830321-30 Noncompliance noted failure to perform surveys, inform workers & properly monitor liquid radioactive effluent release  
YUHAS, G P, WENSLAWSKI, F A, BOOK, H E Region 5, Office of Director 50-362/83-14 83/04/14 10pp 18467 264 24X Fiche 50-361, 83/04/18, 8305170515

8305170556 Forwards SER Suppl 1 (NUREG-0954) W/o encl  
JOHNSON, G E Hearing Branch 4 83/05/16 KELLEY, J L, FOSTER, R F, CALLIHAN, D Atomic Safety and Licensing Board Panel 1p 18468, 160 24X Fiche 50-413, 83/05/16, 8305170556

8305170579 NUREG-0837 V02 NO3ER  
NRC TLD DIRECT RADIATION MONITORING NETWORK Progress Report, July - September 1982.  
\* Division of Technical Information & Document Control. 83/04/28 1p. 18496, 115

8305170668 NUREG-0896 S01  
SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SEABROOK STATION, UNITS 1 AND 2 Docket Nos 50-443 And 50-444. (Public Service Company of New Hampshire, et al)  
\* Division of Licensing. 83/04/30 32pp Available at NRC #4, 30 18481 332, 24X Fiche 50-443, 83/04/30, 8305170668

8305170674 NUREG-1000 V01  
GENERIC IMPLICATIONS OF ATWS EVENTS AT THE BALEM NUCLEAR POWER PLANT Generic Implications  
\* Office of Nuclear Reactor Regulation, Director 83/04/30 149pp. Available at NRC. #6 50 18481, 183 24X Fiche 50-272, 83/04/30, 8305170674

8305170712 NUREG-0954 S01  
SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CATAWBA NUCLEAR STATION, UNITS 1 AND 2 Docket Nos 50-413 And 50-414 (Duke Power Company, et al)  
\* Division of Licensing. 83/04/30 56pp Available at NRC #4, 75, 18481, 126 24X Fiche 50-413, 83/04/30, 8305170712

8305180081 Forwards Amend 90 to License DPR-49 & notice of issuance & availability Amend deletes requirements for shift technical advisor to be on duty during refueling per TMI Action Item I.A.1.1  
VASSALLO, D B, Operating Reactors Branch 2 83/05/03, ARNOLD, D Iowa Electric Light & Power Co. 3pp. 18503:270 24X Fiche: 50-331, 83/05/03, 8305180081

--8305180091 Amend 90 to License DPR-49, deleting requirement for shift technical advisor to be on duty during refueling per TMI Action Item I.A.1.1  
VASSALLO, D B, Operating Reactors Branch 2, 83/05/03, 4pp 18503:273 24X Fiche 50-331, 83/05/03, 8305180081.

8305180161 Informs that NUREG-0737, Item III, A 2 i, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," complete.  
STOLZ, J F Operating Reactors Branch 4, CLARK, R A, Operating Reactors Branch 3 83/05/11 GRIFFIN, J M, Arkansas Power & Light Co. 3pp 18502 348 24X Fiche 50-313, 83/05/11, 8305180161

8305180169 Informs that emergency plan upgrade to meet 10CFR50 App E, NUREG-0737, Item III A 2 i requirements complete.  
VAROA, S A, Operating Reactors Branch 1, 83/05/13 STEWART, W. L., Virginia Electric & Power Co 3pp 18502:351 24X Fiche: 50-280, 83/05/13, 8305180169

8305180385 Forwards "Preliminary Design Assessment of Byron/Braidwood Generating Station & Control Room Human Factors Engineering Review," Suppl 1 & II  
BHARTZ, E D Commonwealth Edison Co. 6546N 83/05/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18487:001 24X Fiche 50-000, 83/05/09, 8305180385.

--8305180397 "Preliminary Design Assessment of Byron/Braidwood Generating Station Control Room Human Factors Engineering Review," Suppl 1 & II  
\* Commonwealth Edison Co. 83/04/30 221pp 18487 002 24X Fiche 50-000, 83/05/09, 8305180385

8305180433 Forwards safety evaluation re BWR Owners Group 801230 response to NUREG-0737, Item II K 3 45, "Depressurization W/Other Than Automatic Depressurization Sys " No mods required  
CRITCHFIELD, D Operating Reactors Branch 5 LS05-83-05-041 83/05/17 FIEDLER, P B General Public Utilities - GPU Service Corp 2pp 18486 195 24X Fiche 50-219, 83/05/17, 8305180433

--8305180440 Safety evaluation of BWR Owners Group generic response to NUREG-0737, Item II K 3 45, "Depressurization W/Other Than Automatic Depressurization Sys " No mods required  
\* Operating Reactors Branch 5 83/05/17 4pp 18486 197 24X Fiche 50-219, 83/05/17, 8305180433.

8305180468 Forwards responses to NRC concerns raised at 830218 meeting w/Util to close out open items re emergency feedwater control sys, per NUREG-0737, Suppl 1 W/23 oversize drawings  
Aperture cards are available in PDR  
MAURIN, L V Louisiana Power & Light Co W3P83-1484 83/05/13 KNIGHTON, G W Licensing Branch 3 31pp 18482 131 24X Fiche 50-382, 83/05/13, 8305180468

8305180547 Forwards order extending completion date for installation of plant mods needed to comply w/NUREG-0661 Extension granted until 90 days after start of Fuel Cycle 9 (1983 refueling outage)  
VASSALLO, D B Operating Reactors Branch 2 83/05/03 PILANT, J M Nebraska Public Power District 2pp 18505 084 24X Fiche 50-298, 83/05/03, 8305180547

--8305180548 Order modifying 810113 & 820915 orders, extending completion date for installation of plant mods needed to comply w/NUREG-0661 Extension granted until 90 days after start of Fuel Cycle 9 (1983 refueling outage)  
PURPLE, R A Division of Licensing. 83/05/03 Nebraska Public Power District 4pp 18505 086 24X Fiche 50-298, 83/05/03, 8305180547

8305180563 Forwards revised order establishing 830930 completion date for implementing NUREG-0737, Items II B 3 re post-accident sampling & II F 1 1 & II F 1 3 re accident monitoring  
VASSALLO, D B Operating Reactors Branch 2 83/05/03 UTLEY, E E Carolina Power & Light Co. 2pp 18504 334 24X Fiche 50-324, 83/05/03, 8305180563

--8305180566 Revised order confirming licensee commitments to implement NUREG-0737, Items II B.3 re post-accident sampling & II F.1.1 & II F.1.3 re accident monitoring, by 830930  
PURPLE, R A Division of Licensing. 83/05/03 Carolina Power & Light Co 5pp 18504 356 24X Fiche 50-324, 83/05/03, 8305180563

8305180568 Informs that emergency plan upgrade to meet 10CFR50 App E, NUREG-0737, Item III, A 2 i, complete Item closed  
VAROA, S A, Operating Reactors Branch 1 83/05/13, UHRIG, R E Florida Power & Light Co 3pp 18505 275 24X Fiche 50-250, 83/05/13, 8305180568

8305180573 Forwards SER supporting licensee responses to NUREG-0737, Items II F 1 4, "Containment Pressure Monitor," II F 1 5, "Containment Water Level Monitor," & II F 1 6, "Containment Hydrogen Monitor"  
VAROA, S A, Operating Reactors Branch 1 83/05/02 GIESLER, C W Wisconsin Public Service Corp 2pp 18505 308 24X Fiche 50-305, 83/05/02, 8305180573.

--8305180580 Safety evaluation supporting licensee responses to NUREG-0737, Items II, F 1 4, "Containment Pressure Monitor," II F 1 5, "Containment Water Level Monitor," & II F 1 6, "Containment Hydrogen Monitor."  
\* Office of Nuclear Reactor Regulation, Director. 83/05/02 6pp 18505:310 24X Fiche 50-305, 83/05/02, 8305180573

8305180691 Forwards revised order modifying completion dates for NUREG-0737, Items II B 2, "Plant Shielding," II B 3, "Post-Accident Sampling" & II F 1 2, "Accident Monitoring Instrumentation"  
VAROA, S A, Operating Reactors Branch 1 83/04/28 FARRAR, D L Commonwealth Edison Co 2pp. 18505 181 24X Fiche: 50-295, 83/04/28, 8305180691.

--8305180702 Revised order modifying completion dates for NUREG-0737, Items II B.2, "Plant Shielding," II B 3, "Post-Accident Sampling" & II F 1 2, "Accident Monitoring Instrumentation," per Generic Ltrs 82-05 & 82-10  
EISENHUT, D O Division of Licensing 01-82-05 83/04/28, Commonwealth Edison Co 9pp 18505, 183 24X Fiche 50-295, 83/04/28, 8305180691

8305180745 Informs that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed item closed  
\* Operating Reactors Branch 1 83/05/13 DOLAN, J Indiana & Michigan Electric Co 2pp 18506 045 24X Fiche 50-319, 83/05/13, 8305180745

8305180782 NUREG/CR-3016  
EVALUATION OF THE SPLIT-H APPROACH TO MODELING NON-BUOYANT RELEASES FROM VENT STACKS  
RAMSDELL, J V Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2514 PNL-4516 83/04/30 Division of Systems Integration (post 811005). 49pp Available at NRC \$4 75 18502 277

8305180796 NUREG-0941  
THE NRC'S LIMIT ON INTAKE OF URANIUM ORE DUST  
MCQUIRE, S A Division of Facility Operations 83/04/30 30pp Available at NRC \$3 50 18504 327

8305180834 Forwards safety evaluation of util submittals re NUREG-0737, Items II F 1 4, II F 1 5 & II F 1 6 on containment pressure, water level & hydrogen monitors Requirements resolved  
Equipment environ qualification to be reviewed separately  
VARGAS, S A Operating Reactors Branch 1 83/05/02 UHRIG, R E Florida Power & Light Co 2pp 18506 031 24X Fiche 50-250, 83/05/02, 8305180834

--8305180854 Safety evaluation of util submittals re NUREG-0737, Items II F 1 4 re containment pressure monitor, II F 1 5 on containment water level monitor & II F 1 6 re containment hydrogen monitor Licensee design acceptable  
\* Office of Nuclear Reactor Regulation, Director 83/05/02 5pp, 18506 033 24X Fiche 50-250, 83/05/02, 8305180854

8305190031 Forwards IE Insp Rept 50-322/83-09 on 830412-15 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/05/05 POLLOCK, M S Long Island Lighting Co 2pp 18502 043 24X Fiche 50-322, 83/05/05, 8305190031

--8305190038 IE Insp Rept 50-322/83-09 on 830412-15 No noncompliance noted Major areas inspected NUREG-0737 items, followup on previous insp findings & review of licensee controls over portable radio transmissions in plant areas  
WISGINS, J T, GALLO, R M Region I, Office of Director 83/05/03 13pp 18502 045 24X Fiche 50-322, 83/05/05, 8305190031

8305190032 Forwards response to outstanding environ qualification items identified in Section 7 8 of Suppl 6 to SER & technical evaluation rept info supports full power licensing  
TUCKER, H B Duke Power Co 83/05/12 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENBAM, E O Licensing Branch 4 5pp 18502 058 24X Fiche 50-370, 83/05/12, 8305190032

8305190096 Advises of NRC evaluation findings of automatic depressurization sys logic mod options in response to TMI Action Item II K 3 18 Util should advise NRC of which action will be implemented & furnish necessary design & info  
YOUNGBLOOD, B J Licensing Branch 1 83/04/27 EDELMAN, M R Cleveland Electric Illuminating Co 2pp 18523 174 24X Fiche 50-440, 83/04/27, 8305190096

8305190097 Forwards safety evaluation for TMI Action Items I A 2 1 4, "Upgrading of Reactor Operator & Senior Reactor Operator Training" & II B 4, "Training for Mitigating Core Damage" Training & requalification programs acceptable  
VASSALLO, D B Operating Reactors Branch 2 83/04/29 UTLEY, E E Carolina Power & Light Co 3pp 18523 175 24X Fiche 50-324, 83/04/29, 8305190097

8305190147 Discusses issuance of revised policy statement re util position on NUREG-0737, Item I C 6, "Verify Performance of Operating Experience" Policy will be integrated into existing operations procedure by 830812  
HARRINGTON, H D Boston Edison Co 83-126 83/05/13 VASSALLO, D B Operating Reactors Branch 2 1p 18502 070 24X Fiche 50-293, 83/05/13, 8305190147

8305190199 Motion to amend petition to intervene by adding Contention BAPL Suppl 7, "Instrumentation for Detection of Inadequate Core Cooling" Good cause exists for late filing Certificate of SVC encl  
BACKUS, R A Seacoast Anti-Pollution League BACKUS, R A Backus, Shea & Meyer 185UANCES DL 83/05/16 Atomic Safety and Licensing Board Panel 5pp 18502 205 24X Fiche 50-443, 83/05/16, 8305190199

8305190233 Informs of status of NUREG-0737, Item II F 1 3 re containment high-range radiation monitors Qualified in-containment electrical terminations will be made per IE Bulletin 79-01B & NUREG-0588 schedule  
STEWART, W L Virginia Electric & Power Co 1E8-79-01B 83/05/12 DENTON, H R Office of Nuclear Reactor Regulation, Director CLARK, R A Operating Reactors Branch 3 1p 18501 283 24X Fiche 50-339, 83/05/12, 8305190233

8305190343 Forwards Rev 1 to NUREG-0728, "NRC Incident Response Plan," in response to 830427 ltr requesting updated ltr of agreement W/o encl  
HIND, J A Division of Radiological & Materials Safety Programs, 83/05/13 LARSON, C E Northern States Power Co 2pp 18500-225, 24X Fiche 50-000, 83/05/13, 8305190343

8305200021 Notifies that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed item closed  
CLARK, R A Operating Reactors Branch 3 83/05/12 FAY, C H Wisconsin Electric Power Co 3pp 18540 114 24X Fiche 50-266, 83/05/12, 8305200021

8305200023 Notifies that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed item closed  
CLARK, R A Operating Reactors Branch 3 83/05/13, MUEHLF, D M Northern States Power Co 3pp 18540 117 24X Fiche 50-282, 83/05/13, 8305200023

8305200030 Notifies that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed item closed  
CLARK, R A Operating Reactors Branch 3 83/05/12 WITHERS, B D, Portland General Electric Co 3pp 18540 120, 24X Fiche 50-344, 83/05/12, 8305200030

8305200060 Informs that onsite & offsite emergency preparedness adequate & emergency plans upgraded per NUREG-0737, Item III A 2 1, Item closed  
CLARK, R A Operating Reactors Branch 3 83/05/11 JONES, W C Omaha Public Power District 3pp 18540 123 24X Fiche 50-285, 83/05/11, 8305200060

8305200068 Informs that 830409 methodology submittal re radiation environ for equipment qualification inside containment acceptable, per NUREG-0588 Submittal also provides ref for radiation levels outside containment  
CLARK, R A Operating Reactors Branch 3 83/05/13, GARRITY, J H Maine Yankee Atomic Power Co 2pp 18540 128 24X Fiche 50-309, 83/05/13, 8305200068

8305200090 Notifies that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed item closed  
CLARK, R A Operating Reactors Branch 3 83/05/11 UHRIG, R E Florida Power & Light Co 3pp 18541 001 24X Fiche 50-335, 83/05/11, 8305200090

8305200094 Notifies that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed item closed  
CLARK, R A Operating Reactors Branch 3 83/05/10 STEWART, W L Virginia Electric & Power Co 3pp 18540 355 24X Fiche 50-338, 83/05/10, 8305200094

8305200122 Forwards DES & FR notice W/o DES  
KNIGHTON, G W Licensing Branch 3 83/05/12 UTLEY, E E Carolina Power & Light Co, 2pp 18528 346 24X Fiche 50-400, 83/05/12, 8305200122

--8305200125 Notice of availability of DES  
KNIGHTON, G W Licensing Branch 3 83/05/12 2pp 18528 348 24X Fiche 50-400, 83/05/12, 8305200122

8305200195 Supports util onsite emergency preparedness & upgraded plan per NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50" Item complete  
VARGAS, S A Operating Reactors Branch 1 83/05/11 CAREY, J J Duquesne Light Co 3pp 18540 222 24X Fiche 50-334, 83/05/11, 8305200195

8305200198 Draft Commission paper re NRC intention to publish NUREG-0906, "Guidance for Implementation of 10CFR50 34(g)," rule requiring applicants to evaluate differences from BRP.  
DIRCKS, W J Office of the Executive Director for Operations 83/05/02 21pp 18540 247

--8305200204 Forwards draft Commission paper advising of NRC intent to publish NUREG-0906, "Guidance for Implementation of 10CFR50.34(g)"  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
83/04/21 DIRCKS, W J Office of the Executive Director for Operations 3pp 18540 266

8305200246 Forwards safety evaluation of util submittal re procedure verification & design mod per NUREG-0737, Item II K 3 22, "Automatic Switchover of RCIC Suction" Item resolved  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 BAYNE, J P  
Power Authority of the State of New York 3pp 18540 206 24X  
Fiche 50-333, 83/05/05, 8305200246

8305200435 Forwards revised & reformatted comprehensive list of NUREG-0737 licensing issues containing status & priority assigned for open items  
ZIMMERMAN, S R Carolina Power & Light Co LAP-83-180 83/05/17  
VARQA, S A Operating Reactors Branch 1 11pp 18517 134 24X  
Fiche 50-261, 83/05/17, 8305200435

8305200502 Forwards master lists & sys component evaluation worksheets for NUREG-0737 environ qualification of electrical equipment mods installed in harsh areas  
HUKILL, H D General Public Utilities - GPU Service Corp  
5211-83-076 83/05/16 STOLZ, J F Operating Reactors Branch 4  
83pp 18513, 082 24X Fiche 50-289, 83/05/16, 8305200502

8305200516 Forwards order confirming util commitments on post-TMI-related issues Order based on commitments in util 820317 & 0505 ltrs responding to Generic Ltrs 82-05 & 82-10  
MADSEN, O L Region 4, Office of Director 0L-82-05 83/04/27  
LEE, D R Public Service Co of Colorado 4pp 18516 045 24X  
Fiche 50-267, 83/04/27, 8305200516

--8305200528 Order confirming licensee commitments on post-TMI-related issues Schedule changes acceptable for TMI Items 1 A 3 1, 11, B, 2, 11 B 3, 11 B, 4 & 11 F 1  
OAGLIARDO, J E Division of Resident, Reactor Project & Engineering Programs 83/04/27 Public Service Co of Colorado 11pp  
18514 049 24X Fiche: 50-267, 83/04/27, 8305200516

8305200517 Forwards list of additions & deletions of safety-related shock suppressors installed to conform w/acceptance criteria in NUREG-0661. Proposed change to Tech Specs will be submitted by 830601  
SINCLAIR, J B Vermont Yankee Nuclear Power Corp FVY 83-37  
83/05/17, VASSALLO, D B Operating Reactors Branch 2 3pp  
18516:080 24X Fiche 50-271, 83/05/17, 8305200517

8305200568 Forwards amended Table 3-1 of Section II F.2, App B reflecting clarification of addressing TMI Action Item II F 2 re inadequate core cooling detection instrumentation, Open Item 4 of CEBBAR-F SER  
SCHERER, A E Combustion Engineering, Inc. LD-83-046 83/05/13  
ETSENHUT, D O, Division of Licensing 4pp 18514 279 24X  
Fiche: 50-470, 83/05/13, 8305200568

8305200621 Documents review of procedures & practices used in control of design & const of Byron Station & highlights important findings Const of Byron meets requirements of FBAR & SER (NUREG-0876). Supporting documentation encl  
REED, C. Commonwealth Edison Co 6434N 83/05/11 DENTON, H R  
Office of Nuclear Reactor Regulation, Director 10pp 18521 085  
24X Fiche 50-000, 83/05/11, 8305200621

--8305200635 Rept of 810929-30 audit to verify Sargent & Lundy conformance to NUREG-0588 re environ qualification of Class IE electrical equipment.  
HARCUS, O F Commonwealth Edison Co 81/10/06 4pp. 18522 150  
24X Fiche 50-000, 83/05/11, 8305200621

8305200707 Forwards request for addl info on NUREG-0737, Item II K 3 28 re qualification of automatic depressurization sys accumulators Response requested within 45 days  
VASSALLO, D B Operating Reactors Branch 2 83/05/11, FARRAR, D L  
Commonwealth Edison Co. 3pp 18528 350 24X Fiche: 50-000, 83/05/11, 8305200707.

8305230005 FOIA request for all correspondence & repts re NRC Contract NRC-19-82-493, "Expert Opinion on Use of PRA & Safety Goals," between NRC Ofc of Policy Evaluation & NUS Corp  
SHOLLY, S C Union of Concerned Scientists FIN B-8178  
NRC-19-82-493, 83/03/11 FELTON, J M Division of Rules and Records, 1p. 18546.262

8305230028 Responds to FOIA request for all correspondence & repts re NRC Contract NRC-19-82-493, "Expert Opinion on Use of PRA & Safety Goals," between NRC Ofc of Policy Evaluation & NUS Corp. Forwards App A documents  
FELTON, J M Division of Rules and Records FIN B-8178.  
NRC-19-82-493 83/03/31, SHOLLY, S C Union of Concerned Scientists 2pp. 18546 263

--8305230039 Comments on NUREG-0880, "Safety Goals for Nuclear Power Plants Discussion Paper," Feb 1982 Proposed policy does not contain independent numerical guideline for early fatality societal risk  
LEVINE, S NUS Corp CO-SL-28-82 82/05/26 REMICK, F J Office of Policy Evaluations 9pp 18546 263

--8305230047 Advises that S Levine directed to provide followup discussion & advice on safety goals re 820526 written rept & 820715 meeting w/F Remick providing advice on use of PRA, per Article I of Contract NRC-19-82-493  
MONTGOMERY, J M Office of Policy Evaluations NRC-19-82-493  
82/07/19 Office of Policy Evaluations 1p 18546 274

--8305230057 Forwards matl from O Kaiser re calculation of individual & societal risks for comparison w/safety goals Requests meeting w/O Kaiser & R Bland to discuss differences in predictions of weighted individual risk requested  
LEVINE, S NUS Corp CO-SL-78-82 82/11/18 ZERBE, J E Office of Policy Evaluations 28pp 18546 275

8305230115 Forwards safety evaluation of util submittal re procedure verification & design mod per NUREG-0737, Item II K 3 22, "Automatic Switchover of RCIC Suction" Item resolved  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 SINCLAIR, J B  
Vermont Yankee Nuclear Power Corp 3pp 18546 344 24X  
Fiche 50-271, 83/05/05, 8305230115

8305230127 Forwards emergency operating procedures generation package, per NUREG-0737, Suppl I (Generic Ltr 82-33) "Requirements for Emergency Response Capability"  
GARRITY, J H Maine Yankee Atomic Power Co 0L-82-33 83/05/17  
CLARK, R A Operating Reactors Branch 3 3pp 18531 263 24X  
Fiche 50-309, 83/05/17, 8305230127

8305230128 Forwards SER supporting licensee compliance w/NUREG-0737, Item II B 2 2, "Required Plant Mods," & design review of plant shielding requirements for access to vital areas  
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating Reactors Branch 4 83/05/11 GRIFFIN, J M Arkansas Power & Light Co 2pp 18546 349 24X Fiche 50-313, 83/05/11, 8305230128

--8305230145 Safety evaluation supporting licensee compliance w/NUREG-0737, Item II B 2, "Design Review of Plant Shielding Access to Vital Areas"  
\* Office of Nuclear Reactor Regulation, Director 83/05/11 2pp  
18546 351 24X Fiche: 50-313, 83/05/11, 8305230128

8305230230 Advises that Tech Specs from Amends 47 & 36 re auxiliary feedwater sys surveillance satisfy open item noted in 820702  
SER on NUREG-0737, Item II E 1 2, "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication"  
VARQA, S A Operating Reactors Branch 1 0L-82-16 83/05/16  
CARFY, J J Duquesne Light Co 2pp 18543 152 24X  
Fiche 50-334, 83/05/16, 8305230230.

8305230242 Forwards safety evaluation of util 820831 submittal re procedure verification & design mod per NUREG-0737, Item II K 3 22, "Automatic Switchover of RCIC Suction" Requirements met  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 PILANT, J M  
Nebraska Public Power District 3pp 18543 232 24X  
Fiche 50-298, 83/05/05, 8305230242

8305230248 Forwards safety evaluation supporting resolution of NUREG-0737, Item II K 3 22, "Automatic Switchover of RCIC Suction," based on review of util 811231 & 820908 submittals re procedure verification & design mod  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 MUEHLF, D M  
Northern States Power Co. 3pp 18543 244 24X  
Fiche 50-263, 83/05/05, 8305230248

8305230276 Forwards "Control of Heavy Loads (C-10) Haddam Neck Plant," draft technical evaluation rept Response within 60 days of receipt of ltr requested  
CRUTCHFIELD, D Operating Reactors Branch 3 1805-83-05-044  
83/05/19. COVINSIL, W O Connecticut Yankee Atomic Power Co 2pp  
18539 006. 24X Fiche 50-213, 83/05/19, 8305230276

--8305230284 TER-C5506-35B DRFT  
"Control of Heavy Loads (C-10) Haddam Neck Plant," draft technical evaluation rept  
BOMBERGER, C, AHMED, N Franklin Institute/Franklin Research Center NRC-03-81-130 83/02/15 CLEMENSON, F. NRC - No Detailed Affiliation Given 35pp 18539 008 24X Fiche 50-213, 83/05/19, 8305230276

8305230279 Forwards safety evaluation of plant mods & design review of shielding for vital areas per NUREG-0737, Item II B 2 2  
Required mods completed & acceptable.  
VASSALLO, D B Operating Reactors Branch 2 83/05/05 SINCLAIR, J B  
Vermont Yankee Nuclear Power Corp 4pp 18543 268 24X  
Fiche 50-271, 83/05/05, 8305230279



8305230312 Forwards request for addl info needed to complete review of  
util 810515 response to NUREG-0737, Item II K 3 28.  
"Qualification of ADS Accumulators " Response requested  
within 45 days of receipt of ltr  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 SINCLAIR, J B  
Vermont Yankee Nuclear Power Corp 3pp 18543 301 24X  
Fiche 50-271, 83/05/11, 8305230312

8305230323 Forwards emergency procedures generation package containing  
procedure guidelines, writers guide & training program in  
response to NUREG-0737, Suppl 1 (Generic Ltr 82-33).  
"Requirements for Emergency Response Capability "  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast  
Utilities) COUNCIL, W G Northeast Utilities A02959 83/05/13  
CRUTCHFIELD, D Operating Reactors Branch 5 1p 18538 264 24X  
Fiche 50-245, 83/05/13, 8305230323

8305230503 Summary of CROR Meeting 35 on 830425 re Salem Generic  
Implications Task Force findings, per NUREG-1000  
STELLO, V Committee to Review Generic Requirements 83/05/13  
DIRCKS, W J Office of the Executive Director For Operations 4pp  
18537 164

8305230541 Advises that util endorses BWR Owners Group rept NEDO-2209,  
"Analysis of Scram Discharge Vol Sys Piping Integrity "  
Proposed amend to License NPF-14 will be submitted to  
reflect position  
CURTIS, N H Pennsylvania Power & Light Co PLA-1669 83/05/19  
SCHWENGER, A Licensing Branch 2 2pp 18537 335 24X  
Fiche 50-387, 83/05/19, 8305230541

8305230583 Forwards backfit cost info in response to 830208 ltr Two  
3,500 kW standby diesel generators, diesel generator bldg,  
auxiliary bldg addition, associated electrical equipment &  
new computer sys added per NUREG-0737  
MATTIMOE, J J Sacramento Municipal Utility District 83/03/16  
TOURTELLOTT, J Regulatory Reform Task Force 4pp 18541 318 24X  
Fiche 50-312, 83/03/16, 8305230583

8305230884 Submits editorial rev to Specific Action 10 per 821228  
response to Generic Ltr 81-04 re measures to minimize  
intergranular stress corrosion cracking General & specific  
corrective actions discussed NUREG-0313 compliance achieved  
SCHROEDER, C H Commonwealth Edison Co GL-81-04 83/05/19  
LAINAS, G C Licensing Branch 2 4pp 18537 313 24X  
Fiche 50-373, 83/05/19, 8305230884

8305230639 Advises that NRC has considered & reviewed constituent  
HD Turner comments on 830228 New Yorker magazine article  
on safety goal program misleading impressions corrected  
DIRCKS, W J Office of the Executive Director For Operations  
83/05/09 JACKSON, H M Senate 22pp 18576 336

8305230645 Forwards NUREG-0887, Suppl 3 to SER W/o encl  
YOUNGBLOOD, B J Licensing Branch 1 83/05/09 EDELMAN, M R  
Cleveland Electric Illuminating Co 3pp 18542 360 24X  
Fiche 50-440, 83/05/09, 8305230645

8305240015 NUREG/CR-3230  
EFFECTS OF TEMPERATURE ON FATIGUE CRACK GROWTH OF A508-2  
STEEL IN LWR ENVIRONMENT  
CULLEN, W H Materials Engineering Testing Services, Inc  
TORRONEN, K, DEMPPAINEN, M Finland FIN 8-8133 MEA-2013  
83/04/30 Division of Engineering Technology 38pp Available at  
NRC 64 50 18594 172

8305240022 Forwards Suppl 2 to SER (NUREG-0968) re evaluation of addl  
info on previously identified outstanding review items  
GRACE, J N Clinch River Breeder Reactor Program Office 83/05/20,  
LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Plant  
16pp 18577 314 24X Fiche 50-337, 83/05/20, 8305240022.

8305240036 Forwards request for OMB review & supporting statement re  
NUREG-0737, TH1 action plan  
NORRY, P G Office of Administration 83/05/19 SCURRY, N Office  
of Management & Budget 1p 18594 240

8305240097 Informs that License Condition 2 C (11)g on NUREG-0737,  
Item II K 3 10, "Anticipatory Reactor Trip," satisfied  
Safety evaluation encl  
NOVAK, T M Assistant Director for Licensing 83/05/17 TUCKER, H B.  
Duke Power Co 6pp 18594 125 24X Fiche 50-367, 83/05/17,  
8305240097

8305240195 Forwards summary of NUREG-0737 Tech Spec review to determine  
consistency w/guidance criteria provided in 830110 Generic  
Ltr 83-02  
SINCLAIR, J B Vermont Yankee Nuclear Power Corp GL-83-02,  
83/05/17 VASSALLO, D B Operating Reactors Branch 2 3pp  
18548 032 24X Fiche 50-271, 83/05/17, 8305240195

8305240198 Provides info re emergency operations facility in response  
to NRC request When control room HVAC is upgraded as result  
of NUREG-0737, Item III D 3 4, technical support ctr HVAC will  
be reviewed to ensure uniformity of design  
BASKIN, K P Southern California Edison Co 83/05/20  
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 18548 010 24X  
Fiche 50-206, 83/05/20, 8305240198

8305240246 Advises that requirements of NUREG-0737, Item III A.2 1,  
"Emergency Preparedness, Upgrade Emergency Plans to Meet  
App E to 10CFR50," satisfied  
VARGA, B A Operating Reactors Branch 1 83/05/16 FARRAR, D L  
Commonwealth Edison Co 3pp 18593 303 24X Fiche 50-295, 83/05/16,  
8305240246

8305240249 FOIA request for three categories of documents re Reactor  
Safety Study Methodology Application Program  
(NUREG/CR-1659, Vols 1-4) & Interim Reliability Evaluation  
Program (NUREG/CR-2515, 2787 & 2802)  
SHOLLY, B C Union of Concerned Scientists 83/03/11 FELTON, J. H.  
Division of Rules and Records 1p 18593 178 24X  
Fiche 50-000, 83/03/11, 8305240249

8305240254 Partial response to FOIA request for three categories of  
documents re Reactor Safety Study Methodology Application &  
Interim Reliability Evaluation Program repts Forwards  
App A documents Search for addl documents in progress.  
FELTON, J. H. Division of Rules and Records, 83/03/31 SHOLLY, B. C  
Union of Concerned Scientists 2pp 18593 179 24X  
Fiche 50-000, 83/03/31, 8305240254

8305240284 Forwards IE Insp Rept 50-331/83-05 on 830321-25 No  
noncompliance noted  
PAPERIELLO, C J Region 3, Office of Director 83/05/18, LIU, L  
Iowa Electric Light & Power Co 2pp 18548 088 24X  
Fiche 50-331, 83/05/18, 8305240284

---8305240292 IE Insp Rept 50-331/83-05 on 830321-25 No noncompliance  
noted Major areas inspected radiation protection program for  
operation & refueling, including organization & staffing,  
staff qualifications, training & outage planning.  
HUETER, L J, PAUL, R A, GREGOR, L R Region 3, Office of Director,  
83/05/17 17pp 18548 090 24X Fiche 50-331, 83/05/18, 8305240284

8305240328 Forwards, "Identification & Listing of Electrical Equipment  
Important to Safety per 10CFR50.49 " Nonsafety-related  
electric equipment w/failure that would prohibit  
accomplishment of safety functions not identified  
BAYNE, J P Power Authority of the State of New York IPN-83-45  
83/05/20 VARGA, B A Operating Reactors Branch 1 36pp.  
18549 239 24X Fiche 50-286, 83/05/20, 8305240328

8305240343 Withdraws commitment re NUREG-0737, Item I A I 3, "Licensing  
Exam Criteria " Recommendations to delete requirement for  
use of simulator exam as part of operator license exam  
program approved per 821012 Generic Ltr 82-18 & SECY 82-232  
HEIDER, L H Vermont Yankee Nuclear Power Corp 2 C 2 1, 83/05/19  
VASSALLO, D B Operating Reactors Branch 2 2pp 18572:359 24X  
Fiche 50-271, 83/05/19, 8305240343

8305240360 Informs that response to NUREG-0737, Item II.E.1 2,  
"Emergency Feedwater Sys Automatic Initiation & Flow  
Indication," per 830411 request, will be provided by 830614.  
Change discussed w/E Tourigny  
MARSHALL, J R Arkansas Power & Light Co 2CAN058306 83/05/17  
CLARK, R A Operating Reactors Branch 3 1p, 18574:002 24X  
Fiche 50-368, 83/05/17, 8305240360

8305240372 Forwards responses to NRC 830118 request for info re  
accident monitoring, to aid in post-implementation review of  
NUREG-0737, Items II F 1 4, II F 1 5 & II F 1 6.  
UHRIG, R E Florida Power & Light Co L-83-10 83/05/19,  
CLARK, R A Operating Reactors Branch 3 17pp 18575 078 24X  
Fiche 50-335, 83/05/19, 8305240372

8305240399 Discusses 830315 commitment to provide results of B&W  
supplemental ECCS calculations addressing impact of cladding  
models presented in NUREG-0630, "Results of Bounding  
Analysis " Revised NUREG-0630 being prepared by B&W  
MARSHALL, J R Arkansas Power & Light Co, 1CAN058304 83/05/18  
STOLZ, J F Operating Reactors Branch 4, 2pp 18571,042, 24X  
Fiche 50-313, 83/05/18, 8305240399

8305240447 Provides status of implementation of SER recommendations  
re NUREG-0737, item II.K 3 16, "Feasibility Study -  
Challenges & Valve Failures " Preventive maint program will  
be available for site review in 2 months.  
SMITH, J L Long Island Lighting Co SNRC-893 83/05/20  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director, 3pp,  
18572 338 24X Fiche 50-322, 83/05/20, 8305240447

8305240438 Forwards status of environ qualification of electrical equipment per 10CFR50.49(g) All equipment, except auxiliary feedwater pump motors, meets NUREG-0588 guidelines for Category II plant  
BASKIN, K P Southern California Edison Co 83/05/20 KNIGHTON, G W  
Licensing Branch 3 5pp 18549 286 24X Fiche 50-361, 83/05/20,  
8305240438

8305240557 Informs that NUREG-0737, Item II K 3 45, "Depressurization w/Other than Automatic Depressurization Sys," completed  
Item closed Safety evaluation encl  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 MUSOLF, D M  
Northern States Power Co 7pp 18593 270 24X  
Fiche 50-263, 83/05/18, 8305240557

8305240560 Informs that NUREG-0737, Item II F 1, "Containment High Range Radiation Monitor," completed Item closed Safety evaluation encl  
VASSALLO, D B Operating Reactors Branch 2 83/05/13 MORISI, A V  
Boston Edison Co 4pp 18593 356 24X Fiche 50-293, 83/05/13,  
8305240560

8305240564 Informs that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed Item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 LIU, L Iowa  
Electric Light & Power Co 3pp 18593 348 24X  
Fiche 50-331, 83/05/18, 8305240564

8305240571 Notifies that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed Item closed  
VASSALLO, D B Operating Reactors Branch 2, 83/05/18  
HARRINGTON, W D Boston Edison Co 3pp 18594 217 24X  
Fiche 50-293, 83/05/18, 8305240571

8305240572 Informs that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed Item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 MUSOLF, D M  
Northern States Power Co 3pp 18593 345 24X  
Fiche 50-263, 83/05/18, 8305240572

8305240573 Notifies that NUREG-0737, Item II K 3 45, "Depressurization w/Other than Automatic Depressurization Sys," completed  
Item closed Safety evaluation encl  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 FARRAR, D L  
Commonwealth Edison Co. 7pp 18593 338 24X Fiche 50-254, 83/05/18,  
8305240573

8305240576 Informs that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed Item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 RHODE, G K  
Niagara Mohawk Power Corp 3pp 18594 214 24X  
Fiche 50-220, 83/05/18, 8305240576

8305240591 Informs that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," completed Item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 SINCLAIR, J B  
Vermont Yankee Nuclear Power Corp 3pp 18594 211 24X  
Fiche 50-271, 83/05/18, 8305240591

8305250082 Forwards Suppl 3 to SER (NUREG-0892) w/o encl  
BCHMENCER, A Licensing Branch 2 83/05/19 FERGUSON, R L  
Washington Public Power Supply System 2pp 18596 307 24X  
Fiche 50-397, 83/05/19, 8305250082

8305250136 Forwards request for addl info re NUREG-0737, Item II K 3 28, "Qualification of ADS Accumulators " Info requested within 45 days.  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 PARRIS, H O  
Tennessee Valley Authority 3pp 18596 204 24X  
Fiche 50-259, 83/05/11, 8305250136

8305250137 Informs that NUREG-0737 Item III A 2.1 re emergency plan upgrade to meet 10CFR50 App E requirements complete for facility. Item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 BAYNE, J P  
Power Authority of the State of New York 3pp 18596 201, 24X  
Fiche 50-333, 83/05/18, 8305250137

8305250141 Informs that NUREG-0737, Item III A 2 1 re emergency plan upgrade to meet 10CFR50 App E requirements complete for facility Item closed.  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 FARRAR, D L  
Commonwealth Edison Co 3pp 18596 198 24X Fiche 50-254, 83/05/18,  
8305250141,

8305250145 Informs that NUREG-0737, Item III A 2 1 re emergency plan upgrade to meet 10CFR50 App E requirements complete for facility Item closed  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 PILANT, J M  
Nebraska Public Power District 3pp 18596 195 24X  
Fiche 50-298, 83/05/18, 8305250145

8305250166 Forwards Suppl 1 to SER (NUREG-096B) re evaluation of addl info on previously identified as outstanding review items since preparation of SER Response to comments for ACRS  
830419 rept to Commission also encl w/o encl  
GRACE, J N Clinch River Breeder Reactor Program Office 83/05/19  
LONCENECKER, J Energy, Dept of, Clinch River Breeder Reactor Plant  
2pp 18596 140 24X Fiche 50-537, 83/05/19, 8305250166

8305250183 Forwards IE Insp Rept 50-289/83-10 on 830420-22 & 25-28 Joint headquarters/Region I insp initiated to evaluate effectiveness of GPU actions to ensure adherence to procedures since issuance of NUREG-0080, Suppl J  
REHM, T A Office of the Executive Director for Operations  
83/05/18 PALLADINO, M J, GILINSKY, V, AHEARNE, J Commissioners  
1p 18596 001 24X Fiche 50-289, 83/05/18, 8305250183

8305250226 Forwards IE Insp Rept 50-286/83-05 on 830328-31 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/05/13  
BRONS, J C Power Authority of the State of New York 2pp  
18627 017 24X Fiche 50-286, 83/05/13, 8305250226

--8305250230 IE Insp Rept 50-286/83-05 on 830328-31 No noncompliance noted Major areas inspected licensee actions taken to comply w/requirements of NUREG-0737, Item II B 2, "Design Review of Plant Shielding"  
HAVERKAMP, D R, KENNY, T J, EAPEN, P K Region I, Office of Director 83/05/12 12pp 18627 019 24X Fiche 50-286, 83/05/12,  
8305250230

8305250231 Summary of Power Sys Branch 830405-09 site audit re power supply for auxiliary feedwater sys per SER Confirmatory Issues 15, 17 & 23 (Section 1 7 of NUREG-0830)  
EDISON, G E, HOLONICH, J J Licensing Branch 1 83/05/12  
YOUNGBLOOD, B J Licensing Branch 1 7pp 18627 100 24X  
Fiche 50-000, 83/05/12, 8305250231

8305250266 Forwards Draft 7 of Rev 3 to NUREG-0742, "Std Radiological Effluent Tech Specs for PWRs," as guidance in developing final submission of radiological effluent Tech Specs Tech Specs requested within 60 days w/o encl  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 PILANT, J M  
Nebraska Public Power District 2pp 18595 336 24X  
Fiche 50-298, 83/05/18, 8305250266

8305250285 Forwards response to 830204 SERs & NRC 830412 ltr re environ qualification of safety-related electrical equipment Util plans to address remaining outstanding action items included  
CLAYTON, F L Alabama Power Co 83/05/20 VARGA, S A Office of Nuclear Reactor Regulation, Director 118 p 18696 251 24X  
Fiche 50-348, 83/05/20, 8305250285

8305250294 Memorandum of law supporting motions for summary disposition of emergency planning issues Hearing time should not be spent on baseless allegations Notice of appearance encl  
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Putts & Traubridge ISSUANCES OL 83/05/20 Atomic Safety and Licensing Board Panel 14pp 18585 001 24X Fiche 50-483, 83/05/20,  
8305250294

--8305250587 Affidavit of WM Clark re Read Contention 20 on authorization of excess exposures to workers & spec of decontamination action levels Planning need for authorization per NUREG-0654, Section III E 3, met Prof qualifications encl  
CLARK, W M Union Electric Co CLARK, W M Callaway County, MO  
ISSUANCES OL 83/05/18 7pp 18587 273 24X  
Fiche 50-483, 83/05/20, 8305250294

8305250377 Forwards "GE-NEBS Electrical Penetration Assembly Qualification Program," Vols 1 & 2 to "Response to IE Bulletin 79-01B Quad Cities Nuclear Power Station Units 1 & 2" & Vols 1 & 2 to "Response to IE Bulletin 79-01B"  
RYBAK, B Commonwealth Edison Co 18B-79-01B 83/05/19  
DENTON, H R Office of Nuclear Reactor Regulation, Director, 2, 118pp 18578 001 24X Fiche 50-000, 83/05/19, 8305250377

8305250437 Forwards IE Insp Rept 50-249/83-07 on 830411-14 No noncompliance noted  
STAROSTECKI, R Division of Project & Resident Programs 83/05/11  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 18588 075 24X Fiche 50-245, 83/05/11, 8305250437

--B305250443 IE Insp Rept 50-245/83-07 on 830411-14 No noncompliance noted Major areas inspected actions taken to comply w/NUREG-0737, Item II B 2, "Design Review of Plant Shielding"  
BRIGGS, L., EAPEN, P., PLISCO, L. Region 1, Office of Director  
83/05/09 6pp 18588 077 24X Fiche 50-245, 83/05/11, B305250443

B305250459 Forwards IE Insp Rept 50-336/83-09 on 830411-14 No noncompliance noted  
STAROSTECKI, R. Division of Project & Resident Programs 83/05/11  
COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp 18588 096 24X Fiche 50-336, 83/05/11, B305250459

--B305250465 IE Insp Rept 50-336/83-09 on 830411-14 No noncompliance noted Major areas inspected licensee actions taken to comply w/requirements discussed in NUREG-0737, Item II B 2 re design review of plant shielding  
LAZARUS, W. J., HAVERKAMP, D. R., EAPEN, P. K. Region 1, Office of Director 83/05/09 6pp 18588 098 24X Fiche 50-336, 83/05/11, B305250465

B305250472 Forwards "St Lucie Units 1 & 2 & Turkey Point Units 3 & 4 Detailed Control Room Design Reviews Program Plan," per B30415 commitment re Suppl 1 to NUREG-0737  
UHRIG, R. E. Florida Power & Light Co. L-83-313 83/05/20  
EISENHUT, D. G. Division of Licensing 1p 18588 333 24X Fiche 50-000, 83/05/20, B305250472

B305250479 Forwards responses to 830411 ltr re environ qualification of safety-related electrical equipment Justification for continued operation, per NUREG-0737, TMI Action Item II D 4 provided Response to IE Bulletin 79-01B will be revised  
TUCKER, H. B. Duke Power Co. IEB-79-01B 83/05/19 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 27pp 18589 005 24X Fiche 50-269, 83/05/19, B305250479

B305250497 Forwards IE Insp Rept 50-213/83-12 on 830411-14 No noncompliance noted  
STAROSTECKI, R. Division of Project & Resident Programs 83/05/11  
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 2pp 18588 255 24X Fiche 50-213, 83/05/11, B305250497

--B305250504 IE Insp Rept 50-213/83-12 on 830411-14 No noncompliance noted Major areas inspected licensee actions taken to comply w/requirements described in NUREG-0737, Item II B 2, "Design Review of Plant Shielding"  
BAUNACK, W. H., EAPEN, P. K., PLISCO, L. R. Region 1, Office of Director 83/05/10 9pp 18588 257 24X Fiche 50-213, 83/05/11, B305250497

B305250514 Forwards safety evaluation re BWR Owners Group response to NUREG-0737, Item II K 3 45, "Depressurization W/Other Than Automatic Depressurization Sys." Action on item complete  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/18 RHODE, G. K. Niagara Mohawk Power Corp. 2pp 18593 310 24X Fiche 50-220, 83/05/18, B305250514

--B305250523 Safety evaluation supporting BWR Owners Group generic response to Item II K 3 45 of NUREG-0737, "Depressurization W/Other Than Automatic Depressurization Sys."  
\* NRC - No Detailed Affiliation Given 83/05/18 3pp 18593 312 24X Fiche 50-220, 83/05/18, B305250514

B305250536 Notifies that noble gas monitor-stack high-range radiation monitor (NUREG-0737, Item II F 111) reported as being operable in B30318 order, became inoperable on B30426 Caused by moisture contamination New monitors ordered  
TUCKER, H. B. Duke Power Co. 83/05/19 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 18588 185 24X Fiche 50-269, 83/05/19, B305250536

B305260008 Comments on recent work & proposed programs re accident sequence precursor study & use of operational experience, at 276th & 277th ACRS meetings on 830414-16 & 0512-14 respectively  
EBERSOLE, J. C. ACRS - Advisory Committee on Reactor Safeguards 83/05/18 DIRCKS, W. J. Office of the Executive Director for Operations 7pp 18649 098

B305260037 Forwards supplemental responses to Power Sys Branch questions re GESSAR-II ac/dc power sys/balance-of-plant interfaces Responses will be included w/Amend 15 to SER  
SHERWOOD, G. G. General Electric Co. MFN 091-83 83/05/24  
EISENHUT, D. G. Division of Licensing 10pp 18622 310 24X Fiche 50-447, 83/05/24, B305260037

--B305260048 Forwards draft Amend 15 to GESSAR-II Amend resolves selected outstanding & confirmatory issues identified in SER (NUREG-0979) & completes Subsection 1 9 1 on GESSAR-II/FSAR interfaces  
SHERWOOD, G. G. General Electric Co. MFN 090-83 83/05/24  
EISENHUT, D. G. Division of Licensing 446pp 18622 320 24X Fiche 50-447, 83/05/24, B305260037

B305260094 Provides info identifying electrical equipment important to safety within scope of 10CFR50.47(g) already qualified  
Schedules for qualification of post-accident instrumentation encl  
HUKILL, H. D. General Public Utilities - GPU Service Corp 5211-83-157 83/05/20 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 18599 314 24X Fiche 50-289, 83/05/20, B305260094

B305260114 Informs that response to NUREG-0737, Item II K 3 13 re RCIC restart complete for facility, based on B30415 commitment to follow GE Owners Group conceptual design  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/20 SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp 2pp 18649 065 24X Fiche 50-271, 83/05/20, B305260114

B305260130 Informs that NUREG-0737, Item II K 3 45 re depressurization w/other than automatic depressurization sys would not contribute to plant safety & no plant design or operation mod required Safety evaluation encl  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/18 HARRINGTON, W. D. Boston Edison Co. 2pp 18649 052 24X Fiche 50-293, 83/05/18, B305260130

B305260134 Informs that NUREG-0737, Item III A 2 1 re emergency plan upgrade to meet 10CFR50, App E requirements complete for Facility Item closed  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/18 UTLEY, E. E. Carolina Power & Light Co. 3pp 18649 049 24X Fiche 50-324, 83/05/18, B305260134

B305260167 Forwards request for addl info re NUREG-0737, Item II K 3 2B on qualification of automatic depressurization sys accumulators Response within 45 days requested  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/11 LIU, L. Iowa Electric Light & Power Co. 3pp 18648 117 24X Fiche 50-331, 83/05/11, B305260167

B305260170 Forwards request for addl info re NUREG-0737, Item II K 3 2B on qualification of automatic depressurization sys accumulators Response requested within 45 days  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/11 PILANT, J. M. Nebraska Public Power District 4pp 18648 113 24X Fiche 50-298, 83/05/11, B305260170

B305260175 Forwards request for addl info re NUREG-0737, Item II K 3 2B on qualification of automatic depressurization sys accumulators Response within 45 days requested  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/11 MORRIS, A. V. Boston Edison Co. 3pp 18648 110 24X Fiche 50-293, 83/05/11, B305260175

B305260177 Informs of NRC determination that onsite & offsite emergency preparedness adequate & emergency plans upgraded per NUREG-0737, Item III A 2 1.  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/18 PARRIS, H. O. Tennessee Valley Authority 3pp 18648 107 24X Fiche 50-259, 83/05/18, B305260177

B305260187 Forwards safety evaluation re BWR Owners Group response to NUREG-0737, Item II K 3 45, "Depressurization W/Other Than Automatic Depressurization Sys." Action complete  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/18 PARRIS, H. O. Tennessee Valley Authority 2pp 18648 099 24X Fiche 50-259, 83/05/18, B305260187

B305260192 Forwards safety evaluation re BWR Owners Group response to NUREG-0737, Item II K 3 45, "Depressurization W/Other Than Automatic Depressurization Sys." Action complete  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/18 LIU, L. Iowa Electric Light & Power Co. 2pp 18648 089 24X Fiche 50-331, 83/05/18, B305260192

B305260201 Forwards request for addl info re B11231 response to NUREG-0737, Item II K 3 2B, "Qualification of Accumulators on Automatic Depressurization Sys." Reply requested within 30 days of ltr receipt  
VASSALLO, D. B. Operating Reactors Branch 2 83/05/11 MURDOLF, D. M. Northern States Power Co. 3pp 18648 067 24X Fiche 50-243, 83/05/11, B305260201

B305260207 Forwards revised order confirming licensee commitments on NUREG-0737, Item II F 1, "Post-Accident Monitoring," per B30331 & 0411 ltrs. Extended completion schedule to 840513 acceptable.  
VAROA, S. A. Operating Reactors Branch 1 QL-82-05 83/05/11.  
UHRIG, R. E. Florida Power & Light Co. 3pp 18629 340. 24X Fiche 50-250, 83/05/11, B305260207

--B305260211 Revised order confirming licensee commitments on post-TMI related issues  
EISENHUT, D. G. Division of Licensing QL-82-05. 83/05/11.  
Florida Power & Light Co. 9pp 18629 343 24X Fiche 50-250, 83/05/11, B305260207

8305260209 Forwards request for addl info re 820401 response to NUREG-0737, Item II K 3 2B, "Qualification of Accumulators on Automatic Depressurization Sys " Reply requested within 45 days of ltr receipt  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 BAYNE, J P Power Authority of the State of New York 3pp 18629 354 24X  
Fiche 50-333, 83/05/11, 8305260209

8305260285 Forwards request for addl info re 810123 response to NUREG-0737, Item II K 3 2B, "Qualification of Accumulators on Automatic Depressurization Sys " Reply requested within 30 days of ltr receipt  
VASSALLO, D B Operating Reactors Branch 2 83/05/11 UTLEY, E E Carolina Power & Light Co 3pp 18629 337 24X  
Fiche 50-324, 83/05/11, 8305260285

8305260290 Commits to resolution of three open items re NUREG-0612, "Control of Heavy Loads," using Quad Cities guidelines Quad Cities analysis to verify stress design factors for dryer/separator lifting rig applicable  
RYBAK, B Commonwealth Edison Co 6611N 83/05/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 18625-354 24X  
Fiche 50-237, 83/05/19, 8305260290

8305260294 Forwards response to 830405 draft technical evaluation rept re control of heavy loads Phase I review complete Util position accepted per 830518 telcon  
ASH, R E Baltimore Gas & Electric Co 83/05/24 EISENHUT, D G Division of Licensing 2pp 18625 161 24X Fiche 50-317, 83/05/24, 8305260294

8305260296 Forwards safety evaluation of BWR Owners Group generic response to NUREG-0737, Item II K 3 45, "Depressurization W/Other Than Automatic Depressurization Sys " No mod to plant design or operations required Action complete  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 SINCLAIR, J B Vermont Yankee Nuclear Power Corp 2pp 18629 330 24X  
Fiche 50-271, 83/05/18, 8305260296

8305260297 Forwards safety evaluation of BWR Owners Group generic response to NUREG-0737, Item II K 3 45, "Depressurization W/Other Than Automatic Depressurization Sys " No mod to plant design or operations required Action complete  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 BAYNE, J P Power Authority of the State of New York 2pp 18629 323 24X  
Fiche 50-333, 83/05/18, 8305260297

8305260300 Forwards safety evaluation of BWR Owners Group generic response to NUREG-0737, Item II K 3 45, "Depressurization W/Other Than Automatic Depressurization Sys " Alternative modes would not contribute to plant safety No mods required  
VASSALLO, D B Operating Reactors Branch 2 83/05/18 PILANT, J M Nebraska Public Power District 2pp 18629 316 24X  
Fiche 50-298, 83/05/18, 8305260300

8305260322 Response to ASLB 830516 scheduling order Addl statement re NRC use of PRA & rept on NUREG-0737, Item II K 3 19 encl  
Schedules for NRC issuance of documents discussed at second special prehearing conference valid W/Certificate of Svc  
HODGDON, A P Hearing Branch 2 83/05/24 9pp 18625 019 24X  
Fiche 50-352, 83/05/24, 8305260322

--8305260327 Forwards evaluation of BWR Owners Group generic response to NUREG-0737, Item II K 3 18, "Mod of Automatic Depressurization Sys Logic - Feasibility for Increased Diversity of Some Event Sequences " Response requested  
SCHWENGER, A Licensing Branch 2 83/05/23 BAUER, E G Philadelphia Electric Co 9pp 18625 028 24X  
Fiche 50-352, 83/05/24, 8305260322

--8304140161 Forwards safety evaluation of mods proposed by BWR Owners Group re NUREG-0737, Item II K 3 18, "Mod of ADS Logic " Two options proposed acceptable W/o encl  
HOUSTON, R W Assistant Director for Reactor Safety 83/04/01 LAINAS, G C Assistant Director for Safety Assessment 2pp 18625 037 24X Fiche 50-352, 83/05/24, 8305260322

8305270003 Forwards proposed Tech Specs in form of marked-up Rev 4 to NUREG-0452, "BTR for Westinghouse PWRs."  
TUCKER, H B Duke Power Co 83/05/20 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch 4 741pp 18630-001 24X Fiche 50-413, 83/05/20, 8305270003

8305270026 Provides clarification of util position on NUREG-0737, Items I A 1.3, "Min Shift Crew" & III A 1.2, "Staffing Level for Emergency Situations "  
MANOIAN, C V Niagara Mohawk Power Corp 83/05/24 VASSALLO, D B Operating Reactors Branch 2 2pp 18638 304, 24X  
Fiche 50-220, 83/05/24, 8305270026

8305270030 Forwards response to 830316 request to document compliance w/acceptance criteria & schedule for NUREG-0737, Item II K 3 13, "Separate HPCI & RCIC Initiation Levels " Criteria will be met  
MILLS, L M Tennessee Valley Authority 83/05/24 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18638 306 24X Fiche 50-259, 83/05/24, 8305270030

8305270039 Forwards request for addl info re personnel training as part of NRC review of application for OL  
SCHWENGER, A Licensing Branch 2 83/05/23 CAHILL, W J Gulf States Utilities Co 3pp 18662 097 24X Fiche 50-458, 83/05/23, 8305270039

8305270038 Advises that fuel load scheduled for 840815 & commercial operation planned on 850215 NUREG-0737 Suppl 1 (Generic Ltr 82-33) requirements re emergency plans will be met  
CADMAN, W K Kansas Gas & Electric Co GL-82-33 83/05/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 18638 250 24X Fiche 50-482, 83/05/23, 8305270038

8305270040 Forwards safety evaluation of util response to SER, NUREG-0916, Item 3 re effluent radioactivity monitoring sys alarm setpoints & surveillance requirements Monitoring sys acceptable  
CRUTCHFIELD, D Operating Reactors Branch 5 LS05-83-05-05B 83/05/26 MAIER, J E Rochester Gas & Electric Corp 4pp 18638 333 24X Fiche 50-244, 83/05/26, 8305270040

8305270077 Advises that NUREG-0737, Item III A 2 1, "Emergency Preparedness, Upgrade Emergency Plans to App E, 10CFR50," complete  
CRUTCHFIELD, D Operating Reactors Branch 5 LS05-83-05-054 83/05/25 MAIER, J E Rochester Gas & Electric Corp 3pp 18638 153 24X Fiche 50-244, 83/05/25, 8305270077

8305270080 Requests extension to 831015 to provide schedule for accomplishing proposed actions to close outstanding issue re IE Bulletin 79-01B Items Exemptions from 10CFR50 49 & Rev 2 to Reg Guide 1 97.  
RODRIGUEZ, R J Sacramento Municipal Utility District IEB-79-01B 83/05/20 STOLZ, J F Operating Reactors Branch 4 2pp 18638 291 24X Fiche 50-312, 83/05/20, 8305270080

8305270082 Updates 830415 ltr re installation & operability of post-accident sampling sys per NUREG-0737, Item II B 3 Items agreed upon at 830512 meeting listed Installation work will be completed during current refueling outage  
FIEDLER, P B General Public Utilities - GPU Service Corp 83/05/20 EISENHUT, D G Division of Licensing 2pp 18638 289 24X  
Fiche 50-219, 83/05/20, 8305270082

8305270109 NUREG/CP-0043  
JOINT NRC/ANS MEETING ON BASIC THERMAL HYDRAULIC MECHANISMS IN LWR ANALYSIS  
HSU, Y Y, LEE, R American Nuclear Society 83/04/30 Office of Nuclear Regulatory Research, Director 612pp 18649 112

8305270128 Advises that updating inservice insp program will be delayed until Aug 1983 Commitment to examine control rod drive scram discharge vol piping welds will be met & unaffected by delay in update of inservice insp program  
GUCHA, L T Georgia Power Co MED-83-256 83/05/19 STOLZ, J F Operating Reactors Branch 4 1p 18638 217 24X  
Fiche 50-321, 83/05/19, 8305270128

8305270144 Advises that QA program described in NED0-11209-04A being implemented satisfactorily Results of insp published quarterly in NUREG-0040  
COLLINS, J T Division of Vendor & Technical Programs 83/05/24 BRUGGEMAN, W H General Electric Co 2pp 18638 203

8305270170 Forwards "St Lucie 1 & 2 & Turkey Point 3 & 4 Detailed Control Room Design Reviews Program Plan," fulfilling 830415 commitment per NUREG-0737, Suppl 1  
UHRIG, R E Florida Power & Light Co L-83-323 83/05/14 EISENHUT, D G Division of Licensing 1p 18638 072 24X  
Fiche 50-335, 83/05/14, 8305270170

8305270210 Forwards div input to emergency planning for suppl 1 to SER Mail updates info contained in Section 13 3, "Emergency Planning of Wolf Creek Generating Station SER," (NUREG-08B1, Apr 1982)  
PAGANO, F G Division of Emergency Preparedness & Engineering Response (Post 830103), 83/05/25 YOUNGBLOOD, B J Licensing Branch 1 43pp 18637 261 24X Fiche 50-482, 83/05/25, 8305270210

8305270215 Forwards IE Insp Repts 50-250/83-08 & 50-251/83-05 on 830113-0225 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/05/06 UHRIG, R E Florida Power & Light Co 2pp 18637 329, 24X  
Fiche 50-250, 83/05/06, 8305270215

--8305270219 IE Insp Repts 50-250/83-05 & 50-251/83-05 on 830113-0225 No noncompliance noted Major areas inspected followup on previous insp findings, IE bulletins, post-TMI implementation, surveillance testing & maint activities  
VOOT-LOWELL, R. AGLES, J A Region 2, Office of Director  
JULIAN, C Division of Project & Resident Programs 50-251/83-05  
83/05/05 Bpp 18637 331 24X Fiche 50-250,83/05/06,8305270219

8305270220 Requests extension until 830620 for completion of special lifting rig analysis per NUREG-0612 Extension required due to late receipt of Westinghouse rept  
STEWART, W L Virginia Electric & Power Co 322 83/05/20  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
CLARK, R A Operating Reactors Branch 3 1p 18637 325 24X  
Fiche 50-338,83/05/20,8305270220

8305270274 Ack receipt of 830401 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-333/82-24  
Required actions to improve QA program listed  
MARTIN, T T Division of Engineering & Technical Programs 83/05/23  
MCNEILL, C A Power Authority of the State of New York 2pp  
18643 131 24X Fiche 50-333,83/05/23,8305270274

--8305270284 Responds to NRC 830128 ltr re violations noted in IE Insp Rept 50-333/82-24 Corrective actions design verification by supervisors in Design & Analysis Procedure 3 11 & 3 18 revised per insp rept Rev to be completed by Apr 1983  
BAYNE, J P Power Authority of the State of New York JPN-83-28  
83/04/01 HAYNES, R C Region 1, Office of Director 15pp  
18643 133 24X Fiche 50-333,83/05/23,8305270274

8305270432 Discusses B&W Owners Group emergency procedure guidelines (abnormal transient operating guidelines - ATOG), per 830505 ltr Detailed schedule for expansion of technical bases for procedure will be submitted by end of June  
WHITNEY, D D Babcock & Wilcox Operating Plants Owners Group  
WHITNEY, D D Sacramento Municipal Utility District 6L-82-33  
83/05/21 EISENHUT, D G Division of Licensing 2pp 18642 289

8305270479 Ack receipt of 830325 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-261/83-02  
LEWIS, R C Division of Project & Resident Programs 83/04/07  
UTLEY, R E Carolina Power & Light Co 2pp 18644 032 24X  
Fiche 50-261,83/04/07,8305270479

--8305270506 IE Insp Rept 50-261/83-02 on 830110-0210 Noncompliance noted failure to implement equipment control procedures, to initiate prompt corrective action & to maintain annunciator procedures  
WEISE, S Region 2, Office of Director 8EMIS, P Division of Project & Resident Programs 83/02/22 12pp 18644.042 24X  
Fiche 50-261,83/04/07,8305270479

8305270497 Forwards IE Insp Repts 50-269/83-09, 50-270/83-09 & 50-287/83-09 on 830308-11 No noncompliance noted.  
DANCE, H C Division of Project & Resident Programs 50-287/83-09  
83/04/05 TUCKER, H B Duke Power Co 2pp 18646 192 24X  
Fiche 50-269,83/04/05,8305270497

--8305270518 IE Insp Repts 50-269/83-09, 50-270/83-09 & 50-287/83-09 on 830308-11 No noncompliance noted Major areas inspected  
NUREG-0737, Items II B 2, "Plant Shielding Mods" & II B 3, "Post-Accident Sampling Sys"  
COLLINS, T R Region 2, Office of Director 50-270/83-09  
83/04/01 7pp 18646 194 24X Fiche 50-269,83/04/05,8305270497

8305270561 Forwards IE Insp Repts 50-335/83-10 & 50-389/83-25 on 830316-18 No noncompliance noted  
DANCE, H C Division of Project & Resident Programs 83/04/06  
UHRIG, R E Florida Power & Light Co 2pp 18645 321 24X  
Fiche 50-335,83/04/06,8305270561

--8305270576 IE Insp Repts 50-335/83-10 & 50-389/83-25 on 830316-18 No noncompliance noted Major areas inspected Unit 1 plant tours during refueling outage & Unit 2 followup of licensee actions on inspector identified items  
WRAY, J R, BARR, K P Region 2, Office of Director 50-389/83-25  
83/04/05 Bpp 18645 323 24X Fiche 50-335,83/04/06,8305270561

8305310028 Advises that requirements of NUREG-0737, Item II F 1 4, "Containment Pressure Monitor," II F 1 5, "Containment Water Level Monitor" & II F 1 6, "Containment Hydrogen Monitor" resolved per 821220 & 801215 submittals  
CRUTCHFIELD, D Operating Reactors Branch 5 L805-83-05-060  
83/05/27 FARRAR, D L Commonwealth Edison Co 7pp 18653 213  
24X Fiche 50-000,83/05/27,8305310028

8305310039 Forwards info re schedule for steam generator mods, per SER (NUREG-0847) design changes  
MILLS, L M Tennessee Valley Authority 83/05/27 ADENBAM, E  
Licensing Branch 4 2pp 18653 307, 24X Fiche 50-390,83/05/27,  
8305310039

8305310046 Informs of NRC determination that onsite & offsite emergency preparedness adequate & emergency plans upgraded per NUREG-0737, Item III A 2 1 Item complete  
CRUTCHFIELD, D Operating Reactors Branch 5 L805-83-05-065,  
83/05/27 VANDEWALLE, D J Consumers Power Co 3pp 18653:149,  
24X Fiche 50-255,83/05/27,8305310046

8305310073 Submits info re analyses & repairs of large-diameter stainless steel piping welds per inservice insp conducted during 1983 maint/refueling outage identifying unacceptable ultrasonic indications in recirculation & RHR sys  
BECKHAM, J T Georgia Power Co IEB-83-02 83/05/26 STOLZ, J F  
Operating Reactors Branch 4 9pp 18655 345 24X  
Fiche 50-366,83/05/26,8305310073

--8305310084 Provides response to IE Bulletin 83-02 re stress corrosion cracking in large-diameter stainless steel recirculation sys piping at BWR plants  
BECKHAM, J T Georgia Power Co IEB-83-02 83/05/26  
O'REILLY, J P Region 2, Office of Director 39pp 18655 354  
24X Fiche 50-366,83/05/26,8305310073

--8305310092 Discusses possible imposition of augmented leak detection requirements for RCS due to discovery of unacceptable pipe flaw indications in recirculation & RHR sys Util commitments to incorporate NUREG-0313, Rev 1, Section IV B 1 a 2  
BECKHAM, J T Georgia Power Co NED-83-322 83/05/25 STOLZ, J F  
Operating Reactors Branch 4 2pp 18656 032 24X  
Fiche 50-366,83/05/26,8305310073

8305310088 Discusses plant-specific evaluation of relief & safety valves & related discharge piping analysis per 820709 ltr Teledyne analysis revealed that discharge piping sys will be overloaded & supports stressed beyond allowable limits.  
HUNTER, R S Indiana & Michigan Electric Co AEP NCR 0585F  
83/05/27 DENTON, H R Office of Nuclear Reactor Regulation,  
Director 2pp 18658 065 24X Fiche 50-315,83/05/27,8305310088

8305310094 Forwards revised description of NUREG-0737, Item II, F 2, "Inadequate Core Cooling Instrumentation," providing sufficient info to close item & corresponding requirement in SER  
BRUMMOND, F J Louisiana Power & Light Co. W3P83-1542 83/05/23,  
KNIGHTON, Q W Licensing Branch 3 34pp 18655 039 24X  
Fiche 50-382,83/05/23,8305310094

8305310147 Response to SAPL motion to amend petition to intervene re SER open items Motion should be denied on grounds of timeliness. Certificate of Svc encl.  
DIGNAN, T O Public Service Co of New Hampshire, DIGNAN, T O Repres  
& Gray ISSUANCES OL 83/05/24 Atomic Safety and Licensing  
Board Panel Bpp 18651 209 24X Fiche 50-443,83/05/24,8305310147

8305310170 Advises that table of contents & table of cross-refs to NUREG-0654 planning stds/evaluation criteria adequate to locate portions relevant to contentions Referenced portions of plans listed  
BAXTER, T A Shaw, Pittman, Potts & Trowbridge, ISSUANCES OL  
83/05/26 REED, J O, Affiliation Unknown 7pp 18652 326 24X  
Fiche 50-483,83/05/26,8305310170

8305310175 Forward Rev 1 to "Rept of Independent Review of Environ Qualification Programs to NUREG-0588"  
PETRICK, N A Standardized Nuclear Unit Power Plant System 83-0030  
83/05/27 DENTON, H R Office of Nuclear Reactor Regulation,  
Director 344pp, 18659 144 24X Fiche 50-000,83/05/27,8305310175

8305310200 Informs of plans to perform mods to Westinghouse Model D2/D3 steam generators per SER (NUREG-0966) issued on 830316 Plant-specific mod details encl  
TUCKER, H B Duke Power Co 83/05/18 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENBAM, E G Licensing Branch 4 7pp, 18651:014 24X Fiche 50-413,83/05/18,8305310200.

8305310205 Advises that installation of two Controlotron sonic flow devices on each flow path to once-through steam generators satisfies requirements of restart SER (NUREG-0680), 811214 partial initial decision & NUREG-0737, Item II E, 1  
HUKILL, H D General Public Utilities - GPU Service Corp  
8211-83-156 83/05/24 STOLZ, J F Operating Reactors Branch 4,  
1p 18658 159 24X Fiche 50-289,83/05/24,8305310205.

8305310208 Forwards check in payment of review re nonconformance w/ NUREG-0737, Item II, E 4, 2, per 830427 request  
CURTIS, N W Pennsylvania Power & Light Co, PLA-1683 83/05/25  
SCHWENGER, A Licensing Branch 2 1p 18658.133 24X  
Fiche 50-387,83/05/25,8305310208

8305310209 NUREG/CR-3100  
RELAP5 ASSESSMENT PKL NATURAL CIRCULATION TESTS  
THOMPSON, B. L., KHETIK, L N. Sandia Laboratories FIN A-1205  
8AND82-2902 83/04/30, Division of Accident Evaluation 60pp,  
18663:152

8305310210 NUREQ/CR-2326  
CALCULATIONS OF REACTOR ACCIDENT CONSEQUENCES VERSION 2  
CRAC2 COMPUTER CODE Users Guide  
RITCHIE, L T, JOHNSON, J D, BLOND, R M Sandia Laboratories FIN  
A-1042 SAND81-1974 83/04/30 Division of Risk Analysis  
146pp 18663 211

8305310213 Forwards safety evaluation of util 830328 response to  
NUREG-0737, Item II K 3 21. "Core Spray & LPCI Sys Low Level  
Initiation " Proposed mod designs acceptable  
CRUTCHFIELD, D Operating Reactors Branch 3 L805-83-05-062  
83/05/27 FIEDLER, P B General Public Utilities ~ GPU Service Corp  
4pp. 18658 142 24X Fiche 50-219, 83/05/27, 8305310213

8305310231 Advises that responses to NUREQ-0737, Item III D 3 4,  
"Control Room Habitability," acceptable, completing action on  
item Safety evaluation encl  
VASSALLO, D B Licensing Branch 2 83/05/17 FARRAR, D L  
Commonwealth Edison Co 4pp 18662 255 24X Fiche 50-254, 83/05/17,  
8305310231.

8305310234 Summary of 830411 meeting w/util in Bethesda, MD re schedule  
for completing items in Generic Ltr 82-33, Suppl 1 to  
NUREG-0737 requirements for emergency response capability  
LAZO, L Licensing Branch 3 QL-82-33 83/05/11 Licensing  
Branch 3 12pp 18662 234 24X Fiche 50-412, 83/05/11, 8305310234

8305310237 NUREQ/CR-2000 V02 N4  
LICENSEE EVENT REPORT (LER) COMPILATION For Month of April  
1983  
\* Oak Ridge National Laboratory FIN A-9135 ORNL/NSIC-200  
83/05/31 Director's Office. 114pp 18683 118

8305310240 Requests addl info for control of heavy loads review,  
including info open items for updated "Control of Heavy  
Loads "  
CLARK, R A Operating Reactors Branch 3 83/05/17 JONES, W C  
Omaha Public Power District 2pp 18662 180 24X  
Fiche 50-285, 83/05/17, 8305310240

--8305310241 TER-C5506-356 DRAFT  
"Control of Heavy Loads (C-10), Omaha Public Power District,  
Fort Calhoun Station," updated draft technical evaluation  
rept  
VOBBURY, F, BOMBERGER, C, SARGENT, I H Franklin Institute/Franklin  
Research Center NRC-03-81-130 TAC 07991 82/11/29  
CLEMENSEN, F NRC - No Detailed Affiliation Given 52pp  
18662 182 24X Fiche 50-285, 83/05/17, 8305310240

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

8212060385 IE Info Notice 83-14, "Dewatered Spent Ion Exchange Resin  
Susceptibility to Exothermic Chemical Reaction " Svc list  
encl  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post  
830103), 83/03/21 Consolidated Edison Co of New York, Inc  
112pp 18308 319 24X Fiche 50-000, 83/03/21, 8212060385

8303040021 IE Info Notice 83-21, "Defective Emergency Use Respirator "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/15 Consolidated Edison Co of New  
York, Inc 126pp 18435 155 24X Fiche 50-000, 83/04/15, 8303040021

8303040023 IE Info Notice 83-22, "BWR Safety/Relief Valve Failures "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/22 Consolidated Edison Co of New  
York, Inc 112pp. 18383 089. 24X Fiche 50-000, 83/04/22, 8303040023

8303040025 IE Info Notice 83-23, "Inoperable Containment Atmosphere  
Sensing Sys " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/25 Consolidated Edison Co of New  
York, Inc. 119pp. 18381 291 24X Fiche 50-000, 83/04/25, 8303040025.

8303040026 IE Info Notice 83-24, "Loose Parts in Secondary Side of  
Steam Generators at PWRs " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc. 115pp 18382 047. 24X Fiche 50-000, 83/04/28, 8303040026.

8303040027 IE Info Notice 83-25, "Standby Gas Treatment Sys Heater High  
Temp Trip Setpoint Adjustment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/04/28 Consolidated Edison Co of New  
York, Inc 118pp 18382 165 24X Fiche 50-000, 83/04/28, 8303040027

8303040028 IE Info Notice 83-26, "Failure of Safety/Relief Valve  
Discharge Line Vacuum Breakers " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/03 Consolidated Edison Co of New  
York, Inc 122pp 18441 170 24X Fiche 50-000, 83/05/03, 8303040028

8303040030 IE Info Notice 83-27, "Operational Response to Events  
Concerning Deliberate Acts Directed Against Plant  
Equipment " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
York, Inc 112pp 18382 282 24X Fiche 50-000, 83/05/04, 8303040030

8303040031 IE Info Notice 83-28, "Criteria for Protective Action  
Recommendations for General Emergencies " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/04 Consolidated Edison Co of New  
York, Inc 119pp 18441 001 24X Fiche 50-000, 83/05/04, 8303040031

8303040033 IE Info Notice 83-29, "Fuel Binding Caused by Fuel Rack  
Deformation " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/06 Consolidated Edison Co of New  
York, Inc 115pp 18523 248 24X Fiche 50-000, 83/05/06, 8303040033

8303040034 IE Info Notice 83-30, "Misapplication of Generic Emergency  
Operating Procedures (EOP) Guidelines " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/11 Consolidated Edison Co of New  
York, Inc 114pp 18524 003 24X Fiche 50-000, 83/05/11, 8303040034

8303040040 IE Info Notice 83-31, "Error in ADLPIE Computer Program "  
Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/19 Consolidated Edison Co of New  
York, Inc 114pp 18697 009 24X Fiche 50-000, 83/05/19, 8303040040

8303040046 IE Info Notice 83-33, "Nonrepresentative Sampling of  
Contaminated Oil " Svc list encl  
JORDAN, E L Division of Emergency Preparedness & Engineering  
Response (Post 830103) 83/05/26 Consolidated Edison Co of New  
York, Inc 114pp 18647 007 24X Fiche 50-000, 83/05/26, 8303040046

8305020403 Discusses DOE agreement re Region IV equipment qualification  
insp program & consultant svc provided from 821001-820328  
Areas needing greater emphasis or improvement listed  
PHILLIPS, H S Region 4, Office of Director FIN B-3101 83/04/28  
BANGART, R L Division of Vendor & Technical Programs 2pp  
18273 073

8305020419 Forwards "Indian Point Plans Verification Analysis" re  
emergency planning, for info Certificate of Svc encl Related  
correspondence  
GLASS, S M Federal Emergency Management Agency ISSUANCES 8P  
83/04/25 CLEASON, J P Atomic Safety and Licensing Board Panel  
62pp 18273 128 24X Fiche 50-247, 83/04/25, 8305020419

8303040001 Responds to approval request for info collection re 10CFR73  
concerning physical protection of plants & materials Request  
approved through 851031 under OMB Number 3150-0002, per  
Paperwork Reduction Act  
SCURRY, N Office of Management & Budget OMB 3150-0002 83/04/25  
SCOTT, S Document Management Branch 2pp 18336 319

8305040003 Responds to approval request for info collection re  
10CFR70 32(E) concerning changes in physical security plans  
Request approved through 831231 under OMB Number 3150-0009,  
per Paperwork Reduction Act  
SCURRY, N Office of Management & Budget OMB 3150-0009 83/04/26  
SCOTT, S Document Management Branch 2pp 18336 321

8305060506 Responds to 830426 ltr re Westchester County, NY bus driver  
issue, Rockland County, NY plan issue & questions raised re  
FEMA briefing & status rept on offsite emergency  
preparedness  
KRIMM, R W Federal Emergency Management Agency 83/05/04  
CHILK, S J Office of the Secretary of the Commission 16pp  
18348 331 24X Fiche 50-247, 83/05/04, 8305060506

--8305060629 Responds to request for clarification of issue on whether  
state emergency plan can substitute for county which does  
not have emergency plan State can substitute plan but  
NUREG-0634 places heavy resource burden on state  
QUFFRIDA, L O Federal Emergency Management Agency 83/04/15  
PALLADINO, N J Commissioners 2pp 18348 347 24X  
Fiche 50-247, 83/05/04, 8305060506

8305070006 Responds to approval request for info collection re NRC  
Form 5, "Current Occupational External Radiation Exposure "  
Request approved through 860430 under OMB Number 3150-0006,  
per Paperwork Reduction Act  
SCURRY, N Office of Management & Budget OMB 3150-0006 83/04/25  
SCOTT, S Document Management Branch 2pp 18369 334

## NONDOCKETED ITEMS

8305090209 Forwards survey of QA procedures applied by INEL to computer code activities for NRC-funded programs  
BANDART, R L Division of Vendor & Technical Programs 83/05/04  
MATTSON, R J Division of Systems Integration (post 811005) 3pp  
18364 041

8305090459 Generic Ltr 83-20 to all operating reactor licensees & holders of CPs re integrated scheduling for implementation of plant mods Svc list encl  
EISENHUT, D O Division of Licensing GL-83-20 83/05/09  
Consolidated Edison Co of New York, Inc 16pp 18627 153 24X  
Fiche 50-000, 83/05/09, 8305090459

8305100122 Forwards post-exercise evaluation for 810729 exercise, final rept of reexercise on 811007 & final exercise rept of 820118 exercise No significant deficiencies cited  
KRIMM, R W Federal Emergency Management Agency 83/04/08  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 820103) 2pp 18375 048 24X Fiche 50-295, 83/04/08, 8305100122

--8305100126 "Zion Nuclear Generating Station Small-Scale Joint Emergency Exercise, 820118," final rept  
\* Federal Emergency Management Agency 83/03/04 71pp  
18375 050 24X Fiche 50-295, 83/04/08, 8305100122

--8305100131 "Zion Nuclear Power Station Reexercise, WI/Kenosha County (Small-Scale) 811007," final rept  
\* Federal Emergency Management Agency 82/04/30 32pp  
18375 121 24X Fiche 50-295, 83/04/08, 8305100122

--8305100136 "Post-Exercise Evaluation, Exercise of State & Local Radiological Emergency Response Plans for IL & WI (Near Zion Nuclear Power Station)"  
\* Federal Emergency Management Agency 81/07/29 44pp  
18375 153 24X Fiche 50-295, 83/04/08, 8305100122

8305100143 Submits status of offsite emergency preparedness issues re FEMA regional verifications through 820304 & data received through 830331 concerning schedule for completion of issues at facilities  
KRIMM, R W Federal Emergency Management Agency 83/04/26  
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 9pp 18375 001 24X Fiche 50-289, 83/04/26, 8305100143

8305120421 Ack receipt of FEMA 830421 ltr & "Final Exercise Rept - Joint State & Local Radiological Emergency Response Exercise" Emergency preparedness does not provide reasonable assurance that protective measures will be taken  
ALLAN, J M Region 1, Office of Director 83/05/04 RANDAZZA, J B Maine Yankee Atomic Power Co 2pp 18433 153 24X  
Fiche 50-309, 83/05/04, 8305120421

--8305120426 Forwards "Final Exercise Rept - Joint State & Local Radiological Emergency Response Exercise for Maine Yankee Atomic Power Plant," conducted on 821211  
MCLOUGHLIN, D Federal Emergency Management Agency 83/04/21  
DIRCKS, W J Office of the Executive Director for Operations 1p  
18433 155 24X Fiche 50-309, 83/05/04, 8305120421

--8305120427 "Final Exercise Rept - Joint State & Local Radiological Emergency Response Exercise for Maine Yankee Atomic Power Plant"  
\* Federal Emergency Management Agency 83/03/31 83pp  
18433 156 24X Fiche: 50-309, 83/05/04, 8305120421

8305200458 Forwards FEMA evaluation of prompt notification sys proposed for Warren Dunes State Park Proposed sys adequate to warn 100% of surrounding population Sys will be examined by NRC during next emergency preparedness insp  
HIND, J A Division of Radiological & Materials Safety Programs 83/05/20  
SOUTHWOOD, R J Michigan, State of 1p 18513:001 24X  
Fiche 50-315, 83/05/20, 8305200458

--8305200465 Responds to 821213 ltr re potential inadequacies of public notification sys at Warren Dunes State Park in event of nuclear emergency Based on info provided, proposed sys would be adequate to warn surrounding population  
ANDERSON, J T Federal Emergency Management Agency 83/04/01  
KEPPLER, J O Region 3, Office of Director 3pp 18513 002 24X  
Fiche 50-315, 83/05/20, 8305200458

8305230465 Responds to 830322 ltr discussing activities of ANS Special Committee on Source Terms Info meeting to present work of committee welcomed  
PALLADINO, N J Commissioners 83/05/02 STRATTON, W R American Nuclear Society 1p 18542 131

--8305230469 Discusses activities of ANS Special Committee on Source Terms Meeting to discuss source term issue & present work of committee proposed  
STRATTON, W R American Nuclear Society 83/03/22 PALLADINO, N J Commissioners 2pp 18542 132

8305230474 Forwards "NRC/FEMA Joint Quarterly Rept to Congress on Emergency Preparedness, Jan-Mar 1983"  
PALLADINO, N J Commissioners GIUFFRIDA, L O Federal Emergency Management Agency 83/03/03  
SIMPSON, A K Senate, Environment & Public Works 2pp 18542 134

--8305230479 "NRC/FEMA Joint Quarterly Rept to Congress on Emergency Preparedness, Jan-Mar 1983"  
\* NRC - No Detailed Affiliation Given \* Federal Emergency Management Agency 83/03/31 59pp 18542 136

8305240026 Forwards request for OMB review & supporting statement re NUREG-0737, TMI action plan  
MORRY, P O Office of Administration 83/05/19 SCURRY, N Office of Management & Budget 1p 18594 260

8305240488 Forwards INPO "Evaluation of Oyster Creek Nuclear Generating Station, 1982" Evaluation conducted 821025-1101  
BRUNNER, E J Division of Project & Resident Programs 83/05/06  
TAYLOR, J M Division of Reactor Programs (Pre 830103) 1p  
18571 315 24X Fiche 50-219, 83/05/06, 8305240488

--8305240476 "Evaluation of Oyster Creek Nuclear Generating Station, 1982"  
\* Institute of Nuclear Power Operations 83/03/31 44pp  
18571 316 24X Fiche: 50-219, 83/05/06, 8305240488

8305240510 Forwards "RE Ginna Nuclear Power Plant, 1982 Evaluation"  
BRUNNER, E J Division of Engineering & Technical Programs 83/05/06  
TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) CASE, E O Office of Nuclear Reactor Regulation, Director 1p 18571 274 24X Fiche 50-244, 83/05/06, 8305240510

--8305240519 "RE Ginna Nuclear Power Plant 1982 Evaluation," conducted during wks of 820331 & 0407  
\* Institute of Nuclear Power Operations 83/05/06 41pp  
18571 275 24X Fiche 50-244, 83/05/06, 8305240510

8305260375 Speech entitled "NRC Looks Ahead," presented at 830523 INPO meeting of plant managers in Atlanta, GA  
STELLO, V Regional Operations & Generic Requirements 83/05/23  
4pp 18647 278

8305270109 NUREG/CP-0043  
JOINT NRC/ANS MEETING ON BASIC THERMAL HYDRAULIC MECHANISMS IN LWR ANALYSIS  
HSU, Y Y, LEE, R American Nuclear Society 83/04/30 Office of Nuclear Regulatory Research, Director 612pp 18649 112

8305310049 Responds to 830523 ltr outlining specific proposals for ameliorating facility offsite preparedness situation & views on emergency preparedness regulation FEMA will assist in improving federal laws re emergency preparedness  
GIUFFRIDA, L O Federal Emergency Management Agency 83/05/25  
CUOMO, H M New York, State of 4pp 18633 284 24X  
Fiche 50-247, 83/05/25, 8305310049

PR PROPOSED RULE

8304270179 Advises of rev in due date for submittal of proposed final rule on Tech Specs to CROR & AEDD, Final package will be due at CROR on 830731 & at AEDD on 830830  
THOMAS, C D Standardization & Special Projects Branch 83/04/19  
EISENHUT, D O Division of Licensing 2pp 18244 169

8304280121 Package of two comments opposing proposed rule re NRC policy statement on regionalization  
MAY, D C, TREXLER, R C Affiliation Unknown 48FR12619 83/04/22  
Office of the Secretary of the Commission 2pp 18251:293

8305020422 Motion to allow Citizens Assoc for Sound Energy to file written argument on issue in lieu of presenting oral argument at 830119 hearing Citizens do not have finances to come to Bethesda, MD for 40-minute argument.  
ELLIS, J Citizens Association for Sound Energy 83/01/11 Atomic Safety and Licensing Appeal Panel 2pp 18283 001 24X  
Fiche 50-445, 83/01/11, 8305020422

--8305020430 Written argument on issues to be argued orally on 830119 in Bethesda, MD Citizens Assoc for Sound Energy unable to attend or find representative Whistleblower protection discussed  
ELLIS, J Citizens Association for Sound Energy 83/01/11 Atomic Safety and Licensing Appeal Panel 63pp 18283 003 24X  
Fiche 50-445, 83/01/11, 8305020422

--8305020437 Forwards Citizens Assoc for Sound Energy witness J Doyle affidavit re blacklisting due to testimony at hearings  
ELLIS, J Citizens Association for Sound Energy 83/01/18  
ROSENTHAL, A B Atomic Safety and Licensing Appeal Panel 1p  
18283 068 24X Fiche 50-445, 83/01/11, 8305020422

--8305020444 Affidavit of J Doyle re blacklisting due to testimony at hearings NRC should take immediate & stringent measures to stop insidious practice NRC current protection for whistleblowers is farce & charade Certificate of Evc encl  
DOYLE, J Affiliation Unknown 83/01/17 4pp 18283 069 24X  
Fiche 50-445, 83/01/11, 8305020422

8305030069 Comments on 830415 final 10CFR50 73 rulemaking package re LER's Concerns listed  
MARTIN, J B Region 5, Office of Director 83/04/27 HELTENES, C J  
Director's Office 2pp 18300 358

8305030416 Package of two comments supporting proposed rule 10CFR35 re group licensing for certain Group IV medical devices  
ROBINSON, R Q American College of Nuclear Physicians STRAUSS, R J  
Affiliation Unknown 48FR13189 83/04/29 Docketing & Services  
Branch 4pp 18306 316

8305030418 Comments on proposed rules 10CFR2 & 50 re granting temporary OLs Opposes rule  
LEWIS, M I Lewis, M 48FR14926 002 83/04/22 Office of the  
Secretary of the Commission 1p 18306 247

8305030430 Comments on proposed rule re alternative programs for improving QA & QC in const of nuclear power plants NRC considerations should be to assure that regulatory framework combines activities of licensee & NRC  
OPREA, Q W Houston Lighting & Power Co 48FR9106 013 83/04/22  
CHILK, S J Office of the Secretary of the Commission 9pp  
18292 154

8305030437 Comments on proposed rule re QA programs for const of nuclear power plants Supports improvement of QA program  
COMPTON, N Affiliation Unknown 48FR9106 014 83/04/25 Office  
of the Secretary of the Commission 4pp 18306 320

8305030461 Package of three comments on proposed rule re planned studies of QA programs for const of nuclear power plants  
KELLY, R B Stone & Webster Engineering Corp UHRIG, R E Florida  
Power & Light Co ALLEN, R E Power Engineering 48FR9106  
83/04/29 Docketing & Services Branch 13pp 18306 280

8305030472 Comments on proposed rule re NRC policy statement on regionalization Supports rule Special attention should be given to areas of staffing, regional ofcs & mechanisms to assure uniformity in program administration  
GIEBE, D J Minnesota, State of 48FR12619 028 83/04/26  
CHILK, S J Office of the Secretary of the Commission 1p  
18306 214.

8305030480 Comments on proposed rule 10CFR35 adding Group IV medical device for instantaneous imaging w/1-125 sealed source (Istiscop) Supports rule  
YANBEY, W J Downers Grove Orthopedic Associates, Downers Grove, IL  
48FR13189 007 83/04/22 Docketing & Services Branch 1p  
18292 174

8305030487 Comments on proposed rule re policy statement on regionalization Opposes rule  
WORTHEN, M Affiliation Unknown 48FR12619 026 83/04/20 Office  
of the Secretary of the Commission 1p 18308 250

8305030598 Comments on proposed rule re policy statement on regionalization Supports rule  
TEDFORD, C F Arizona, State of 48FR12619 027 83/04/22  
Docketing & Services Branch 2pp 18306 089

8305060236 Comments on proposed rule re decentralization of NRC headquarter functions Opposes rule  
FREY, D O Sassafraus Audubon Society 48FR12619 031 83/05/02  
NRC - No Detailed Affiliation Given 2pp 18345 191

8305060244 Comments on proposed rule 10CFR50 re changes to regulations on Tech Specs for nuclear power reactors Endorses concepts embodied in rule Urges Commission to implement rule on schedule reflecting priority  
COUNBIL, W Q Northeast Utilities Service Co COUNBIL, W Q  
Northeast Utilities 47FR13369 032 83/04/25 CHILK, S J Office  
of the Secretary of the Commission 3pp 18345 193

8305060254 Comments on proposed rule 10CFR140 re removal of Apps A through H from financial protection requirements & indemnity agreements Opposes rule  
GUCWA, L T Georgia Power Co 48FR9284 018 83/04/28 Docketing  
& Services Branch 2pp 18345 222

8305060289 Comments on proposed rule re draft NRC policy statement on regionalization Supports rule  
EICHBAUM, W M Maryland, State of 48FR12619 029 83/04/20  
DIRCKS, W J Office of the Executive Director for Operations 1p  
18344 324

8305060294 Comments on proposed rule re decentralization of NRC licensing functions Requests maintaining centralized licensing function for radiopharm business to enhance safety of employees, customers & public  
WHITE, L M Syncor International 48FR12619 030 83/04/29  
Docketing & Services Branch 2pp 18344 320

8305060382 Package of three comments on proposed rule re planned studies of QA programs for const of nuclear power plants  
GUSTAFSON, L D Affiliation Unknown HENRY, W O Duke Power Co  
WEISS, E R Union of Concerned Scientists 48FR9106 83/05/02  
Docketing & Services Branch 29pp 18344 108

8305060436 Comments on proposed rule 10CFR35 re group licensing for certain Group IV medical devices Supports rule  
GARCIA, M J Affiliation Unknown 48FR13189 010 83/05/02  
Docketing & Services Branch 2pp 18343 149

8305060437 Comments on proposed rule re QA/QC for const of nuclear power plants prepared by D Hubbard on behalf of NRC  
Supports rule  
O'NEILL, J Affiliation Unknown 48FR9106 022 83/05/03  
Commissioners 1p 18343 145

8305060438 Comments on proposed rule re planned studies of QA programs for const of nuclear power plants  
TIERNAN, J A Baltimore Gas & Electric Co 48FR9106 021 83/04/29  
Docketing & Services Branch 3pp 18343 151

8305060573 Comments on proposed rule 10CFR50 re environ qualification Many operating plants operating w/unqualified equipment & w/o justification NRC made finding that justifications adequate NRC should be obligated to enforce requirements  
WEISS, E R Harmon & Weiss 47FR2876 087 83/04/19  
PALLADINO, N J, ASSELTINE, J, AHEARN, J F Commissioners 2pp  
18348 349

8305110012 Comments on methods for improving quality of nuclear power plant const, per 83032B request Focus of NRC QA/QC programs should be shifted away from program content & more towards actual program performance  
MARIANI, L P, CARNEY, J American Nuclear Insurers 48FR9106 031  
83/05/03 DEYOUNG, R C Director's Office, Office of Inspection and  
Enforcement 3pp 18409 020

8305180266 Comments on proposed rule re NRC policy statement on regionalization Supports rule  
WITHERS, B D Portland General Electric Co 48FR12619 035  
83/05/02 Docketing & Services Branch 2pp 18490 060

8305180272 Comments on proposed rule re NRC policy statement on regionalization Opposes rule  
ELLIS, J Citizens Association for Sound Energy 48FR12619 033  
83/05/02 STELL, V Regional Operations & Generic Requirements  
7pp 18490 062

8305180306 Comments on proposed rule re planned studies of QA programs for const of nuclear power plants Opposes rule Present QA programs adequate implementation & timeliness of programs require more active participation  
ECKERT, R M Atomic Industrial Forum 48FR9106 023 83/05/06  
Docketing & Services Branch 3pp 18486 014

--8305180313 "Positive Experience in Designing & Constructing Nuclear Power Plants"  
\* Atomic Industrial Forum 83/01/31 38pp 18486 017

8305180330 Comments on proposed rule re planned studies of QA/QC programs for const of nuclear power plants Extension of deadline for public comments requested so public input will be considered in studies  
FREY, D O Sassafraus Audubon Society 48FR9106 024 83/05/05  
HARPBSTER, T L QA Branch 2pp 18486 055

8305180334 Package of three comments opposing NRC policy statement on regionalization  
PENNER, P S Illinois, State of RUZICKA, M G Union Carbide Corp  
RUEBLING, D H Interior, Dept of, Ecological Survey 48FR12619  
83/05/12 Docketing & Services Branch 5pp 18486 288

8305180341 Package of two comments opposing proposed rules 10CFR2 & 50 re issuance of temporary OL & significant hazards consideration  
DOUGHERTY, J B Dougherty, J B LANPHER, L C Kirkpatrick, Lockhart, Hill, Christopher & Phillips 48FR14926 83/05/06 Office of the  
Secretary of the Commission 19pp 18486 267



8305180342 Comments on proposed rule 10CFR50 re stds for determining whether license amends involve no significant hazards considerations Supports rule Changes to current Commission practices can be achieved w/o compromising public safety  
HELFRICH, R E Yankee Atomic Electric Co 48FR14864 016 83/05/06  
Docketing & Services Branch 6pp 18482 001

8305180347 Package of two comments opposing proposed rules 10CFR2 & 50 re issuance of temporary OL & significant hazards considerations  
HIATT, S L Ohio Citizens for Responsible Energy TIEDKE, J H  
League of Women Voters of Suffolk Co, NY 48FR14926 83/05/05  
Docketing & Services Branch 3pp 18485 291

8305180351 Comments on proposed rule re NRC policy statement on regionalization Policy has potential to improve quality of nuclear regulation if definitive policies & proper mgt controls are developed in advance of implementation  
OWEN, W H Atomic Industrial Forum 48FR12619 032 83/05/04  
Docketing & Services Branch 4pp 18485 278

8305180353 Package of three comments opposing NRC policy statement re regionalization  
LEVINE, S H Pennsylvania State Univ RICHARDS, W J American Nuclear Society BUDNITZ, R J Future Resources Associates, Inc 48FR12619 83/05/09 Docketing & Services Branch 4pp 18485 262

8305180356 Comments on proposed rule 10CFR50 re stds for determining whether license amend involves no significant hazards considerations Rule does not meet Congressional mandate  
WEISS, E R, BISHOP, L L Union of Concerned Scientists 48FR14864 003 83/05/06 Commissioners 17pp 18485 245

8305180358 Package of five comments on proposed rule 10CFR50 re stds for determining whether license amends involve no significant hazards considerations  
KEARNEY, J J Edison Electric Institute TIERNAN, J A Baltimore Gas & Electric Co \* LeBoeuf, Lamb, Leiby & MacRae 48FR14864 83/05/09 Docketing & Services Branch 19pp 18485 226

8305180363 Comments on proposed rule 10CFR50 re environ qualification NRC shirking responsibility to enforce environ qualification rule promulgated on 830106  
CURRAN, D, WEISS, E R Harmon & Weiss 47FR2876 088 83/05/04  
PALLADINO, N J, ASSELSTINE, J, AKEARNE, J F Commissioners 3pp 18485 214

8305180364 Comments on proposed rule 10CFR50 re stds for determining whether license amends involve no significant hazards considerations Rule vague & unsatisfactory  
DOUGHTY, J Seacoast Anti-Pollution League 48FR14864 011 83/05/06 Docketing & Services Branch 1p 18490 354

8305180369 Package of two comments opposing 10CFR50 re stds for determining whether license amends involve no significant safety hazards consideration  
FREY, D G Bassafras Audubon Society DOROSHOW, J Three Mile Island Alert 48FR14864 83/05/09 Docketing & Services Branch 4pp 18490 350

8305180378 Comments on proposed rules 10CFR2 & 50 re significant hazards consideration & issuance of temporary OL Supports rules  
CONWAY, B Atomic Industrial Forum 48FR14926 83/05/06  
Docketing & Services Branch 4pp 18482 039

8305180383 Comments on proposed rule 10CFR50 re notification & consultation w/state in emergency situation Situation should exist when plant already in shutdown could be prevented from startup because NRC failed to act in timely manner  
BRADBURY, R B Stone & Webster Engineering Corp 48FR14864 004 83/05/04 Docketing & Services Branch 1p 18490 345

8305180404 Package of two comments opposing proposed rule 10CFR50 re stds for determining whether license amend involves no significant hazards considerations & notification of & consultation w/states  
AXELRAD, M Lowenstein, Newman, Reis, Axelrad & Toll HIATT, S L Ohio Citizens for Responsible Energy 48FR14864 83/05/05  
CHILK, S J Office of the Secretary of the Commission 8pp 18486 001

8305180425 Comments on proposed rule 10CFR35 re adding device to Schedule A, Group VI used for instantaneous imaging w/I-125 sealed source Supports rule  
DEYE, J A American Association of Physicists in Medicine 48FR13189 012 83/05/03 PALLADINO, N J Commissioners 2pp 18485 300

8305180436 Comments on proposed rule 10CFR35 re adding device to Schedule A, Group VI used for instantaneous imaging w/I-125 sealed source (Lixiscope) Supports rule  
SUNDAG, T J Good Samaritan Hosp Downers Grove, IL 48FR13189 011 83/05/03 Docketing & Services Branch 1p 18486 194

8305180449 Package of two comments opposing proposed rules 10CFR2 & 50 re issuance of temporary OLs  
LATHAM, S B Twomey, Latham & Shea REYNOLDS, N S, HORIN, W A Debevoise & Liberman 48FR14926 83/05/09 CHILK, S J Office of the Secretary of the Commission 10pp 18486 184

8305180454 Comments on proposed rules 10CFR2 & 50 re issuance of temporary OLs  
BRADBURY, R B Stone & Webster Engineering Corp 48FR14926 007 83/05/04 Docketing & Services Branch 1p 18486 183

8305180460 Package of two comments opposing proposed rule 10CFR50 re significant hazards considerations  
TIERNAN, J E, AHRENS, P, STERN, P Minnesota, State of 48FR14864 83/05/10 Docketing & Services Branch 13pp 18483 101

8305200218 Package of two comments opposing proposed rule re NRC policy statement on regionalization  
DEWITT, R B Consumers Power Co GAGE, K Nuclear Information & Resources Services 48FR12619 83/05/16 Docketing & Services Branch 5pp 18517 095

8305200222 Comments on proposed rule re studies of GA/GC programs at nuclear power plants Supports rule  
CAMPBELL, S E Smississippi Alliance for the Environment (SAFE) 48FR9106 025 83/05/12 Office of the Secretary of the Commission 2pp 18517 100

8305200296 Comments on proposed rule re NRC policy statement on regionalization Supports regionalization concept  
ROBINSON, R G American College of Nuclear Physicians 48FR12619 044 83/05/16 Docketing & Services Branch 1p 18516 272

8305200304 Comments on proposed rule re NRC policy statement on regionalization Opposes rule Potential problem re handling generic issues as result of occurrences in plants under const foreseen  
RAHE, E P Westinghouse Electric Corp 48FR12619 043 83/05/12 CHILK, S J Office of the Secretary of the Commission 2pp 18517 021

8305200441 Package of two comments opposing proposed rule 10CFR50 re notice & state consultation stds for determining whether license amends involve no significant hazards considerations  
COUNTELL, W G Northeast Utilities LEWIS, M I Lewis, M 48FR14864 83/05/16 CHILK, S J Office of the Secretary of the Commission 13pp 18518 128

8305200456 Requests comment period for proposed rule on GA programs be extended until full impact of GA breakdown leading to ATWS at Salem fully assessed & reported  
LEWIS, M I Lewis, M 48FR9106 026 83/05/12 Docketing & Services Branch 2pp 18512 360

8305200461 Comments on proposed rules 10CFR2 & 50 re issuance of temporary OL Supports rule  
PATTERSON, J D Middle South Utilities, Inc - Middle South Energy, Inc 48FR14926 010 83/05/06 Docketing & Services Branch 2pp 18513 021

8305200470 Submits UCS comments on proposed rule re NRC policy statement on regionalization Opposes rule  
WEISS, E R Harmon & Weiss 48FR12619 046 83/05/17 Commissioners 6pp 18513 015

8305230324 Revised procedures for processing license amends for power reactor testing facilities (Shelly legislation), Interim final rules for notice & state consideration & stds for determining whether amends involve no hazards encl  
EISENHUT, D G Division of Licensing 83/05/06 17pp 18576: 179.

--8305230333 Interim final rule for 10CFR2 & 10CFR50 re revised procedures for processing license amends & notice & state consultation  
CHILK, S J Office of the Secretary of the Commission DLOP-22B, 83/04/04 34pp 18576 196

--8305110581 "Std for Determining Whether License Amends Involve No Significant Hazards Considerations" Interim final rule Dissenting views of Commissioners Asselstine & Gillsky re use of Shelly amend encl  
CHILK, S J Office of the Secretary of the Commission DLOP-22B, 83/04/04 45pp 18576 230

8305230420 Responds to 830314 ltr urging implementation of spent fuel provisions of Nuclear Waste Policy Act (P L 97-423)  
Proposed rule 10CFR53, "Criteria for Determining Adequacy of Available Spent Nuclear Fuel Storage Capacity" encl  
PALLADINO, N J Commissioners 83/04/27 RILEY, R W South Carolina, State of 2pp 18542 027

--8305230425 Proposed rule 10CFR53, "Criteria & Procedures for Determining Adequacy of Available Spent Nuclear Fuel Storage Capacity"  
CHILK, S J Office of the Secretary of the Commission 83/04/26 20pp 18542 029

8305240155 Ack receipt of 830315 ltr expressing concern re Commission treatment of license amend request concerning reracking of spent fuel storage pools in interim final rule License amend requests examined on case-by-case basis  
PALLADINO, N J Commissioners 83/04/22 SIMPSON, A K House of Rep , Environment & Public Works 2pp 18594 001

--8305240167 Ack receipt of 830315 ltr expressing concern re Commission treatment of license amend request concerning reracking of spent fuel storage pools in interim final rule License amend requests examined on case-by-case basis  
PALLADINO, N J Commissioners 83/04/22 HART, G House of Rep , Environment & Public Works 2pp 18594 003

--8305240179 Ack receipt of 830315 & 24 ltrs expressing concern re Commission treatment of license amend requests concerning reracking of spent fuel storage pools in interim final rule Amend requests examined on case-by-case basis  
PALLADINO, N J Commissioners 83/04/22 MITCHELL, G J House of Rep , Environment & Public Works 2pp 18594 005

--8305240190 "Bids for Determining Whether License Amends Involve No Significant Hazards Considerations," 10CFR50 interim final rule. Amends regulation to specify stds for determining if requested amend to OL involves significant hazards  
CHILK, S J Office of the Secretary of the Commission 83/04/04 44pp. 18594 007

8305250378 Comments on proposed rule re planned studies of GA programs for const of nuclear power plants. Supports program  
\* Affiliation Unknown 48FR9106 028 83/05/14 Docketing & Services Branch 1p 18592 100

8305250381 Comments on proposed rule re planned studies of GA programs for const of nuclear power plants. Supports INPO const & evaluation program. Further use of third-party svcs may result in reduction of util responsibility  
EDELMAN, M R Cleveland Electric Illuminating Co 48FR9106 027 83/05/16 Docketing & Services Branch 1p 18592 101

8305250406 Package of two comments supporting proposed rule re NRC policy statement on regionalization  
REYNOLDS, N S. Debevoise & Liberman BRADBURY, R B Stone & Webster Engineering Corp 48FR12619 83/05/19 CHILK, S J Office of the Secretary of the Commission 7pp. 18592 084

8305250409 Comments on proposed rule re NRC policy statement on regionalization Supports rule  
MUSOLF, D. Northern States Power Co 48FR12619 050 83/05/16 Docketing & Services Branch 2pp 18585 330

8305250415 Package of two comments opposing proposed rule re NRC policy statement on regionalization  
UHRIG, R E Florida Power & Light Co \* Affiliation Unknown 48FR12619. 83/05/20 Docketing & Services Branch 7pp 18585 274.

8305250420 Comments on proposed rule re NRC policy statement on regionalization Supports rule  
KEARNEY, J J Edison Electric Institute 48FR12619 047 83/05/16 CHILK, S J Office of the Secretary of the Commission 2pp 18585:281.

8305250422 Comments on proposed rule 10CFR50 re license amends involving no significant hazards consideration NRC proposal vague & open to interpretation  
\* Affiliation Unknown 48FR14864 019 83/05/14 Docketing & Services Branch 1p 18583 358

8305250489 Forwards comments on proposed rule 10CFR50 re stds for determining whether license amends involve no significant hazards considerations.  
FLYNN, B F. Carolina Power & Light Co 48FR14864 018 83/05/16 CHILK, S J Office of the Secretary of the Commission 1p 18588:299.

--8305250493 Comments on proposed rule 10CFR50 re stds for determining whether license amends involve no significant hazards considerations  
HURFORD, W J Carolina Power & Light Co 48FR14864 018 83/05/16 CHILK, S J Office of the Secretary of the Commission 3pp 18588 300

8305250517 Package of two comments on proposed rule re GA program for const of nuclear power plants  
WILKINSON, E P Institute of Nuclear Power Operations MARIANI, L P , CARNEY, J American Nuclear Society 48FR9106 83/05/23 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 5pp 18588 268

8305250529 Forwards J Jackson comments on proposed rule re GA programs for const of nuclear power plants  
STINSON, R C Management Analysis Co 48FR9106 029 83/04/25 DIRCKS, W J Office of the Executive Director For Operations 1p 18588 230

--8305250535 Comments on proposed rule re GA programs for const of nuclear power plants Recommends strong emphasis on GA mgt experience  
JACKSON, J Management Analysis Co 48FR9106 029 83/04/22 TAYLOR, J M Division of Safeguards & Inspection Programs (Post 830103) 3pp 18588 231

8305270003 Comments on proposed rule re NRC policy statement on regionalization Major technical activities re plant licensing should remain within NRR jurisdiction  
BRADBURY, R B Stone & Webster Engineering Corp 48FR12619 049 83/05/16 Docketing & Services Branch 1p 18638 325

PROJ PROJECTS - PREDOCKET LICENSING

8305030688 Clarifies definitions of plant & project low level radwastes to be used in developing West Valley Demonstration Project mgt plan & subsequent environ assessment documentation  
HANNUM, W H Energy, Dept of 22157 83/04/01 CLARK, A T Advanced Fuel & Spent Fuel Licensing Branch 2pp 18309 138 24X Fiche 50-201, 83/04/01, 8305030688

8305040092 Forwards comments on 830224 topical rept, "Topical SAR for Castor Cask Type 1SF51 (Dry Storage) " Revised rept still lacks adequate definition re design requirements & objectives  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 83/04/22 ROLLINS, J D Gesellschaft fuer Nuklear Service, mbH 33pp 18328 187

8305060261 Forwards Vol 2 to "Annual Environ Rept, Radiological, 1982 "  
SIEBER, J D Duquesne Light Co NDIMBL 2463 83/04/25 WIGGINTON, D Operating Reactors Branch 1 1p 18344 193 24X Fiche 50-334, 83/04/25, 8305060261

--8305060269 Vol 2 to "Annual Environ Rept, Radiological, 1982 "  
\* Duquesne Light Co 83/04/25 126pp 18344 194 24X Fiche 50-334, 83/04/25, 8305060261

8305090212 Forwards proprietary "Westinghouse Advanced PWR Pretendering Module 5 - Chemical & Vol Control Sys " Application for withholding & affidavit encl Rept withheld (ref 10CFR2 790)  
RAHE, E P Westinghouse Electric Corp NS-EPR-275 83/04/29 EISENHUT, D O Division of Licensing 2pp 18362 342

--8305090202 Application for withholding proprietary "Westinghouse Advanced PWR Pretendering Module 5 - Chemical & Vol Control Sys " Affidavit encl  
WIESEMANN, R A Westinghouse Electric Corp AW-83-36 83/04/29 EISENHUT, D O Division of Licensing 9pp 18362 344

8305100339 Notifies of applicant request for leave to withdraw appeal in instant matter  
ADRAONA, J M Spiegel & McDiarmid ADRAONA, J M Pacific Gas & Electric Co 185UANCES A 83/05/09 ROSENTHAL, A S , MOORE, T S , EBLE, O J Atomic Safety and Licensing Appeal Panel 1p 18378 359.

8305100346 Advises that author will present 830518 oral argument on behalf of util re intervenor Northern California Power Agency appeal from 830119 memorandum & order  
FALLIN, J F Pacific Gas & Electric Co 185UANCES A 83/05/04 SHOENAKER, C J Atomic Safety and Licensing Appeal Panel 1p 18379 018

8305110345 Order granting Northern California Power Agency motion for leave to withdraw appeal from 830119 memorandum & order in antitrust proceeding Order scheduling appeal from 830518 oral argument vacated  
SHOENAKER, C J Atomic Safety and Licensing Appeal Panel 185UANCES A 83/05/09 Pacific Gas & Electric Co 1p 18406 186

## NONDOCKETED ITEMS

8305130276 Requests addl info re 830201 affidavit requesting Apps 1,3, 5,6 & 10 of Rev 1 to "Topical SAR for Castor Cask Type 1SF51 (Dry Storage)," be withheld (ref 10CFR9 5 & 2 790)  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 83/05/03  
ROLLINS, J D Gesellschaft fuer Nuklear Service, mbH 1p  
18456 226

8305140363 Forwards nonproprietary & proprietary versions of "Topical Rept for REA 2023 Dry Storage Cask for BWR Spent Fuel," per 10CFR72 Affidavit to withhold proprietary info encl W/o proprietary version  
PARKER, P E Ridihaigh, Eggers & Associates 22161 83/04/14  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 4pp  
18473 021

--8305160365 "Topical Rept for REA 2023 Dry Storage Cask for BWR Spent Fuel"  
\* Ridihaigh, Eggers & Associates 22161 83/04/06 574pp  
18473 025

8305180805 Responds to 830329 ltr requesting records of former NRC-licensed burial area Arrangement should be made w/DOE for site access  
WHITE, I L New York, State of, Energy Research & Development Administration 22213 83/04/12 CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 1p 18505 350

8305180810 Responds to 830307 ltr advising of continued monitoring of Series 1980 & 1982 wells by DOE Ultimate disposition of wells will be determined by DOE & ERDA prior to completion of project  
DEBGER, T K New York, State of, Energy Research & Development Administration 22214 83/04/15 CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 1p 18505 352

8305230015 Forwards Rev 1 to "Functional & Operational Requirements for Component Test Stand," for comments by 830515  
HUNNUM, W H Energy, Dept of, Idaho Operations Ofc 83/04/18  
CLARK, A T Advanced Fuel & Spent Fuel Licensing Branch 1p  
18542 232 24X Fiche 50-201, 83/04/18, 8305230015

--8305230020 Rev 1 to "Functional & Operational Requirements for Component Test Stand"  
\* West Valley Nuclear Services Co., Inc 83/03/23 22pp  
18542 233 24X Fiche 50-201, 83/04/18, 8305230015

8305230046 Forwards "Topical Rept for REA 2023 Dry Storage Cask for BWR Spent Fuel," for review  
PARKER, P E Ridihaigh, Eggers & Associates 1098/83/37 83/04/14  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 1p  
18343 132

--8305230056 Forwards affidavit requesting withholding of proprietary info included in "Topical Rept for REA 2023 Dry Storage Cask for BWR Spent Fuel," (ref 10CFR2 790)  
PARKER, P E Ridihaigh, Eggers & Associates 1098/83/38 83/04/14 ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 3pp 18543 133

8305240614 Requests comments on "Geological Recommendations for Investigation of NRC Disposal Area," by 830527  
HUNNUM, W H Energy, Dept of, Idaho Operations Ofc 22219 83/04/21 CLARK, A T Advanced Fuel & Spent Fuel Licensing Branch 1p 18593 142 24X Fiche 50-201, 83/04/21, 8305240614

--8305240618 "Geological Recommendations for Investigation of NRC Disposal Area"  
\* West Valley Nuclear Services Co., Inc 22219 83/03/16 21pp  
18593 143 24X Fiche 50-201, 83/04/21, 8305240614

8305260393 Responds to ltrs requesting comment re disposal of low level radwaste DOE plan for disposal acceptable Detailed waste packaging info, per 10CFR61, requested Comments encl  
CLARK, A T Advanced Fuel & Spent Fuel Licensing Branch 83/05/16  
HUNNUM, W H Energy, Dept of 14pp 18647 193

## PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8304150354 Part 21 Rept U-4B & interim deficiency rept re GE ARR-30 & AKR-50 circuit breakers Initially reported on 830211  
Assessment of safety implications & corrective actions requested of AE Final rept expected by 830429  
SCHNELL, D F Union Electric Co 10CFR 050 55E 83/04/07  
SPESSARD, R L Division of Project & Resident Programs 1p  
17982 128 24X Fiche 50-000, 83/04/07, 8304150354,

8305020133 Supplemental Part 21 Rept & re possible thermostatic valve malfunction fail-safe to full cooling position Lower overrun assemblies in Robertshaw valves on diesel generator sets replaced w/assemblies using cotter pins  
MORIARTY, J M Colt Industries, Inc 83/04/21 KEPLER, J G Region 3, Office of Director 1p 18278 219 24X Fiche 50-483, 83/04/21, 8305020133

8305030291 Supplemental response to Part 21 rept re postulated pipe crack in HPCI, RCIC, reactor water cleanup sys & main steam line drains Required mods will be installed to meet requirements of environ qualification program  
DIETZ, C R Carolina Power & Light Co BSEP/83-1260 83/04/26  
O'REILLY, J P Region 2, Office of Director 1p 18300 061 24X Fiche 50-324, 83/04/26, 8305030291

8305030300 Part 21 rept re linear indications identified in SA 106 grade pipe Initially reported on 830413 Caused by mfg process error & ultrasonic exam inadequacies All seamless pipe put on hold & magnetic particle examined  
CARLISLE, C S Washington Public Power Supply System 002-83-349 83/04/15 MARTIN, J B Region 3, Office of Director 18pp  
18297 070 24X Fiche 50-397, 83/04/15, 8305030300

8305030370 Seventh interim deficiency rept re failure of bolts & nuts to meet ASTM specs Initially reported on 810924 Results of analysis of bolting matl will be evaluated Next rept will be submitted by 830707 Also reported per 10CFR21  
MILLS, L M Tennessee Valley Authority 10CFR 050 55E 83/04/25  
O'REILLY, J P Region 2, Office of Director 2pp 18306 217 24X Fiche 50-438, 83/04/25, 8305030370

8305030387 Part 21 rept re pipe clamps for snubber/struts oriented in off-axis direction Initially reported on 830224 & by IE Info Notice 83-13 Clamps will be replaced by end of Fall 1983 refueling outage  
DIETZ, C R Carolina Power & Light Co BSEP/83-1220 83/04/22  
O'REILLY, J P Region 2, Office of Director 2pp 18292 316 24X Fiche 50-324, 83/04/22, 8305030387

8305040486 Interim deficiency rept re nonconforming condition on Class IE low voltage switchgear mfg by Brown Boveri  
Electric Initially reported on 821222 Welding fix planned for cubicle EF2005 Final rept will be submitted by 831120  
EDELMAN, M R Cleveland Electric Illuminating Co 10CFR 050 55E 83/04/27 KEPLER, J G Region 3, Office of Director 2pp  
18319 353 24X Fiche 50-440, 83/04/27, 8305040486

8305040496 Final deficiency rept re potential breach of seal integrity of hydrogen igniter Model 6043 glow plug component supplied by Power Sys Initially reported on 830207 Igniters repaired Also reportable per Part 21  
EDELMAN, M R Cleveland Electric Illuminating Co 10CFR 050 55E 83/04/27 KEPLER, J G Region 3, Office of Director 2pp  
18319 356 24X Fiche 50-440, 83/04/27, 8305040496

8305050122 Second interim deficiency rept re unqualified flex-hose connections Initially reported on 821027 Problems reanalyzed & flex-hose qualifications performed Also reportable per Part 21  
MILLS, L M Tennessee Valley Authority 10CFR 050 55E 83/04/28  
O'REILLY, J P Region 2, Office of Director 2pp 18342 198 24X Fiche 50-438, 83/04/28, 8305050122

8305050124 Final deficiency & Part 21 repts re pressure boundary matl supplied by Tube Line Corp failing to meet Tech Specs, Item 123 Initially reported on 830330 Items returned to vendor New fittings purchased  
PARSONS, R M Carolina Power & Light Co 10CFR 050 55E 83/04/28  
O'REILLY, J P Region 2, Office of Director 4pp 18341 343 24X Fiche 50-400, 83/04/28, 8305050124

8305050185 Interim deficiency & Part 21 repts re base metal defect in spool piece supplied by Southwest Fabricating & Welding Co. Initially reported on 830126 Vendor directed to show preventive measures Final rept by 830801  
PARSONS, R M Carolina Power & Light Co 10CFR 050 55E 83/04/29  
O'REILLY, J P Region 2, Office of Director 4pp 18342 240 24X Fiche 50-400, 83/04/29, 8305050185

8305050259 Final deficiency & Part 21 repts re 480-volt switchgear design defect in secondary disconnects Initially reported on 821102 Brown-Boveri completed change-out of all old style stationary secondary disconnects  
PARSONS, R M Carolina Power & Light Co 10CFR 050 55E 83/04/29  
O'REILLY, J P Region 2, Office of Director 4pp 18338 016 24X Fiche 50-400, 83/04/29, 8305050259

8305110292 Third interim deficiency rept re linear indications in Natl Valve & Mfg Co spool pieces Initially reported on 820924, Vendor requested to supply list of spool pieces w/Heat Code L63687 Util awaiting reply Also reportable per Part 21  
MILLS, L M Tennessee Valley Authority 10CFR 050 55E 83/05/02  
O'REILLY, J P Region 2, Office of Director 2pp 18393 234 24X Fiche 50-439, 83/05/02, 8305110292

8305110313 Part 21 rept re blow-out panel in east & west penetration areas Initially reported on 830506 Structural Framing sys designed to protect flow transmitter & related instrument tubing  
BARKER, N R Gilbert/Commonwealth Cos 83/05/09 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 2pp 18393 196 24X Fiche 50-395, 83/05/09, 8305110313

8305110322 Part 21 rept re ring duct stiffener failure Initially reported on 830506 Design change to eliminate airflow-induced vibration & redesign of ring stiffener submitted to util  
BARKER, N R Gilbert/Commonwealth Cos 83/05/09 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 2pp 18393 177 24X Fiche 50-395, 83/05/09, 8305110322

8305110324 Part 21 rept re Type SA-1 Class IE relays Silicon controlled rectifier (SCR) in trip output circuit may cause random trip output Westinghouse corrective action includes replacing SCR w/Burnin SCR  
DUVALL, D D Brown Boveri Corp (subs Brown Boveri & Co, Ltd) PT21 83-807-000 83/04/27 STELLD, V Director's Office, Office of Inspection and Enforcement 3pp 18393 278 24X Fiche 50-000, 83/04/27, 8305110324

8305110427 Part 21 & deficiency repts re misoperation of DS-416 reactor trip undervoltage devices Initially reported on 830420 Attachments will be replaced w/devices w/widened grooves to accommodate new retaining rings Mfg drawings revised  
RAHE, E P Westinghouse Electric Corp NS-EPRA-2753 83/04/21 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 5pp 18405 095 24X Fiche 50-000, 83/04/21, 8305110427

8305110441 Final deficiency rept re faulty relays mfg by Brown Boveri Electric in auxiliary power distribution sys Initially reported on 820528 Four relays returned to vendor for repair & reinstalled at facility Also reported per 10CFR21  
HILLS, L M Tennessee Valley Authority 10CFR 050 55E 83/05/02 O'REILLY, J P Region 2, Office of Director 2pp 18393 348 24X Fiche 50-439, 83/05/02, 8305110441

8305120392 Interim deficiency rept re misapplication of ITE Gould circuit breakers in post-LOCA hydrogen recombiners supplied by Rockwell Intl Initially reported on 830328 Matter under investigation Final rept by 830808 Reported per Part 21  
MAHND, S F Niagara Mohawk Power Corp 4489 83/04/26 STAROBTECKI, R Region 1, Office of Director 2pp 18433 072 24X Fiche 50-000, 83/04/26, 8305120392

--8305120404 Part 21 rept re failure of post-LOCA hydrogen recombiner component during IEEE-323 qualification program Circuit breaker not properly selected for specific application Plant operators notified of deviation  
EMPEY, D C Rockwell International Corp 83ES0-1483 83/03/11 COLLINS, J T Region 4, Office of Director 5pp 18433 074 24X Fiche 50-000, 83/04/26, 8305120392

8305120475 Part 21 rept re defect in shielded multiconductor cable installed in HVAC control panels MCC Powers personnel attached hold tags to IG HVAC control panels w/defect Evaluation being conducted  
HALL, D P Illinois Power Co 1606-L 83/05/04 KEPLER, J O Region 3, Office of Director 2pp 18431 049 24X Fiche 50-000, 83/05/04, 8305120475

--8305120484 Part 21 rept re defect in shielded multiconductor cable installed in HVAC control panels All suspect panels inspected & nonconformance rept will be issued for applicable sites  
FAUCONNEAU, G Mark Controls Corp 83/04/18 Director's Office, Office of Inspection and Enforcement 2pp 18431 051 24X Fiche 50-000, 83/05/04, 8305120475

8305130027 Part 21 & final deficiency repts (Item 106) re incorrect design of 480-volt switchgear on secondary disconnects Disconnects installed in breaker cradle will be replaced  
PARSONS, R M Carolina Power & Light Co 10CFR 050 55E 83/04/29 O'REILLY, J P Region 2, Office of Director 4pp 18437 125 24X Fiche 50-400, 83/04/29, 8305130027

8305130080 Deficiency rept re Class IE motor control ctrs from ITT Gould containing weld defects Initially reported on 830408 Vendor evaluation to be completed by July 1983 Extension until 830713 requested Also reported per Part 21  
PARSONS, R M Carolina Power & Light Co 10CFR 050 55E 83/05/06 O'REILLY, J P Region 2, Office of Director 1p 18436 264 24X Fiche 50-400, 83/05/06, 8305130080

8305130107 Final Deficiency Rept DER 83-2 re valve operators accidentally interchanged by Posi-Seal on inside & outside containment valves Initially reported on 830125 Operators to be replaced Also reported per Part 21 by Posi-Seal  
VAN BRUNT, E E Arizona Public Service Co 10CFR 050 55E 83/05/03 STERNBERG, D M Region 5, Office of Director 4pp 18437 219 24X Fiche 50-528, 83/05/03, 8305130107

8305130113 Part 21 rept re low natural frequency of counterbalance assembly resulting in unacceptable stresses on backdraft damper counterbalance arm Seismic qualification criteria not fully met Investigation & testing underway  
HILL, T D Ruskin Manufacturing Co 83/05/10 Director's Office, Office of Inspection and Enforcement 7pp 18438 001 24X Fiche 50-400, 83/05/10, 8305130113

8305130148 Revised interim Deficiency Rept DER 82-76 re Target Rock valves not meeting Tech Spoc requirements Initially reported on 821124 Revised test plan reviewed by Bechtel Final rept expected by 830823 Also reported per Part 21  
VAN BRUNT, E E Arizona Public Service Co DER 82-76 83/05/03 STERNBERG, D M Region 5, Office of Director 4pp 18438 117 24X Fiche 50-528, 83/05/03, 8305130148

8305130154 First interim deficiency rept re defects in pipe clamps mfg by ITT Grinnell Initially reported on 830406 Util requested vendor to provide response re action taken to prevent recurrence of problems Also reportable under Part 21  
HILLS, L M Tennessee Valley Authority 10CFR 050 55E 83/05/06 O'REILLY, J P Region 2, Office of Director 3pp 18437 182 24X Fiche 50-438, 83/05/06, 8305130154

8305130189 Final Deficiency Rept DER 83-12 re malfunction of GE add-on electric interlocks used w/Class IE, Size 2, starters in 480-volt motor control ctrs Initially reported on 830309 Design change packages issued Also reportable per Part 21  
VAN BRUNT, E E Arizona Public Service Co 10CFR 050 55E 83/05/03 STERNBERG, D M Region 5, Office of Director 5pp 18439 340 24X Fiche 50-528, 83/05/03, 8305130189

8305130222 Part 21 rept re potential ASME Section III & V violation Initially reported on 830412 Scope & condition of nonconformance under investigation  
WHEATON, W R Borg-Warner Corp Q-83-007/WRW 83/04/15 MARTIN, J B Region 5, Office of Director 4pp 18439 336 24X Fiche 50-440, 83/04/15, 8305130222

8305130248 Interim Deficiency Rept RDC 70(83) re restart of control complex chiller following loss of offsite power or LOCA Initially reported on 830407 Final rept expected by 830815 Also reported per Part 21  
EDELHMAN, M R Cleveland Electric Illuminating Co 10CFR 050 55E 83/05/06 KEPLER, J O Region 3, Office of Director 2pp 18439 212 24X Fiche 50-440, 83/05/06, 8305130248

8305130264 Interim Deficiency Rept DER 83-16 re failure of diesel generator governor & voltage regulator to automatically reset from manual/test mode upon loss of power Initially reported on 830318 Also reportable per 10CFR21  
VAN BRUNT, E E Arizona Public Service Co DER 83-16 55E 83/05/03 STERNBERG, D M Region 5, Office of Director 4pp 18439 238 24X Fiche 50-528, 83/05/03, 8305130264

8305190005 Final response to FOIA request for documents re Zack Co &/or work performed by Zack in const of facilities Forwards App A documents Documents denoted w/asterisk available in PDR App B, C, D & E documents withheld (ref FOIA Exemption 7)  
FELTON, J M Division of Rules and Records 83/03/11 PRENDERGAST, R Prendergast, R J 17pp 18506 059 24X Fiche 50-000, 83/03/11, 8305190005

--8305190112 Deficiency rept re errors & discrepancies contained in HVAC matl certifications Procurement documentation will be revalidated, document & records mgt program will be developed & QA/QC personnel will be added Also reportable per Part 21  
CALKINS, D E Zack Co 10CFR 050 55E 81/10/23 310pp 18506 215 24X Fiche 50-000, 83/03/11, 8305190005

8305200429 Final Significant Deficiency Rept 82-06 re failed sheared pinion keys in Limitorque motor operators supplied by Westinghouse All deficient keys replaced Also reportable per Part 21  
WOOLEVER, E J Duquesne Light Co 10CFR 050 55E 83/05/10 ALLAN, J J Region 1, Office of Director 3pp 18517 145 24X Fiche 50-412, 83/05/10, 8305200429

8305200495 Supplementary Part 21 rept re adequacy of svc water cooling tower structure Transverse shear design adequate No defects exist Design of structure mods expected to be completed by 830630  
SARSTEN, G E United Engineers & Constructors, Inc (subs of Raytheon Co) 83/04/29 Region 1, Office of Director 3pp 18514 033 24X Fiche 50-443, 83/04/29, 8305200495

8305230525 Final deficiency rept re Westinghouse reactor trip switchgear undervoltage attachments w/design discrepancy Initially reported on 830422 Attachments replaced Mfg drawings & QC procedures modified Also reported per Part 21  
OPREA, G W Houston Lighting & Power Co 10CFR 050 55E 83/05/18 COLLINS, J T Region 4, Office of Director 4pp 18536 319 24X Fiche 50-498, 83/05/18, 8305230525

## NONDOCKETED ITEMS

8305230545 Second interim rept re generic deficiencies at Consolidated Controls Corp Initially reported on 820916 Evaluation indicates QC problems corrected & equipment failures random Also reported per Part 21 Next rept by 831117  
MILLS, L M Tennessee Valley Authority 10CFR 050 55E 83/05/18  
O'REILLY, J P Region 2, Office of Director 2pp 18537 085 24X  
Fiche 50-438, 83/05/18, 8305230545

8305240356 Part 21 rept re bolting parts for ASME III NF Class 1 pipe supports on rigid struts or pipe clamps for struts or snubbers Initially reported on 830513 Bolting parts greater than 2-inch size not examined  
HOVE, L NPS Industries, Inc PT21 83-876-000 83/05/16  
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 1p 18574 001 24X Fiche 50-000, 83/05/16, 8305240356

8305240405 Recommends consideration be afforded to contacting listed utility to determine review & mod status of deficient vertical lift metal-clad switchgear mfg by GE  
POTAPQVS, U Division of Vendor & Technical Programs 83/05/19  
BAER, R L Engineering & Generic Communications Branch 2pp  
18574 279

8305250435 Final rept re deficiencies in Ameron cement mortar lining Initially reported on 820521 Corrections to each deviation listed Also reportable per 10CFR21  
MILLS, L M Tennessee Valley Authority 10CFR 050 55E 83/05/20  
O'REILLY, J P Region 2, Office of Director 6pp 18585 293 24X  
Fiche 50-390, 83/05/20, 8305250435

8305270625 Part 21 rept re potential problem w/3-phase rectifier assembly in exciter not connected in parallel which could cause premature failure Initially reported on 830520 Utility will measure vibration  
HAISLER, R K Litton Industries, Inc 83/05/20 KEPLER, J O Region 3, Office of Director 3pp 18646 212 24X Fiche 50-000, 83/05/20, 8305270625

8305310138 Seventh interim deficiency rept re inconsistency between assumptions for pipe break in LOCA & structural analyses for connecting pipes in affected loop Initially reported on 801121 Next rept by 831118 Also reported per Part 21  
MILLS, L M Tennessee Valley Authority 10CFR 050 55E 83/05/23  
O'REILLY, J P Region 2, Office of Director 2pp 18656 123 24X  
Fiche 50-438, 83/05/23, 8305310138

8305310214 Eighth interim deficiency rept re B&W nonconservative analysis of neutron flux Initially reported on 801105 Also reportable per Part 21 Util awaiting results of B&W analysis Next rept will be submitted by 831024  
MILLS, L M Tennessee Valley Authority 10CFR 050 55E 83/05/23  
O'REILLY, J P Region 2, Office of Director 2pp 18658 146 24X  
Fiche 50-438, 83/05/23, 8305310214

## QA999 QUALITY ASSURANCE INSPECTIONS

8305020254 Confirms QA program insp on 830524-27 at Radiation Technology, Rockaway, NJ plant, per 830423 telcon  
POTAPQVS, U Region 4, Office of Director 83/04/28 WELT, M A  
Radiation Technology 1p 18281 298

8305020261 Ack receipt of 830708 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900913/82-02  
POTAPQVS, U Region 4, Office of Director 83/04/28 DIETZ, G R  
Isomedix, Inc (subs of Masfield Enterprises, Inc) 1p  
18277 251

--8305020268 Responds to NRC 830207 ltr re nonconformance noted in QA Program Insp Rept 99900913/82-02 Corrective actions operators given formal instructions re calculation of dose rate & QC manuals revised  
TYMANICK, L Isomedix, Inc (subs of Masfield Enterprises, Inc) 83/03/08 POTAPQVS, U Region 4, Office of Director  
12pp 18277 252

8305020287 Forwards QA Program Insp Rept 99900403/82-03 on 820628-0701 & 0713-15 & notice of nonconformance  
POTAPQVS, U Division of Vendor & Technical Programs 83/02/02  
BRUGGEMAN, W H General Electric Co 2pp 18277 176

--8305020295 Notice of nonconformance from insp on 820628-0701 & 0713-15  
\* Region 4, Office of Director 83/02/02 1p 18277 178

--8305020307 QA Program Insp Rept 99900403/82-03 on 820628-0701 & 0713-15 Noncompliance noted documented instructions or procedures not utilized to communicate quality requirements re dispositioning of potential design action items  
CHAMBERLAIN, D & HALE, C J Region 4, Office of Director 82/08/19  
17pp 18277 179

8305020316 Forwards QA Program Insp Rept 99900403/82-04 on 820628-0719. No noncompliance noted  
POTAPQVS, U Region 4, Office of Director 83/02/02 BRUGGEMAN, W H  
General Electric Co 2pp 18277 140

--8305020319 QA Program Insp Rept 99900403/82-04 on 820628-0719 No noncompliance noted Major areas inspected interview of former employee re number of Mark III containment unresolved issues per Part 21 requirements  
WILLIAMSON, E L, BURCH, R H, ALDERSON, C E Region 4, Office of Director 82/08/20 App 18277 142

8305020344 Confirms QA program insp at Tustin, CA plant on 830502-06, per 830415 telcon  
POTAPQVS, U Region 4, Office of Director 83/04/28 CHIN, A  
Radiation Sterilizers, Inc 1p 18277 064

8305020364 Ack receipt of 830228 & 0407 ltrs informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900403/82-03  
POTAPQVS, U Region 4, Office of Director 83/04/28 BRUGGEMAN, W H  
General Electric Co 1p 18284 025

--8305020365 Responds to NRC 830317 ltr requesting addl info re nonconformance noted in QA Program Insp Rept 99900403/82-03 Requirements for design actions formally documented in engineering operation procedures  
BOHL, L S General Electric Co 83/04/07 POTAPQVS, U Region 4, Office of Director 2pp 18284 026

--8305020366 Ack receipt of 830228 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900403/82-03 Addl info needed re actions on design action item list  
POTAPQVS, U Region 4, Office of Director 83/03/17  
BRUGGEMAN, W H General Electric Co 1p 18284 028

--8305020367 Forwards response to NRC 830202 ltr re nonconformance noted in QA Program Insp Rept 99900403/82-03 Corrective actions: Engineering Operating Procedure 55-4 00, "Change Control Board," revised on 820714  
BOHL, L S General Electric Co 83/02/28 POTAPQVS, U Region 4, Office of Director 2pp 18284 029

8305020420 Summary of 830422 meeting w/Hestinghouse in East Pittsburgh. PA re reactor trip breaker problems Changes in mfg controls & QA program planned Attendance list encl  
POTAPQVS, U Division of Vendor & Technical Programs 83/04/28  
Division of Vendor & Technical Programs App 18273 124

8305020448 Confirms QA program insp at Cherry Hill, NJ ofc on 830502-06 per 830420 telcon  
POTAPQVS, U Region 4, Office of Director, 83/04/28 KELLY, R B  
Stone & Webster Engineering Corp 1p 18283 179

8305030330 Forwards QA Program Insp Repts 99900373/83-01 & 99900296/82-01 re Agastat OPDC-740 relay defects Amerac Corp should be contacted to determine likely customers of grade relays w/o encl  
POTAPQVS, U Division of Vendor & Technical Programs 83/04/29  
BAER, R L Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 18297 161

8305030349 Forwards QA Program Insp Rept 99900759/83-01 on 821129-1203  
POTAPQVS, U Region 4, Office of Director 83/04/15. BUNDBETED, J E  
Woodward Governor Co 2pp 18297 118

--8305030351 QA Program Insp Rept 99900759/83-01 on 821129-1203. No noncompliance noted Major areas inspected: defective governor furnished to Palisades & deficient EOB-13P actuator furnished to Stewart & Stevenson Svcs, Inc.  
FOSTER, W E, BARNES, I Region 4, Office of Director 83/03/31.  
13pp 18297 120

8305030358 Forwards QA Program Insp Rept 99900769/83-01 on 830207-10 & notice of nonconformance.  
POTAPQVS, U Region 4, Office of Director 83/04/13 HESS, L. R.  
Pacific Air Products Co 2pp 18291 242

--8305030362 Notice of nonconformance from insp on 830207-10.  
\* Region 4, Office of Director 83/04/15. 1p. 18291.344.

--8305030366 QA Program Insp Rept 99900769/83-01 on 830207-10 Noncompliance noted: records not maintained to indicate evaluation made for reportability of defectively-mounted blade locks in safety-related fire dampers.  
OLLER, R E, BARNES, I. Region 4, Office of Director, 83/04/15.  
16pp 18291 345

8305030363 Forwards GA Program Insp Rept 99900053/83-01 on 830125-28  
Followup on failure to perform verification of torque  
adequacy requested W/o encl  
POTAPQVS,U Division of Vendor & Technical Programs 83/04/28  
MORELIUS,C E Division of Engineering 1p 18306 297

8305030377 Forwards GA Program Insp Rept 99900769/83-01 on 830207-10  
Identifying potential loose locks on fire dampers at  
McQuire station W/o encl  
POTAPQVS,U Division of Vendor & Technical Programs 83/04/29  
LEWIS,R L Division of Project & Resident Programs 1p 18306 293

8305030413 Recommends actions be taken to verify whether welding in  
place has been accomplished & impact of mounting on seismic  
qualification re vendor insp at En-Tronic Controls of  
diesel generator high voltage cubicles & Foundations  
POTAPQVS,U Division of Vendor & Technical Programs 83/04/29  
CREWS,J L Division of Resident,Reactor Project & Engineering  
Programs 1p 18306 315

8305030427 Informs that AITS F03034682 re defective diesel generator  
governor at Palisades closed following insp at Engine &  
Turbine Controls Div of Woodward Governor Co W/o GA Program  
Insp Rept 99900759/82-01  
POTAPQVS,U Division of Vendor & Technical Programs. VITS 82-254  
83/04/29 SPESSARD,R L Division of Project & Resident Programs  
1p 18306 276

8305030446 Forwards GA Program Insp Rept 99900053/83-01 on 830125-28  
& notice of nonconformance  
POTAPQVS,U Region 4, Office of Director. 83/04/12 CARDD,A E  
Anchor/Darling Valve (subs Anchor/Darling Industries) 2pp  
18294:152

--8305030471 Notice of nonconformance from insp on 830125-28  
\* Region 4, Office of Director 83/04/12. 2pp 18294 154

--8305030475 GA Program Insp Rept 99900053/83-01 on 830125-28  
Noncompliance noted design rept for 900-lb feedwater  
isolation valves furnished to Waterford Unit 3 did not  
address validity of Valve closing design  
KELLEY,W D., BARNES,I Region 4, Office of Director 83/04/07  
10pp 18294 156

8305030509 Forwards GA Program Insp Rept 99900373/83-01 on 830214-18 &  
notices of nonconformance & violation  
POTAPQVS,U Region 4, Office of Director 83/04/12 DEKKER,H A  
Entronic Co 3pp 18295 305

--8305030511 Notice of violation from insp on 830214-18  
\* Region 4, Office of Director 83/04/12. 2pp 18295.308

--8305030518 Notice of nonconformance from insp on 830214-18  
\* Region 4, Office of Director. 83/04/12 2pp 18295 310

--8305030525 GA Program Insp Rept 99900373/83-01 on 830214-18  
Noncompliance noted current copies of Section 206 of Energy  
Reorganization Act not posted & procedures not adopted to  
provide for deviation evaluations & informing director  
FOSTER,W E., BARNES,I Region 4, Office of Director 83/04/04  
9pp 18295-312.

8305030520 Requests guidance for insp of vendors not committed to App B  
of 10CFR30 or 10CFR21. Insp of Woodward Governor Co  
discussed GA Program Insp Rept 99900759/82-01 not encl.  
BANGART,R L Division of Vendor & Technical Programs 83/04/20  
TAYLOR,J. Division of Engineering & Quality Assurance (Pre 830103)  
2pp. 18295-321

8305030544 Forwards GA Program Insp Rept 99900769/83-01 on 830207-10 re  
potential loose locks on fire dampers W/o encl  
POTAPQVS,U Division of Vendor & Technical Programs 83/04/29  
STAROSIECKI,R Division of Project & Resident Programs 1p.  
18303 265

8305050068 Forwards GA Program Insp Rept 99900303/83-01 on 830308-10  
No noncompliance noted  
POTAPQVS,U Region 4, Office of Director 83/04/21 METTA,S  
Applied Engineering Co 2pp 18339.094

--8305050071 GA Program Insp Rept 99900303/83-01 on 830308-10 No  
noncompliance noted Major areas inspected mgt meeting,status  
of previous insp findings,10CFR21 insp,GA program,mfg  
process control,corrective action & audits  
BUTTON,J W., BARNES,I Region 4, Office of Director 83/04/20  
7pp 18339 096

8305050088 Forwards GA Program Insp Rept 99900017/83-01 on 830228-0304  
& notices of nonconformance & violation  
POTAPQVS,U Region 4, Office of Director. 83/04/21 ANDERSON,K  
Dravo Corp 3pp. 18342:028

--8305050090 Notice of violation from insp on 830228-0304  
\* Region 4, Office of Director 83/04/21 1p 18342 031

--8305050091 Notice of nonconformance from insp on 830228-0304  
\* Region 4, Office of Director 83/04/21 3pp 18342 032

--8305050093 GA Program Insp Rept 99900017/83-01 on 830228-0304  
Noncompliance noted failure to post regulations/procedures  
in either of two fabrication shop bldgs & failure to  
generate nonconformance repts for five rejected fittings  
CONWAY,J T., BARNES,I Region 4, Office of Director 83/04/20  
9pp 18342 035

8305050094 Forwards GA Program Insp Rept 99900401/83-01 on 830308-10  
No noncompliance noted  
POTAPQVS,U Region 4, Office of Director 83/04/19 ETHERIDGE,M R  
Combustion Engineering, Inc 2pp 18342 012

--8305050097 GA Program Insp Rept 99900401/83-01 on 830308-10 No  
noncompliance noted Major areas inspected status of previous  
insp findings re shoulder gap problems at five facilities  
MCNEILL,W H., BARNES,I Region 4, Office of Director 83/04/15  
6pp 18342 014

8305050102 Forwards GA Program Insp Rept 99900002/83-01 on 830308-10 &  
notice of nonconformance  
POTAPQVS,U Region 4, Office of Director 83/04/21  
LICHENBERGER,H Combustion Engineering, Inc 3pp 18341 319

--8305050104 Notice of nonconformance from insp on 830308-10  
\* Region 4, Office of Director 83/04/21 1p 18341 322

--8305050110 GA Program Insp Rept 99900002/83-01 on 830308-10  
Noncompliance noted failure to enter release number for  
poison pellets & compression sleeve used for Lot 115-1 &  
traveler for Lot 128-1 missing release number  
MCNEILL,W H., BARNES,I Region 4, Office of Director. 83/04/19  
6pp 18341 323

8305050107 Forwards GA Program Insp Rept 99900348/83-01 on 830222-25  
No noncompliance noted  
POTAPQVS,U Region 4, Office of Director 83/04/13 O'CONNELL,T J  
NPS Industries, Inc 2pp 18342 167

--8305050111 GA Program Insp Rept 99900348/83-01 on 830222-25 No  
noncompliance noted Major areas inspected status of  
previous insp findings,mfg process control,equipment calibr  
& procurement document control  
OLLER,R E., BARNES,I Region 4, Office of Director 83/04/04  
11pp 18342 169

8305050114 Forwards GA Program Insp Rept 99900911/83-01 on 830207-11 &  
notice of nonconformance  
POTAPQVS,U Region 4, Office of Director 83/04/13 BRUGEMAN,W H  
General Electric Co 2pp 18342 180

--8305050115 Notice of nonconformance from insp on 830207-11  
\* Region 4, Office of Director 83/04/13 2pp 18342 182

--8305050117 GA Program Insp Rept 99900911/83-01 on 830207-11  
Noncompliance noted environ qualification testing initiated  
before review approval & issuance of product performance  
qualification Spec PQS 22A5768  
AOEE,J R., PHILLIPS,H S Region 4, Office of Director 83/04/08  
14pp. 18342:184

8305050145 Forwards GA Program Insp Rept 99900264/83-01 on 830214-18  
No noncompliance noted  
POTAPQVS,U Division of Vendor & Technical Programs 83/04/19  
HAGGARD,K D Dragon Valves, Inc 2pp 18341 093

--8305050149 GA Program Insp Rept 99900264/83-01 on 830214-18 No  
noncompliance noted Major areas inspected GA program  
(organization),nonconformance/corrective action,process  
control,final insp,assembly & test & audits  
BUTTON,J W., BARNES,I Region 4, Office of Director 83/04/15  
9pp 18341:095

8305050160 Discusses GA Program Insp Rept 99900224/83-01 on 830214-18  
Appropriate corrective action taken & problem re ECOS  
cabinets incorrectly wired determined not generic  
POTAPQVS,U Division of Vendor & Technical Programs 83/05/02  
SPESSARD,R L Division of Project & Resident Programs 1p  
18341 340

8305050162 Forwards GA Program Insp Rept 99900793/83-01 on 830314-17  
& notices of nonconformance & violation  
POTAPQVS,U Region 4, Office of Director 83/04/21 LOTT,J E  
E L Manufacturing Peebles, Inc 3pp 18339 352

## NONDOCKETED ITEMS

--8305050169 Notice of violation from insp on 830314-17  
\* Region 4, Office of Director 83/04/21 1p 18339 355

--8305050171 Notice of nonconformance from insp on 830314-17  
\* Region 4, Office of Director 83/04/21 1p 18339 356

--8305050179 GA Program Insp Rept 99900795/83-01 on 830314-17  
Noncompliance noted all unidentified electrodes were not discarded & current copy of 10CFR21 not posted  
MCNEILL, W M, BARNES, I Region 4, Office of Director 83/04/20  
7pp 18339 357

8305050177 Forwards GA Program Insp Rept 99900323/83-01 on 830222-25 &  
notices of nonconformance & violation  
POTAPQVS, U Region 4, Office of Director 83/04/13 ADAMS, J  
Conax Corp 2pp 18341 039

--8305050181 Notice of violation from insp on 830222-25  
\* Region 4, Office of Director 83/04/13 1p 18341 041

--8305050184 Notice of nonconformance from insp on 830222-25  
\* Region 4, Office of Director 83/04/13 2pp 18341 042

--8305050192 GA Program Insp Rept 99900323/83-01 on 830222-25  
Noncompliance noted records for all lead auditors not updated annually, 10CFR21 & procedures not posted & testing for Brand-Rex control cables not performed  
SMITH, A L, PHILLIPS, H S Region 4, Office of Director 83/04/07  
18pp 18341 044

8305050219 Forwards GA Program Insp Rept 99900525/83-01 on 830228-0304  
No noncompliance noted  
POTAPQVS, U Region 4, Office of Director 83/04/15 LORENZ, H  
Gilbert/Commonwealth Cas 2pp 18338 076

--8305050226 GA Program Insp Rept 99900525/83-01 on 830228-0304 No  
noncompliance noted Major areas inspected status of previous  
insp findings, internal audit program & review of design  
activities associated w/clamp-induced local pipe stresses  
HARRELL, P H, HALE, C J Region 4, Office of Director 83/04/13  
14pp 18338 078

8305050237 Forwards GA Program Insp Rept 99900224/83-01 on 830214-18  
No noncompliance noted  
POTAPQVS, U Region 4, Office of Director 83/04/15 KEYES, M A  
Bailey Controls Co (subs of Babcock & Wilcox Co) 3pp 18337 302

--8305050241 GA Program Insp Rept 99900224/83-01 on 830214-18 No  
noncompliance noted Major areas inspected 10CFR50 55e rept  
re wiring errors in emergency core cooling actuation sys at  
Midland Units 1 & 2  
PARKER, L B, BARNES, I Region 4, Office of Director 83/04/14  
24pp 18337 305

8305050251 Forwards GA Program Insp Rept 99900905/83-01 on 830117-20  
& notices of nonconformance & violation  
POTAPQVS, U Region 4, Office of Director 83/04/21 SADLER, R C  
Wyle Laboratories 3pp 18337 342

--8305050255 Notice of violation from insp on 830117-20  
\* Region 4, Office of Director 83/04/21 1p 18337 345

--8305050258 Notice of nonconformance from insp on 830117-20  
\* Region 4, Office of Director 83/04/21 2pp 18337 346

--8305050262 GA Program Insp Rept 99900905/83-01 on 830117-20  
Noncompliance noted failure to post current regulations,  
insufficient info in QA manual & failure to conduct mgt  
audit of QA program  
AOEE, J R Region 4, Office of Director PHILLIPS, H S Division  
of Vendor & Technical Programs 83/04/14 13pp 18337 348

8305090001 Ack receipt of 830331 ltr informing NRC of steps taken to  
correct nonconformances noted in GA Program Insp Rept  
99900761/83-01  
POTAPQVS, U Region 4, Office of Director 83/04/21 MORROW, R  
Reliance Electric Co 1p 18364 052

--8305090003 Responds to NRC 830225 ltr re nonconformances noted in GA  
Program Insp Rept 99900761/83-01 Corrective actions last  
phase of retraining program completed 821130 Evaluation of  
suppliers of calibr svc will be completed 830520  
MORROW, R Reliance Electric Co 83/03/31. POTAPQVS, U Region 4,  
Office of Director 2pp 18364 053

8305090371 Ack receipt of 830418 ltr informing NRC of steps taken to  
correct nonconformance noted in GA Program Insp Rept  
99900512/83-01  
POTAPQVS, U Region 4, Office of Director 83/03/04 BUPP, L P  
Quadrax Corp 1p 18363 356

--8305090388 Responds to NRC 830325 ltr re nonconformance noted in QA  
Program Insp Rept 99900512/83-01 Corrective actions audit  
completed on 821006 GA procedure revised to require  
advisement should any response to external insp not be met  
BUPP, L P Quadrax Corp LPB-83-022 83/04/18 POTAPQVS, U  
Region 4, Office of Director 2pp 18363 357

8305090386 Forwards GA Program Insp Rept 99900283/83-01 on 830228-0304,  
notice of violation & notice of nonconformance  
POTAPQVS, U Region 4, Office of Director 83/04/20 MANCHESTER, E  
BIW Cable Systems, Inc 2pp 18363 038

--8305090393 Notice of violation from insp on 830228-0304  
\* Region 4, Office of Director 83/04/20 1p 18363 040

--8305090406 Notice of nonconformance from insp on 830228-0304  
\* Region 4, Office of Director 83/04/20 3pp 18363 041

--8305090413 GA Program Insp Rept 99900283/83-01 on 830228-0304  
Noncompliance noted safety-related testing svcs procured  
from Associated Testing Labs & Isomedix, Inc w/o specifying  
applicability of 10CFR21 provisions  
SMITH, A L, PHILLIPS, H S Region 4, Office of Director 83/04/15  
18pp 18363 044

8305090392 Forwards GA Program Insp Rept 99900370/83-01 on 830131-0204  
& notice of nonconformance  
POTAPQVS, U Region 4, Office of Director 83/04/20 KULB, B.  
Garrett Corp 2pp 18363 026

--8305090398 Notice of nonconformance from insp on 830131-0204  
\* Region 4, Office of Director 83/04/20 1p 18363 028

--8305090403 GA Program Insp Rept 99900370/83-01 on 830131-0204  
Noncompliance noted NRC not formally notified per Part 21  
that shipped solenoid valves contained defect & QA program  
did not include identification & control sys  
SUTTON, J W, HAMILTON, J Region 4, Office of Director 83/04/14  
7pp 18363 029

8305090450 Confirms QA program insp at Process Technology on 830607-10,  
per 820425 telcon  
POTAPQVS, U Region 4, Office of Director 83/03/04 MELT, M A  
Process Technology, Inc 1p 18362 264

8305090479 Forwards GA Program Insp Rept 99900387/83-01 on 830207-10 &  
notice of nonconformance  
COLLINS, J T Region 4, Office of Director 83/04/20  
VIBRONNETTE, P GA Technologies, Inc /General Atomic Co 3pp  
18362 325

--8305090482 Notice of nonconformance from insp on 830207-10  
\* Region 4, Office of Director 83/04/20 3pp 18362 328

--8305090485 GA Program Insp Rept 99900387/83-01 on 830207-10  
Noncompliance noted 820323 ltr to NRC failed to assure  
adherence to stipulated test methods & series of training  
sessions did not provide clear direction  
MCNEILL, W M, BARNER, I Region 4, Office of Director 83/04/15  
7pp 18362 331

8305100336 Ack receipt of 830125 & 0329 ltr informing NRC of steps  
taken to correct nonconformance noted in GA Program Insp  
Rept 99900902/82-08  
POTAPQVS, U Region 4, Office of Director 83/05/04 HOLBROOK, W W  
Wyle Laboratories 1p 18378 337

--8305100343 Requests addl info re responses to Nonconformances A 3.A 2 &  
C noted in GA Program Insp Rept 99900902/82-08 Info  
requested within 25 days  
POTAPQVS, U Region 4, Office of Director 83/03/14  
HOLBROOK, W W Wyle Laboratories 2pp 18378 338

--8305100349 Responds to 830314 request for addl info re Nonconformances  
A 3.A 2 & C GA personnel instructed in responsibilities to  
keep approved procedure list current  
HOLBROOK, W W Wyle Laboratories 83/03/29 POTAPQVS, U Region  
4, Office of Director 3pp 18378 340

--8305100355 Responds to NRC 830104 ltr re nonconformance noted in GA Program Insp Rept 99900902/82-08 Corrective actions GA Program changed to eliminate requirement for GA/safety job requirements review  
HOLBROOK, W W Wyle Laboratories 83/01/25 POTAPOVS, U Region 4, Office of Director 16pp 18378 343

8305120305 Confirms GA program insp on 830509-13 at Chicago ofc per 830504 telcon  
POTAPOVS, U Region 4, Office of Director 83/05/06 PATTERSON, R W Sargent & Lundy, Inc 1p 18424 207

8305120394 Forwards GA Program Insp Rept 99900768/82-02 on 820128-0310 No noncompliance noted  
POTAPOVS, U Region 4, Office of Director 83/02/09 MOH, B Hittman Nuclear & Development Corp (subs Hittman Corp ) 2pp 18432 320

--8305120397 GA Program Insp Rept 99900768/82-02 on 820128-0310 No noncompliance noted Major areas inspected allegations by former employee re quality of HN-100 Series 1, HN-100S & HN-200 shipping casts.  
SHEPHERD, R E, CARLSON, R T Region 1, Office of Director 82/07/19 65pp 18432 322

8305120482 Confirms GA program insp at New Haven, CT plant on 830606-10 per 830502 telcon  
POTAPOVS, U Region 4, Office of Director 83/05/10 REED, E S Rockbestos Co 1p 18431 054

8305170541 Confirms GA program insp at Culver City, CA plant on 830523-27, per 830504 telcon Insp will cover equipment qualification testing of safety-related equipment  
POTAPOVS, U Region 4, Office of Director 83/05/13 ENDLER, Q J ANCO Engineers, Inc 1p 18468 027

8305170549 Confirms GA program insp at Whippany, NJ plant on 830531-0602, per 830509 telcon  
POTAPOVS, U Region 4, Office of Director 83/05/13 DIETZ, G R Isomex, Inc (subs of Massfield Enterprises, Inc ) 1p 18469 022

8305200308 Ack receipt of 830217 & 0414 ltrs informing NRC of steps taken to correct nonconformances noted in GA Program Insp Rept 99900005/82-02  
POTAPOVS, U Region 4, Office of Director 83/05/10 JACOBI, W M Westinghouse Electric Corp 1p 18516 280

--8305200315 Responds to NRC 830322 ltr requesting addl info re nonconformances noted in GA Program Insp Rept 99900005/82-02 Corrective actions meetings held w/quality & customer svcs engineers to review customer needs  
RUBSO, H L Westinghouse Electric Corp PA-83-012, 83/04/14 POTAPOVS, U Region 4, Office of Director 2pp. 18516 281

--8305200323 Ack receipt of 820217 ltr informing NRC of steps taken to correct nonconformances noted in GA Program Insp Rept 99900005/82-02 Addl info needed confirming that actions implemented re documentation of reviews  
POTAPOVS, U Region 4, Office of Director 83/03/22 JACOBI, W M Westinghouse Electric Corp 1p 18516 283

--8305200332 Responds to NRC 830118 ltr re nonconformances noted in GA Program Insp Rept 99900005/82-02 Corrective actions procedures for order & spec review evaluated w/quality & customer svcs engineers  
RUBSO, H L Westinghouse Electric Corp PA-83-008 83/02/17 POTAPOVS, U Region 4, Office of Director 3pp 18516 285

8305200333 Forwards GA Program Insp Rept 99900503/83-01 on 830318 No noncompliance noted  
POTAPOVS, U Region 4, Office of Director 83/03/04 HENDRICKSON, T Burns & Roe Co 2pp. 18516 220

--8305200340 GA Program Insp Rept 99900503/83-01 on 830318 No noncompliance noted Major areas inspected piping stress analysis in area of pipe clamps mfg by E-Bys & status of previous nonconformances  
BEARS, P, HALE, C J Region 4, Office of Director 83/05/04, 6pp 18516 222

8305200370 Forwards GA Program Insp Rept 99900506/83-01 on 830214-18 & notice of nonconformance Response requested within 30 days.  
POTAPOVS, U Region 4, Office of Director 83/04/28. WILSON, A K Henry Pratt Co 3pp 18517 349

--8305200376 Notice of nonconformance from insp on 830214-18  
\* Region 4, Office of Director 83/04/28 3pp 18517 352

--8305200379 GA Program Insp Rept 99900506/83-01 on 830214-18 Noncompliance noted failure to implement fully GA program to meet training & indoctrination requirements  
CONWAY, J T, BARNES, I Region 4, Office of Director 83/04/21 18pp 18517 357

8305200395 Responds to nonconformances noted in GA Program Insp Rept 99900743/82-01 on 821006 & 07 Revs to procedures & data sheets for TVA units returned for mod or rework will be completed by 830130  
DUVALL, D D Brown Boveri Corp (subs Brown Boveri & Co, Ltd ) 83/01/04 POTAPOVS, U Region 4, Office of Director 2pp 18518 175

8305200411 Ack receipt of 830104, 11 & 0309 ltrs informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900743/82-01  
POTAPOVS, U Region 4, Office of Director 83/05/10 DUVALL, D D Brown Boveri Corp (subs Brown Boveri & Co, Ltd ) 1p 18517 164

--8305200415 Responds to NRC 830215 ltr re nonconformance noted in GA Program Insp Rept 99900743/82-01 Corrective actions GA procedure written to define steps necessary to implement mod of relays returned from field  
DUVALL, D D Brown Boveri Corp (subs Brown Boveri & Co, Ltd ) 83/03/09 POTAPOVS, U Region 4, Office of Director 3pp 18517 165

--8305200418 Ack receipt of 830104 & 11 ltrs informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900743/82-01 Understands procedures will be generated to prevent recurrence Addl info needed re Item C  
POTAPOVS, U Region 4, Office of Director 83/02/15 DUVALL, D D Brown Boveri Corp (subs Brown Boveri & Co, Ltd ) 2pp 18517 168

--8305200422 Responds to NRC 821202 ltr re nonconformance noted in GA Program Insp Rept 99900743/82-01 Corrective actions test procedures & data sheets will be revised by 830130  
DUVALL, D D Brown Boveri Corp (subs Brown Boveri & Co, Ltd ) 83/01/11 POTAPOVS, U Region 4, Office of Director 3pp 18517 172

8305200443 Confirms GA program insp on 830613-16 at Milford, OH plant, per 830427 telcon  
POTAPOVS, U Region 4, Office of Director 83/05/17 FARWELL, C R Farwell & Hendrix, Inc 1p 18517 118

8305200444 Ack receipt of 821122 & 830314 ltrs informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900782/82-01  
POTAPOVS, U Region 4, Office of Director 83/05/10 FLANNERY, E J Brunswick Co 1p 18513 045

--8305200457 Responds to NRC 830131 ltr re nonconformance noted in GA Program Insp Rept 99900782/82-01 All procedures will be fully operational by 830630 Rev to GA manual defining procedure for handling latent defects added  
FLANNERY, E J Brunswick Co 83/03/14 POTAPOVS, U Region 4, Office of Director 2pp 18513 046

--8305200462 Ack receipt of 821122 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900782/82-01 Requests addl info per F Vollmer 830107 telcon re audits, tool insp card initiation & labeling  
POTAPOVS, U Region 4, Office of Director 83/01/31 FLANNERY, E J Brunswick Co 2pp 18513 048

--8305200468 Responds to NRC 821105 ltr re nonconformance noted in GA Program Insp Rept 99900782/82-01 Corrective actions GA procedural changes will be implemented & fully operational by 830630  
FLANNERY, E J Brunswick Co 82/11/22 POTAPOVS, U Region 4, Office of Director 27pp 18513 050

8305200589 Ack receipt of 830428 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900319/83-01  
POTAPOVS, U Region 4, Office of Director 83/05/13 KOMES, J M Bechtel Corp 1p 18514 041

--8305200593 Responds to NRC 830331 ltr re nonconformance noted in GA Program Insp Rept 99900519/83-01 Corrective actions Procedure EDPI 4.62-12 revised to allow review through approval process of field change notice & request  
KOMES, J M Bechtel Corp 0A5-83/115 83/04/28 POTAPOVS, U Region 4, Office of Director 3pp 18514 042



## NONDOCKETED ITEMS

8305200621 Documents review of procedures & practices used in control of design & const of Byron Station & highlights important findings Const of Byron meets requirements of FSAR & SER (NUREG-0876) Supporting documentation encl  
 REED, C Commonwealth Edison Co 6434N 83/05/11 DENTON, H R  
 Office of Nuclear Reactor Regulation, Director 10pp 18521 085  
 24X Fiche 50-000, 83/05/11, 8305200621

--8305200684 Advises that Westinghouse GA program implementation described in WCAP-8370, Rev 9A, satisfactory  
 SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)  
 81/04/30 SLEMBER, R J Westinghouse Electric Corp 2pp  
 18522 259 24X Fiche 50-373, 83/05/11, 8305200684

8305200668 Forwards GA Program Insp Rept 99900794/83-01 on 830317 & notice of nonconformance  
 POTAPQVS, U Division of Vendor & Technical Programs 83/05/04  
 EQBERS, P E Ridihalgh, Eggers & Associates 2pp 18519 099

--8305200673 Notice of nonconformance from insp on 830317  
 \* Region 4, Office of Director 83/05/04 1p 18519 102

--8305200678 GA Program Insp Rept 99900794/83-01 on 830317 Noncompliance noted design change failed to eliminate formation of void in siphon tube  
 MCNEILL, W M, BARNES, I Region 4, Office of Director 83/05/03  
 3pp 18519 103

8305230497 Forwards GA Program Insp Rept 99900056/83-01 on 830214-1B AITS Items F02700250, F02700301, 302 & 303 re failed pneumatic actuators closed W/o encl  
 POTAPQVS, U Division of Vendor & Technical Programs 83/05/19  
 LEWIS, R C Division of Project & Resident Programs 1p 18537 141

8305230514 Forwards GA Program Insp Rept 99900056/83-01 on 830214-1B Insp uncovered leakage & closure problems w/Henry Pratt butterfly valves W/o encl  
 POTAPQVS, U Division of Vendor & Technical Programs 83/05/19  
 SPRESSARD, R L Division of Project & Resident Programs 2pp  
 18537 148

8305240332 Confirms GA program insp at Huntsville, AL test facility on 830627-0701, per 830511 telcon Insp will address electrical equipment qualification process for safety-related Class IE equipment  
 POTAPQVS, U Region 4, Office of Director 83/05/20 SMITH, E W  
 Wyle Laboratories 1p 18572 341

8305240336 Ack receipt of 830415 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900273/83-01 Vendor not excused from compliance Extension for response granted until 830601  
 POTAPQVS, U Region 4, Office of Director 83/05/20 SCHMIDT, W J  
 Westinghouse Electric Corp 2pp 18549 361

8305240344 Ack receipt of 830413 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900900/83-01  
 POTAPQVS, U Region 4, Office of Director 83/05/20 SLEMBER, R J  
 Westinghouse Electric Corp 1p 18574:079

--8305240346 Responds to NRC 830317 ltr re nonconformance noted in GA Program Insp Rept 99900900/83-01 Corrective actions test & execution & test data control procedure manual revised to include description & use of route cards  
 SLEMBER, R J Westinghouse Electric Corp P1&A-83-719 83/04/13  
 POTAPQVS, U Region 4, Office of Director 2pp 18574 080

8305240352 Ack receipt of 830302 & 0422 ltrs informing NRC of steps taken to correct nonconformances noted in GA Program Insp Rept 99900289/82-03  
 POTAPQVS, U Region 4, Office of Director 83/05/20 TESTWUIDE, R R  
 Borg-Warner Corp 1p 18575 073

--8305240357 Responds to NRC 830325 ltr re nonconformance noted in GA Program Insp Rept 99900289/82-03 Corrective actions: personnel instructed not to utilize vendors not appearing on approved vendor list  
 MILLINAZZO, P L Borg-Warner Corp G-83-083/PLM 83/04/22  
 POTAPQVS, U Region 4, Office of Director 1p 18575 074

--8305240361 Ack receipt of 830302 ltr informing NRC of steps taken to correct nonconformances noted in GA Program Insp Rept 99900289/82-03 Requests description methods to prevent recurrence & use of vendor not on approved list  
 POTAPQVS, U Region 4, Office of Director 83/05/25  
 TESTWUIDE, R R Borg-Warner Corp 1p 18575 075

--8305240363 Responds to NRC 830118 ltr re nonconformance noted in GA Program Insp Rept 99900289/82-03 Corrective actions list of vendors used for caliber svcs reviewed, updated & added to nuclear products approved vendor list  
 MILLINAZZO, P L Borg-Warner Corp G-83-049/NMS 83/03/02,  
 POTAPQVS, U Division of Vendor & Technical Programs 2pp  
 18575 076

8305240400 Ack receipt of 830504 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900903/83-01  
 POTAPQVS, U Region 4, Office of Director 83/05/20 HOUSTEAU, L  
 Wyle Laboratories 1p 18574 192

--8305240403 Responds to NRC 830421 ltr re nonconformance noted in GA Program Insp Rept 99900903/83-01 Corrective actions procedures revised, mgt audits & purchase orders reviewed & audits supervised by lead auditor  
 HOUSTEAU, L Wyle Laboratories 83/05/04 POTAPQVS, U Region 4,  
 Office of Director 4pp 18574 193

8305240411 Ack receipt of 830429 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900501/83-01 Extension of 30 days for response granted  
 POTAPQVS, U Region 4, Office of Director 83/05/20 WAHL, H W  
 Bechtel Corp 1p 18573 354

--8305240415 Responds to NRC 830330 ltr re nonconformance noted in GA Program Insp Rept 99900501/83-01 Corrective actions 30-day extension requested to prepare re supplier surveillance program improvements Drawings will be revised  
 WAHL, H W Bechtel Corp 83/04/29 POTAPQVS, U Region 4, Office  
 of Director 2pp 18573 355

8305240419 Confirms GA program insp at Richland, WA site on 830606-10, per 830224 telcon Insp will address GA program implementation  
 POTAPQVS, U Region 4, Office of Director 83/05/20 VOLMER, C J  
 Exxon Nuclear Co, Inc (subs of Exxon Corp), 1p 18574 281

8305240424 Confirms GA program insp at Columbia, SC site on 830620-24, per 830224 telcon Insp will address GA program implementation  
 POTAPQVS, U Region 4, Office of Director 83/05/20 JACOBI, W M  
 Westinghouse Electric Corp 1p 18573 035

8305240426 Forwards GA Program Insp Rept 99900311/83-01 on 830228-0304, notices of violation & nonconformance  
 POTAPQVS, U Region 4, Office of Director 83/04/25 GREENE, R  
 General Electric Co 3pp 18574 128

--8305240433 Forwards corrected notice of violation for GA Program Insp Rept 99900311/83-01  
 POTAPQVS, U Region 4, Office of Director 83/05/03 GREENE, R  
 General Electric Co 1p 18574 131

--8305240437 Corrected notice of violation from insp on 830228-0304  
 \* Region 4, Office of Director 83/05/03 1p 18574 132

--8305240445 Notice of violation from insp on 830228-0304  
 \* Region 4, Office of Director 83/05/03 1p 18574 133

--8305240452 Notice of nonconformance from insp on 830228-0304,  
 \* Region 4, Office of Director 83/04/25 2pp 18574 134

--8305240462 GA Program Insp Rept 99900311/83-01 on 830228-0304. Noncompliance noted failure to notify NRC of 4 16-kV vertical lift metal-clad switchgear failure to comply w/ momentary current tests per ANSI Std C37 20-1974  
 FOSTER, W E, BARNES, I Region 4, Office of Director 83/04/21  
 10pp 18574 136

8305240431 Informs that GA program, per SWSGAP 1-74A, Rev C, satisfactorily implemented. Continuing GA program acceptability contingent upon satisfactory implementation verified through Vendor Programs Branch insps.  
 COLLINS, J T Region 4, Office of Director 83/05/20 KELLY, R B  
 Stone & Webster Engineering Corp 2pp 18574 124

--8305240435 Advises that S&W satisfactorily implements GA program per SWSGAP 1-74A, Rev C Confirmation recommended.  
 CHAMBERLAIN, D Region 4, Office of Director 83/05/18,  
 COLLINS, J T Region 4, Office of Director 2pp 18574 126

8305260291 Forwards 830513 second interim deficiency rept re cable testing, partially responding to enforcement actions from insp of mfg & testing activities Final rept scheduled for 830630 W/o encl  
 POTAPQVS, U Region 4, Office of Director 83/05/20 BAER, R L  
 Engineering & Generic Communications Branch, 1p 18625 140

8303270144 Advises that QA program described in NEDO-11209-04A being implemented satisfactorily Results of Insp published quarterly in NUREG-0040  
CDLLINS, J T Division of Vendor & Technical Programs 83/05/24  
BRUGGEMAN, W H General Electric Co 2pp 18638 203

--8305270149 Discusses corrective actions on nonconformances noted in IE Insps since Jan 1980 GE satisfactorily implemented QA program per NEDO-11209-04A Confirmation of implementation recommended  
CHAMBERLAIN, D Division of Vendor & Technical Programs 83/05/20  
CDLLINS, J T Region 4, Office of Director 1p 18638 205

8305270267 Forwards QA Program Insp Rept 99900722/83-01 on 830228-0304 & notices of violation & nonconformance  
POTAPOV, U Region 4, Office of Director 83/05/13 JOHNSON, I O  
Robert Shaw Controls Co 3pp 18644 274

--8305270272 Notice of violation from insp on 830228-0304  
\* Region 4, Office of Director 83/05/13 1p 18644 277

--8305270277 Notice of nonconformance from insp on 830228-0304  
\* Region 4, Office of Director 83/05/13 1p 18644 278

--8305270286 QA Program Insp Rept 99900722/83-01 on 830228-0304 Noncompliance noted copies of Part 21 of Energy Reorganization Act of 1974 posted & procedures adopted per regulations not readily available to personnel  
PARKER, L B, BARNES, I Region 4, Office of Director. 83/05/12  
8pp. 18644 279

8305270291 Forwards QA Program Insp Rept 99900031/83-01 on 830228-0303 & notice of nonconformance  
POTAPOV, U Region 4, Office of Director 83/05/13 PATTY, D F.  
Bingham-Willamette Co 3pp. 18644 305

--8305270298 Notice of nonconformance from insp on 830228-0303  
\* Region 4, Office of Director 83/05/13 2pp 18644 309

--8305270307 QA Program Insp Rept 99900031/83-01 on 830228-0303 Noncompliance noted no documented evidence that committed training of pump engineering personnel re HK design accomplished  
KELLEY, W D, BARNES, I Region 4, Office of Director 83/05/12  
12pp 18644 311

8305270302 Forwards QA Program Insp Rept 99900404/83-01 on 830314-16 No noncompliance noted  
POTAPOV, U Region 4, Office of Director 83/05/10 SLEMBER, R J  
Westinghouse Electric Corp 2pp 18642 048

--8305270311 QA Program Insp Rept 99900404/83-01 on 830314-16 No noncompliance noted. Major areas inspected difference between post-weld heat treatment on Indian Point Unit 3 steam generators & generators in other plants  
CONWAY, J T, BARNES, I Region 4, Office of Director 83/05/04  
6pp 18642 050

# REG00 REGULATORY GUIDES

8305160302 Reg Guide 8 31 Task OH 941-4, "Info re Ensuring That Occupational Radiation Exposures at U Mills Will be ALARA"  
\* Office of Nuclear Regulatory Research, Director 83/05/31 12pp  
18462 336

8305200619 Notification of CRQR Meeting 40 on 830601 in Bethesda, MD to discuss proposed amend to 10CFR50 re hydrogen control requirements, proposed insider rulemaking package & operator requalification program  
STELLO, V Committee to Review Generic Requirements 83/05/18  
EISENHUT, D G, Office of Nuclear Reactor Regulation, Director  
JORDAN, E L Director's Office, Office of Inspection and Enforcement  
CUNNINGHAM, R E, Office of Nuclear Material Safety & Safeguards, Director. 2pp 18520 158

--8305200654 Draft Reg Guide 5 XXX, "Std Format & Content Guide for Nuclear Reactor Access Authorization Plan"  
\* NRC - No Detailed Affiliation Given 83/05/03 37pp  
18520 289

--8305200661 Draft value/impact statement of power reactor access authorization rule Amend to 10CFR73 proposed to establish uniform min criteria for granting individuals unescorted access to protected areas  
\* NRC - No Detailed Affiliation Given. 83/05/03 47pp  
18520 326.

--8305200671 Draft Reg Guide 5 XXX, "Guidance for Miscellaneous Amends to 10CFR73 55"  
\* NRC - No Detailed Affiliation Given 83/05/04 26pp  
18521 040

--8305200677 Draft value/impact assessment of miscellaneous amends re physical protection of nuclear power plants  
\* NRC - No Detailed Affiliation Given 83/05/03 19pp  
18521 066

## RES RESEARCH AND TECHNICAL ASSISTANCE REPORTS

8206100204 Forwards SAI-1-186-03-043-1, "Design Review of Fox-Howlett Reinforcing Bar Splice Sys." technical evaluation rept  
JOHNSON, B W Science Applications, Inc NRC-03-82-096 82/06/08  
NRC - No Detailed Affiliation Given 1p 18683 243

--8206100210 "Design Review of Fox-Howlett Reinforcing Bar Splice Sys." technical evaluation rept  
\* Science Applications, Inc NRC-03-82-096 SAI-1-186-03-04  
82/06/08 62pp 18683 244

8303080182 "Design Review of Dayton Bar-Grip Reinforcing Bar Splice Sys." technical evaluation rept  
\* Science Applications, Inc NRC-03-82-096 SAI-1-186-03-61  
83/02/28 NRC - No Detailed Affiliation Given 60pp 18526 044

--8303080187 "Design Review of Dayton Bar-Grip Reinforcing Bar Splice Sys." technical evaluation rept refs  
\* Science Applications, Inc NRC-03-82-096 SAI-1-186-03-61  
83/02/28 NRC - No Detailed Affiliation Given 475pp  
18526 104

8303080194 "Design Review of Duwidag Threadbar Reinforcing Sys." technical evaluation rept  
\* Science Applications, Inc NRC-03-82-096 SAI-1-186-03-61  
83/02/28 NRC - No Detailed Affiliation Given 57pp 18527 219

--8303080202 "Design Review of Duwidag Threadbar Reinforcing Sys." technical evaluation rept refs  
\* Science Applications, Inc NRC-03-82-096 SAI-1-186-03-61  
83/02/28 NRC - No Detailed Affiliation Given 396pp  
18527 279

8303080209 "Design Review of Cadweld Reinforcing Bar Splice Sys." technical evaluation rept  
\* Science Applications, Inc NRC-03-82-096 SAI-1-186-03-61  
83/02/28 NRC - No Detailed Affiliation Given 80pp 18524 178

--8303080215 "Design Review of Cadweld Reinforcing Bar Splice Sys." technical evaluation rept refs  
\* Science Applications, Inc NRC-03-82-096 SAI-1-186-03-61  
83/02/28 488pp 18524 258

8303030025 "Quarterly Mgt Rept ORNL Projects for NRC Ofc of NRR"  
LOTTIS, A L Oak Ridge National Laboratory 83/04/01 Office of  
Nuclear Regulatory Research, Director 176pp 18326 124

8305060349 "Definition of Scenarios & Evaluation of Methods for Analyzing Source Terms of Major Accidents Involving U Hexafluoride at NRC Licensed Fuel Cycle Facilities," monthly progress rept for Mar 1983  
SIMAN-TOV, M Union Carbide Corp FIN B-0495 83/04/29  
BERNSTEIN, S Transportation & Materials Risk Branch 3pp  
18353 081

8305110062 "Investigation of Ventilation Component Response to Large-Pressure Pulses," monthly progress rept for Feb 1983  
GREGORY, W S Los Alamos Scientific Laboratory FIN A-7028  
83/04/08 SOLBERG, D E Transportation & Materials Risk Branch  
6pp 18420 318

8305110083 "Investigation of Ventilation Component Response to Large-Pressure Pulse," monthly progress rept for Mar 1983  
GREGORY, W S Los Alamos Scientific Laboratory FIN A-7028  
83/04/21 SOLBERG, D E Transportation & Materials Risk Branch  
6pp 18419 354

8305130292 "Investigation of Accident-Induced Flow & Matl Transport in Nuclear Facilities," monthly progress rept for Mar 1983  
MARTIN, H A, GREGORY, W S Los Alamos Scientific Laboratory FIN A-7029  
83/05/10 BERNSTEIN, S Transportation & Materials Risk Branch  
7pp 18458 003

8305250155 "Generic Study of Recycle of Contaminated Matls," monthly progress rept for Apr 1983  
TRAVIS, C C Oak Ridge National Laboratory FIN B-0824  
NRC-60-10-01-05 83/05/10 BICEHOUSE, H J Transportation & Materials Risk Branch 3pp. 18596 188

## NONDOCKETED ITEMS

8305250168 "Accident Aerosol Characterization," informal monthly progress rept for Apr 1983  
QHCZARSKI, P C Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2287 83/05/11 BERNSTEIN, S Division of Risk Analysis 5pp 18596 142

8305250174 "Accident Aerosol Characterization," informal monthly progress rept for Mar 1983  
QHCZARSKI, P C Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2287 83/05/11 BERNSTEIN, S Division of Risk Analysis 5pp 18596 348

# REVIEW GRP NRC RESEARCH REVIEW GROUPS

8303180429 Forwards response to 830208 ltr re backfitting costs of two nuclear power plants All three units have combined capability of 1,937 MWE (summer) net  
HADLEY, C D Northern States Power Co 83/03/15 TOURTELLOTTE, J Regulatory Reform Task Force 6pp 18541 041 24X  
Fiche 50-000, 83/03/15, 8303180429

8305040630 Notifies of CRGR Meeting 36 on 830429 to discuss findings of Salem Generic Implications Task Force  
STELLO, V Committee to Review Generic Requirements 83/04/27  
EISENHUT, D O Office of Nuclear Reactor Regulation, Director  
JORDAN, E L Director's Office, Office of Inspection and Enforcement  
CUNNINGHAM, R E Office of Nuclear Material Safety & Safeguards, Director 2pp 18336 306 24X Fiche 50-272, 83/04/27, 8305040630

8305050354 Summary of 830301 meeting w/Nuclear Util Fire Protection Group, EPM, Debevoise & Liberman, CPC, Bechtel & GPU re clarification of fire protection rule, App R to 10CFR50  
WAMBACH, T V Operating Reactors Branch 5 LS05-83-04-019 83/04/11 Operating Reactors Branch 5 4pp 18352 022

8305060399 Comments on proposed rule re safety goals evaluation plan Milano Natl Nuclear Regulatory Agency presently involved in similar but more restrictive task Requests to be kept informed of proceedings  
QARRIBBA, S Instituto di Ingegneria Nucleare, Milan, Italy 48FR10772 83/04/26 Docketing & Services Branch 1p 18343 159

8305110415 Notification of CRGR Meeting 38 on 830518 in Bethesda, MD to discuss proposed rule, "Analysis of Potential Pressurized Thermal Shock Events," prioritization of generic safety issues & operator requalification program Review matl encl  
STELLO, V Regional Operations & Generic Requirements 83/05/10  
EISENHUT, D O Office of Nuclear Reactor Regulation, Director  
JORDAN, E L Director's Office, Office of Inspection and Enforcement  
CUNNINGHAM, R E Office of Nuclear Material Safety & Safeguards, Director 2pp 18394 221

--8305110423 Forwards draft FR notice & supporting regulatory assessment on proposed rule re pressurized thermal shock CRGR review requested within 2 wks  
DENTON, H R Office of Nuclear Reactor Regulation, Director 83/05/03 STELLO, V Regional Operations & Generic Requirements 3app 18394 222

--8305110428 Forwards proposed Commission paper discussing prioritization of generic safety issues & transmitting draft NUREG-0933, "Prioritization of Generic Safety Issues " Procedures for identifying & managing issues encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 83/05/02 DIRCKS, W J Office of the Executive Director for Operations 771pp 18394 259

--8305110432 Forwards options for operator requalification exams Administered requalifications option recommended  
DENTON, H R Office of Nuclear Reactor Regulation, Director 83/05/07 DIRCKS, W J Office of the Executive Director for Operations 8pp 18396 310

--8305110485 Notification of CRGR Meeting 39 on 830523 in Bethesda, MD to discuss proposed amend to 10CFR71 re transportation regulations & to review proposed ATWS rule 10CFR50.60  
STELLO, V Regional Operations & Generic Requirements 83/05/10  
EISENHUT, D O Office of Nuclear Reactor Regulation, Director  
JORDAN, E L Director's Office, Office of Inspection and Enforcement  
CUNNINGHAM, R E Office of Nuclear Material Safety & Safeguards, Director 2pp 18396 314

--8305110493 Forwards proposed FR notice & regulatory analysis on ATWS rule 10CFR50.60 Addl requirements discussed at CRGR 830420 briefing added Expedited response requested  
MINOGUE, R B Office of Nuclear Regulatory Research, Director 83/05/06 STELLO, V Regional Operations & Generic Requirements 58pp. 18396 320

--8305030722 Requests CRGR review of encl Commission paper to amend 10CFR71 re transportation regulations, per 830120 memo  
MINOGUE, R B Office of Nuclear Regulatory Research, Director, 83/04/23 STELLO, V Regional Operations & Generic Requirements, 226pp 66766 146

8305120460 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 HOLTZSCHER, D L Illinois Power Co 2pp 18443 173 24X Fiche 50-000, 83/05/02, 8305120460

--8305120470 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 POWELL, P Washington Public Power Supply System 1p 18443 174 24X  
Fiche 50-000, 83/05/02, 8305120460

--8305120477 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 REED, W J Gulf States Utilities Co 1p 18443 175 24X Fiche 50-000, 83/05/02, 8305120460

--8305120485 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 RICHARDSON, J D Mississippi Power & Light Co 1p 18443 176 24X  
Fiche 50-000, 83/05/02, 8305120460

--8305120491 Requests info re issue solutions accepted by NRC which have & have not been addressed in SER/supplemental SERs Info needed to document evaluation on each Licensing Review Group II generic issue  
STEFANO, J J Licensing Branch 1 83/05/02 BUZZELLI, E M Cleveland Electric Illuminating Co 1p 18443 177 24X  
Fiche 50-000, 83/05/02, 8305120460

8305120569 Discusses guidelines developed to aid in review of IE Bulletin 79-15 re long-term operability of deep draft pumps Alternate qualification method incorporating vibration monitoring & std plant test procedures proposed encl  
NOVAH, T M Assistant Director for Licensing IEB-79-15 83/05/03, HOLTZSCHER, D L Licensing Review Group II 6pp 18440.356 24X  
Fiche 50-000, 83/05/03, 8305120569

8305170275 Notification of CRGR Meeting 37 on 830511 in Bethesda, MD to discuss methodology used to prioritize generic safety issues & operator requalification program  
STELLO, V Committee to Review Generic Requirements 83/04/27  
EISENHUT, D O Division of Licensing JORDAN, E L Director's Office, Office of Inspection and Enforcement  
CUNNINGHAM, R E Office of Nuclear Material Safety & Safeguards, Director 2pp 18493 358

8305170715 Lists agenda items from CRGR Meeting 37 postponed until 830518 Meeting 38 Items re methodology used by NRR to prioritize generic safety issues & briefing on operator requalification program among items postponed  
STELLO, V Regional Operations & Generic Requirements 83/05/06  
EISENHUT, D O Office of Nuclear Reactor Regulation, Director  
JORDAN, E L Director's Office, Office of Inspection and Enforcement  
CUNNINGHAM, R E Office of Nuclear Material Safety & Safeguards, Director 3pp 18496 253

8305170718 Summary of 830503 meeting w/NRR & CRGR to clarify scope & intent of proposed licensee actions stemming from Salem Generic Implications Task Force Rept (NUREG-1000, Vol 2) Meeting suggested to discuss recommendations on item 3  
TAYLOR, M, SCHWINK, W Regional Operations & Generic Requirements 83/05/06 STELLO, V, MURLEV, T Regional Operations & Generic Requirements 3pp 18496 199

8305190010 Summary of CRGR Meeting 34 on 830420 re technical positions concerning waste classification & form, status of proposed ATWS & proposed IE bulletin on Hayward Tyler Pump Co pumps & spare parts  
STELLO, V Regional Operations & Generic Requirements 83/05/04, DIRCKS, W J Office of the Executive Director for Operations, 7pp 18523 213

8305190046 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D O Division of Licensing 83/05/03 EDELMAN, M R Cleveland Electric Illuminating Co 2pp 18523 198 24X  
Fiche 50-000, 83/05/03, 8305190046

- 8305190054 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 HALE, D P Illinois Power Co 2pp 18523 200 24X Fiche 50-000,83/05/03, 8305190046
- 8305190060 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 FERQUEBON, M R Washington Public Power Supply System 2pp 18523 202 24X Fiche 50-000,83/05/03,8305190046
- 8305190068 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 MCGAUGHY, J P Mississippi Power & Light Co 2pp 18523 204 24X Fiche 50-000,83/05/03,8305190046
- 8305190077 Commends representatives of BWR/6 utils participating in Licensing Review Group II for efforts in resolving issues generic to BWR/6 DL applicants  
EISENHUT, D G Division of Licensing 83/05/03 CAHILL, J Gulf States Utilities Co 2pp 18523 206 24X Fiche 50-000,83/05/03, 8305190046
- 8305200535 Forwards "Summary of CRGR Activities for Apr 1983 "  
SCHWINK, W Committee to Review Generic Requirements 83/05/17 Committee to Review Generic Requirements 4pp 18516 021
- 8305200619 Notification of CRGR Meeting 40 on 830601 in Bethesda, MD to discuss proposed amend to 10CFR50 re hydrogen control requirements, proposed insider rulemaking package & operator requalification program  
STELLO, V Committee to Review Generic Requirements. 83/05/18 EISENHUT, D G Office of Nuclear Reactor Regulation, Director JORDAN, E L Director's Office, Office of Inspection and Enforcement CUNNINGHAM, R E Office of Nuclear Material Safety & Safeguards, Director 2pp 18520 158
- 8305200623 Forwards draft Commission paper on amends to 10CFR50 re hydrogen control for review & comment  
MINGOUE, R B Office of Nuclear Regulatory Research, Director 83-083 83/05/12 STELLO, V Committee to Review Generic Requirements 1p 18520 160
- 8305200627 Draft Commission paper requesting approval for FR publication of amends to 10CFR50 re hydrogen control  
Recommends affirmation at open meeting  
DIRCKS, W J Office of the Executive Director for Operations 83/05/10 94pp 18520 161
- 8305200634 Forwards draft Commission paper re insider safeguards rulemaking package for concurrence List of safety/safeguards review committee recommendations w/appropriate cross-reference to areas changed by CRGR also encl.  
DAVID, J G Office of Nuclear Material Safety & Safeguards, Director 83/05/13 STELLO, V Committee to Review Generic Requirements 34pp 18520 295
- 8305200654 Draft Reg Guide 5 XXX, "Std Format & Content Guide for Nuclear Reactor Access Authorization Plan "  
\* NRC - No Detailed Affiliation Given 83/05/03 37pp 18520 289
- 8305200661 Draft value/impact statement of power reactor access authorization rule Amend to 10CFR73 proposed to establish uniform min criteria for granting individuals unescorted access to protected areas  
\* NRC - No Detailed Affiliation Given 83/05/03 47pp, 18520 326
- 8305200664 Draft Value/Impact assessment of nuclear power reactor search procedures rule Amend to 10CFR73 59(d)(1) proposed to clarify requirements for searches  
\* NRC - No Detailed Affiliation Given 83/05/03 29pp 18521 011
- 8305200671 Draft Reg Guide 5 XXX, "Guidance for Miscellaneous Amends to 10CFR73 55, "  
\* NRC - No Detailed Affiliation Given 83/05/04 24pp 18521 040
- 8305200677 Draft value/impact assessment of miscellaneous amends re physical protection of nuclear power plants  
\* NRC - No Detailed Affiliation Given 83/05/03 17pp 18521 066
- 8305230270 "Active Mod Projects, Operating PWR, 1982 "  
\* Consumers Power Co 82/12/31 4pp 18576 332 24X Fiche 50-000,82/12/31,8305230270
- 8305230283 Forwards capital cost analysis for backfitting expenditures reflecting both actual costs & estimates for mods planned or in progress  
SMITH, S H Carolina Power & Light Co 83/03/22 TOURTELLOTTE, J Regulatory Reform Task Force 13pp 18543 277 24X Fiche 50-000,83/03/22,8305230283
- 8305230364 Forwards cost info associated w/backfitting nuclear units, per JL Maulden 830224 commitment  
MARSHALL, J R Arkansas Power & Light Co 83/03/11 TOURTELLOTTE, J Regulatory Reform Task Force 11pp 18546 234 24X Fiche 50-313,83/03/11,8305230364
- 8305230368 Forwards "Rept on DC Cook Nuclear Power Plant Backfitting & Regulatory Impact Costs," providing cost analysis, per 830208 request  
WHITE, W S American Electric Power Co, Inc 83/03/30 TOURTELLOTTE, J Regulatory Reform Task Force 7pp 18544 356 24X Fiche 50-315,83/03/30,8305230368
- 8305230387 Responds to 830208 request for backfit info Total of \$281 million spent on backfitting through Jul 1982 Addl \$50 million required to complete work on NRC imposed backfits  
ARTHUR, J M Duquesne Light Co 83/03/09 TOURTELLOTTE, J Regulatory Reform Task Force 17pp 18546 245 21X Fiche 50-334,83/03/09,8305230387
- 8305230393 Forwards analysis of estimated backfitting costs per 830208 ltr Estimated \$174 million spent for backfitting  
Backfitting expenditures will average 40% of annual expenditures from 1977 through 1985  
HANCOCK, J A Florida Power Corp NCA83-0145 83/03/25 TOURTELLOTTE, J Regulatory Reform Task Force 2pp 18543 358 24X Fiche 50-302,83/03/25,8305230393
- 8305230402 Forwards info on costs incurred from backfitting & upgrading facilities, per 830210 request Mods categorized NRC-required, TMI-lessons learned or util-initiated  
DIECKAMP, H General Public Utilities - GPU Service Corp 83/03/08 TOURTELLOTTE, J Regulatory Reform Task Force 9pp 18576 318 24X Fiche 50-000,83/03/08,8305230402
- 8305230407 Informs that backfitting matl will be forwarded as soon as available, in response to 830208 ltr  
FURBUSH, M H Pacific Gas & Electric Co 83/02/23 TOURTELLOTTE, J Regulatory Reform Task Force 1p 18543 357 24X Fiche 50-000,83/02/23,8305230407
- 8305230503 Summary of CRGR Meeting 35 on 830425 re Salem Generic Implications Task Force findings, per NUREG-1000  
STELLO, V Committee to Review Generic Requirements 83/05/13 DIRCKS, W J Office of the Executive Director for Operations 4pp 18537 164
- 8305230507 Summary of CRGR Meeting 36 on 830427 re actions derived from Salem generic implications rept List of attendees encl  
STELLO, V Committee to Review Generic Requirements 83/05/13 DIRCKS, W J Office of the Executive Director for Operations 4pp 18537 320
- 8305230581 Forwards lists of NRC initiated & TMI-related backfit items, in response to 830208 ltr Backfitting costs resulting from utils own needs also provided  
WITHERS, B D Portland General Electric Co 83/03/24 TOURTELLOTTE, J Regulatory Reform Task Force 4pp 18541 314 24X Fiche 50-344,83/03/24,8305230581
- 8305230583 Forwards backfit cost info in response to 830208 ltr Two 3,300 kW standby diesel generators, diesel generator bldg, auxiliary bldg addition, associated electrical equipment & new computer sys added per NUREG-0737  
MATTIMOE, J J Sacramento Municipal Utility District 83/03/16 TOURTELLOTTE, J Regulatory Reform Task Force 4pp 18541 318 24X Fiche 50-312,83/03/16,8305230583
- 8305230588 Forwards backfitting & regulatory impact cost data for hardware & nonhardware-related backfits Requirement for adding one addl senior reactor operator to each operating shift will cost \$600,000 per yr  
REZNICEK, B W Omaha Public Power District 83/03/04 TOURTELLOTTE, J Regulatory Reform Task Force 16pp 18541 322 24X Fiche 50-285,83/03/04,8305230588
- 8305230597 Encourages industry approach to formulation of backfitting rule in line w/Regulatory Reform Task Force effort, per 821221 ltr  
DYBON, J S Power Authority of the State of New York 83/03/02 TOURTELLOTTE, J Regulatory Reform Task Force 2pp 18541 338 24X Fiche 50-000,83/03/02,8305230597

## NONDOCKETED ITEMS

8305230608 Provides lump sum number representing direct cost impact of regulatory proliferation during approx period from NRC CP to low-power OL in response to 830208 request re backfitting costs  
LUTKEN, D C Mississippi Power & Light Co 83/03/04  
TOURTELLOTT, J Regulatory Reform Task Force 2pp 18541 340 24X  
Fiche 50-416, 83/03/04, 8305230608

8305230616 Forwards info in response to 830208 ltr requesting backfit cost data for operating nuclear units Cost categorized according to NRC imposed, TMI & non-TMI backfits, util-initiated & hybrid backfits  
COUNSIL, W G Connecticut Yankee Atomic Power Co 810721 83/03/21  
TOURTELLOTT, J Regulatory Reform Task Force 25pp 18543 038  
24X Fiche 50-000, 83/03/21, 8305230616

8305230634 Ack receipt of ltr requesting cost analysis of backfitting requirements imposed by NRC Facilities will require some backfit mods Costs will be almost identical to Byron increases  
SHIELDS, S W Public Service Co of Indiana, Inc SVP-0080-83  
83/03/10 TOURTELLOTT, J Regulatory Reform Task Force 2pp  
18542 352 24X Fiche 50-346, 83/03/10, 8305230634

8305230669 Notifies that operator requalification program postponed until CRGR Meeting 40, tentatively scheduled for 830601 CRGR Meeting 38 scheduled for 830318 in Bethesda, MD  
STELLON, V Regional Operations & Generic Requirements 83/03/17  
EISENHUT, D G Office of Nuclear Reactor Regulation, Director  
JORDAN, E L Director's Office, Office of Inspection and Enforcement  
CUNNINGHAM, R E Office of Nuclear Material Safety & Safeguards, Director 1p 18542 332

8305230716 Responds to 830208 request for backfitting expenditures Actual cost at OL date was \$383 million Projected add'l future cost for NRC imposed mods conservatively estimated at \$26,500,000  
CROUSE, R P Toledo Edison Co 83/02/18 TOURTELLOTT, J  
Regulatory Reform Task Force 10pp 18542 294 24X  
Fiche 50-346, 83/02/18, 8305230716

8305230720 Forwards list of utils responding to requests for cost figures on backfitting  
TOURTELLOTT, J Regulatory Reform Task Force 83/04/11  
PALLADINO, N J, OILINSKY, V, AHEARNE, J F Commissioners 2pp  
18542 272 24X Fiche 50-000, 83/04/11, 8305230720

8305230724 Forwards estimated annual regulatory & nonregulatory expenditures in 830208 ltr re cost of backfitting Combined capacity of facilities is 994 MWe  
BURSTEIN, S Wisconsin Electric Power Co 83/02/23 TOURTELLOTT, J  
Regulatory Reform Task Force 3pp 18542 269 24X  
Fiche 50-246, 83/02/23, 8305230724

8305230728 Forwards listing of regulatory-induced major plant mods & costs Size of nuclear staff nearly doubled since TMI accident Total expenditures for IE Bulletins 79-01, 79-02 & 79-14 mods provided  
IESLER, C W Wisconsin Public Service Corp IEB-79-01 83/03/25  
TOURTELLOTT, J Regulatory Reform Task Force 6pp 18542 263 24X  
Fiche 50-305, 83/03/25, 8305230728

# SECY POSITION PAPERS BEFORE THE COMMISSION

8302280090 SECY-83-059  
Requests approval to publish encl technical criteria for regulating geologic disposal of high level radwaste as final amends to 10CFR60 W/draft final rule on 10CFR60  
DIRCKS, W J Office of the Executive Director for Operations  
83/02/09 450pp 18629 001

8304220083 SECY-83-059B  
Submits proposed responses to comments of Commissioners Gilinsky & Ahearne re SECY-83-59 concerning technical criteria & conforming amends to disposal of high level radwastes in geologic repositories  
DIRCKS, W J Office of the Executive Director for Operations  
83/04/11 26pp 18627 190

8305020530 SECY-83-140  
Presents NRC review of & recommendations on util 830131 revised schedule & cost info re recovery  
DIRCKS, W J Office of the Executive Director for Operations  
83/04/15 33pp 18284 261 24X Fiche 50-320, 83/04/15, 8305020530

8305170232 SECY-83-158  
Informs Commission of findings of Salem ATWS generic implications task force re overall mgt capability & performance & reactor trip sys reliability  
DIRCKS, W J Office of the Executive Director for Operations  
83/03/02 159pp 18476 184 24X Fiche 50-272, 83/03/02, 8305170232

8305180316 Responds to FOIA request for SECY-83-17 & SECY-83-19 Forwards documents Documents also available in PDR  
FELTON, J M Division of Rules and Records 83/03/29 BREADY, J C  
KMC, Inc 1p 18505 230 24X Fiche 50-237, 83/03/29, 8305180316

--8305180328 SECY-83-017  
Notifies of results of SEP review of facility  
DIRCKS, W J Office of the Executive Director for Operations  
83/01/12 47pp 18505 246 24X Fiche 50-237, 83/03/29, 8305180316

--8305180322 SECY-83-019  
Informs of proposed plan to convert seven remaining provisional DLs to full-term DLs after completion of SEP Phase II  
DIRCKS, W J Office of the Executive Director for Operations  
83/01/17 15pp 18505 231

8305230065 Responds to FOIA request for SECY-82-130 Forwards requested document Document also available in PDR  
FELTON, J M Division of Rules and Records 83/03/31 PEDRO, J  
Corp 1p 18543 137

--8305230070 SECY-82-0130  
Informs Commission of status of implementation of 10CFR50 4B & App R to 10CFR50 re fire protection rule for Third Quarter 1982, per SJ Chilk 801103 request  
DIRCKS, W J Office of the Executive Director for Operations  
82/12/10 9pp 18543 138

8305250250 SECY-83-067  
Provides Commission w/info re explnng status of activities re fraudulent practices of Ray Miller, Inc  
DIRCKS, W J Office of the Executive Director for Operations  
83/02/16 30pp 18627 123

8305270118 SECY-83-195  
Requests Commission approval to transmit comments to EPA on proposed stds for U & thorium mill tailings at licensed commercial processing sites Comments re groundwater protection & radon stds not supportive of EPA proposed rule  
DIRCKS, W J Office of the Executive Director for Operations  
83/05/20 88pp 18661 251

## STATE PROG STATE PROGRAMS

8305040192 PNA-83-007 on 830303, 100 uCi I-125, 3 mCi Ti-201 & 8 mCi Cs-67 stolen from US Priority Transport vehicle near Colonie Town, NY Packages not found Press release may be issued  
CAMPBELL, M Region 1, Office of Director 83/04/04 1p  
18326 353

8305040201 PNA-83-007A on 830303, 100 uCi I-125, 3mCi Ti-201 & 8 mCi Cs-67 stolen from US Priority Transport vehicle near Colonie Town, NY Package of I-125 found on 830315 in home of suspect.  
CAMPBELL, M Region 1, Office of Director 83/03/15 1p  
18326 354

8305040630 Notification of contract execution, Mod 1 to "Establish Collaborative Program Between State & Commission to Provide Independent Measurements of Radioactivity in Effluents & in Environ"  
SILVIER, R M Technical Assistance Contracts Branch NRC-05-73-014  
83/04/29 Director's Office, Office of Inspection and Enforcement 1p 18336 269

--8305040660 Mod 1, deobligating funds, to "Establish Collaborative Program Between State & Commission to Provide Independent Measurements of Radioactivity in Effluents & in Environ Around Selected Commission Licensed Activities"  
REIVITZ, L Wisconsin, State of GUSTAVE, R P Division of Contracts NRC-05-73-014 83/04/29 1p 18336 270

8305040464 Provides technical comments & recommendations on State of KS radiation control program Program for regulation of agreement matis adequate; however, outdated radiation control regulations prevent compatibility determination  
COLLINS, J T Region 4, Office of Director 83/05/02 BARDL, B J  
Kansas, State of 3pp 18351 169

8305100086 Confirms discussion of NRC review & evaluation of State of LA radiation control program Program adequate, State should focus efforts on reducing backlog of insps Technical comments & recommendations encl  
COLLINS, J T Region 4, Office of Director 83/05/05  
SIMONEAUX, F P Louisiana, State of App 18377 226

8305120010 Addl response to FOIA request for documents re exploration, mining or milling of U in specific areas of NE Forwards documents listed on app Review of remaining documents subj to request in progress  
FELTON, J M Division of Rules and Records 83/03/21 REID, A B  
Broken Plow Law Office 1p 18443 282

--8305120041 Requests assistance in arranging meeting in Lincoln, NE to discuss requirements & develop MOU defining roles re U or solution mining in northwest NE  
DRAIN, D T Nebraska, State of 82/04/27 COLLINS, J T Region 4, Office of Director 2pp 18443 293

--8305120045 Informs that draft MOU ready for signature pending review & concurrence by OELD Due to changes in location & organization of U Recovery Licensing Branch, MOU should be signed by regional administrator  
COLLINS, J T Region 4, Office of Director 82/07/28 DAVIS, J G Office of Nuclear Material Safety & Safeguards, Director 1p 18443 295

--8305120052 Forwards draft MOU re site U mining in NE Draft considers all previous NRC ofc comments & is acceptable to State of NE Comments should be provided by 821015  
COLLINS, J T Region 4, Office of Director 82/10/01 DIRCKS, W J Office of the Executive Director for Operations STELLG, V Regional Operations & Generic Requirements KERR, G W Office of State Programs, Director 3pp 18443 296

--8305120056 Forwards notice of issuance & availability of MOU between NE Dept of Environ Control & NRC for in situ U mining for filing & publication in FR  
COLLINS, J T Region 4, Office of Director 82/12/01 COMBS, T R Correspondence & Records Branch 1p 18443 299

--8305120062 Notice of issuance & availability of MOU between NRC & NE Dept of Environ Control re in situ U mining.  
COLLINS, J T Region 4, Office of Director 82/11/30 1p 18443 300

--8305120065 MOU between NRC & NE Dept of Environ Control re in situ U mining  
COLLINS, J T Region 4, Office of Director DRAIN, D T Nebraska, State of 82/11/02 2pp 18443 301

--8305120014 Comments on Proposed Draft LB 550, per 811210 request Use of word "mining" may cause some problems NRC does not have jurisdiction over conventional mining of source matl or other matl  
MONTGOMERY, J L Region 4, Dallas, Office of the Director (81/03/01) 82/01/19 DRAIN, D T Nebraska, State of, 2pp 18443 284

--8305120019 Discusses 820202 telcon w/J Lange re proposed U in situ project in NE by Wyoming Fuels Co State has licensing & insp jurisdiction over project until 821108  
MONTGOMERY, J L Region 4, Office of Director 82/02/08 COLLINS, J T Region 4, Office of Director 2pp 18443 286

--8305120023 Forwards info re 810313 meeting w/NE State officials concerning state & UMTRCA topics. State will seek amended agreement after 811108 Agency other than E Simmons div assigned to handle U mills  
MONTGOMERY, J L Region 4, Dallas, Office of the Director (81/03/01) 81/03/18 YOUNG, F Office of State Programs, Director 4pp 18443 288

--8305120035 Concurs w/D Drain request for assistance in developing MOU to define respective roles in connection w/U or solution mining in northwest NE, June 1982 meeting suggested to begin formulating MOU  
COLLINS, J T Region 4, Office of Director 82/05/03 DAVIS, J G Office of Nuclear Material Safety & Safeguards, Director KERR, G W Office of State Programs, Director 1p 18443 292

8305170137 NUREG/BR-0025 V09 N4  
INFORMATION REPORT ON STATE LEGISLATION  
KERR, G W Office of State Programs, Director, 83/03/31 14pp 18494:001

8305190014 Ack receipt of 830411 ltr re NRC review of Dept of Environ Conservation radiation control program on 830509 or 10  
Schedule permitting, author will meet w/representatives on 830510  
WILLIAMS, H G New York, State of 83/04/28, ALLAN, J M Region 1, Office of Director 1p, 18501 339

8305190264 Forwards responses to specific technical comments & recommendation per 830225 ltr re evaluation of NY City radiation control program.  
BENCER, D J New York, NY, 83/04/22 HAYNES, R C Region 1, Office of Director 3pp 18501 242

8305200320 Confirms administrative & technical review & evaluation findings re State of ID radiation control program Program adequate Technical comments & recommendations encl  
COLLINS, J T Region 4, Office of Director 83/03/13 PURCE, T L Idaho, State of 3pp 18517 038

8305230326 Notification of contract execution "Radiation Monitoring Program Requirements," awarded to State of PA  
MCBERMOTT, D Technical Assistance Contracts Branch FIN 8-B356 NRC-28-83-607 83/05/12 MCOSCAR, J Region 1, Office of Director COSTELLO, F NRC - No Detailed Affiliation Given 1p 18577 291

--8305230332 Contract "Radiation Monitoring Program Requirements," awarded to State of PA Cooperative agreement encl  
\* Pennsylvania, Commonwealth of, MORTON, K V Division of Contracts FIN 8-B356 NRC-28-83-607 83/05/12 14pp 18577 292

8305240377 Notification of contract execution, Mod 3 to "Exam of Agreement State Program" Contractor Natl Governors Assoc  
MCLEAREN, T Administrative Contracts Branch NRC-06-81-293 83/05/16 KERR, G W Office of State Programs, Director LUBENAU, J NRC - No Detailed Affiliation Given 1p 18647 256

--8305240380 Mod 3, providing consideration to govt for late delivery of contract deliverables, to "Exam of Agreement State Program"  
SCHEPPACH, R C National Governors' Association SMITH, P A Division of Contracts NRC-06-18-293 83/05/16 1p 18647 257

8305270090 Notification of contract execution, Mod 1 to "Radiation Monitoring Program Requirements" Contractor State of NE  
MCBERMOTT, D Technical Assistance Contracts Branch FIN 8-B303 NRC-31-83-670 83/05/16 MEYERS, D M Region 4, Office of Director NICHOLAS, J B NRC - No Detailed Affiliation Given 1p 18661 352

--8305270093 Mod 1, correcting B&R numbers, to "Radiation Monitoring Program Requirements"  
\* Nebraska, State of MORTON, K V Division of Contracts FIN 8-B303 NRC-31-83-670 83/05/16 1p 18661 353

8305270130 Ack receipt of 830407 ltr accepting results of NRC review of MD Dept of Health & Mental Hygiene radiation control program  
BUCK, C R Maryland, State of 83/05/11 ALLAN, J M Region 1, Office of Director 1p 18638 214

8305270165 Responds to 830502 ltr re RJ Dada evaluation of agreement matls portion of state of LA radiation control program & concern re overdue insps Staff relatively new & several more months of on-the-job training necessary  
PORTER, B J Louisiana, State of 83/05/10 COLLINS, J T Region 4, Office of Director 2pp 18638 062

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

8210190253 Suggests implementation of emergency response guideline program in three steps, including preparation of plant-specific procedures List of questions & concerns encl  
EISENHUT, D G Division of Licensing 82/09/17 KINGSLEY, D D Westinghouse Operating Plants Owners Group 10pp 18308 309

8303240026 Discusses review of 820408, 0401, 1103 & 830216 submittals on YAEQ-1296P, "DNBR Limit Methodology & Application to ME Yankee Plant" Critical heat flux correlation acceptable for application to facility reload w/14x14 fuel assemblies  
CLARK, R A Operating Reactors Branch 3 83/03/09 OARRITY, J H Maine Yankee Atomic Power Co 2pp 17690 299 24X Fiche 30-309, 83/03/09, 8303240026

--8301060137 FATE-82-114  
"Review of YAEQ-1296P - DNBR Limit Methodology & Application to Maine Yankee Plant"  
HESSON, G M Battelle Memorial Institute, Pacific Northwest Laboratory 82/12/31 NRC - No Detailed Affiliation Given, 7pp 17690 308 24X Fiche 30-309, 83/03/09, 8303240026

8304180548 Forwards proprietary WCAP-8200, Rev 1, WCAP-8301, WCAP-8302, WCAP-8821, draft responses to questions on WCAP-10079 & related info re new small break evaluation model per NUREG-0737, Item II K 3.30 Encls withheld (ref 10CFR2 790)  
RAHE, E P Westinghouse Electric Corp NS-EPR-2746 83/04/12 THOMAS, C O Standardization & Special Projects Branch 2pp, 17997, 049

--8304180558 Requests that draft answers to NRC questions on WCAP-10079, "NOTRUMP, Nodal Transient Small Break & General Network Code," be withheld per 10CFR2 790  
WIESEBANN, R A Westinghouse Electric Corp AW-83-27 83/04/12 THOMAS, C O Standardization & Special Projects Branch 1p 17997 051

- 8304200001 Forwards Endorsements 106 & 105 to NELIA Policies NF-111 & NF-83, respectively  
BOTHMAN, J. McDermott, Inc 83/04/11 DINITZ, I Division of Engineering 3pp 18066 092
- 8305020272 Forwards Affidavit AH-80-27 in support of request to withhold proprietary info re effect of radiation on insulating matls in Westinghouse medium motor per 10CFR2 790 re encl util draft 830413 ltr  
WIESEMANN, R A Westinghouse Electric Corp CAW-83-28 83/04/13 THOMAS, C D Division of Licensing 9pp 18277 196 24X Fiche 50-266, 83/04/13, 8305020272
- 8305020292 71-102-RADMC-R1  
Nonproprietary version of "Effect of Radiation on Insulating Matls Used in Westinghouse Medium Motors"  
BARTKO, J Westinghouse Electric Corp 71/04/10 39pp 18277 205 24X Fiche 50-266, 83/04/13, 8305020272
- 8305020281 Forwards results of survey of QA procedures applied by BNWL to computer code activities for NRC-funded programs  
BANGART, R L Division of Vendor & Technical Programs 83/04/28 MATTSOHN, R J Division of Systems Integration (post 811005) 2pp 18277 171
- 8305020384 Forwards response to 821115 request for addl info re NUREG-0737, Items II E 1 2 & II K 2 10 Schedule for installation of auxiliary feedwater sys confirmed w/11 oversize drawings Aperture cards are available in PDR  
RODRIGUEZ, R J Sacramento Municipal Utility District 83/04/28 STOLZ, J F Operating Reactors Branch 4 3pp 18283-329 24X Fiche 50-312, 83/04/28, 8305020384
- 8305020392 BWNP-20004 (6-76) R3  
Rev 3 to "Auxiliary Feedwater Sys Sys Description"  
\* Babcock & Wilcox Co 15-1120580-03 83/04/04 54pp 18283 332 24X Fiche 50-312, 83/04/28, 8305020384
- 8305020398 Forwards "B&W 177 Fuel Assembly Owners Group Safe-End Task Force Rept on Generic Investigation of HPI/Makeup Nozzle Component Cracking," in response to SER Open Item 8 on cracking in RCS makeup nozzles  
COOK, J W Consumers Power Co 22343 83/04/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 18273 001 24X Fiche 50-329, 83/04/13, 8305020398
- 8305020404 77-1141514-00  
"B&W 177 Fuel Assembly Owners Group Safe End Task Force Rept on Generic Investigation of HPI/Makeup Nozzle Component Cracking"  
\* Babcock & Wilcox Co 83/04/13 61pp 18273 005 24X Fiche 50-329, 83/04/13, 8305020398
- 8305020502 Forwards comments on C-E Owners Group calculations re depressurization & DHR capability of C-E plants w/o pressurizer PORVs, discussed at 830112 meeting w/C-E Owners Group in Bethesda, MD  
NOVAK, T M Assistant Director for Licensing 83/04/19 MAURIN, L V Louisiana Power & Light Co 4pp 18284 333 24X Fiche 50-382, 83/04/19, 8305020502
- 8305020524 Notification of 830505 meeting w/OE in Bethesda, MD to discuss improvements in physics methods & submittal of topical repts  
FIEND, D Core Performance Branch 83/04/20 BERLINGER, C H Core Performance Branch 2pp 18284 202
- 8305030013 Forwards NRC comments on C-E Owners Group study re depressurization & DHR capability of C-E plants w/o PORVs  
Info re need for PORVs in plants required by 830630 in order to be considered in final decision  
NOVAK, T M Assistant Director for Licensing 83/04/20 VAN BRUNT, E E Arizona Public Service Co 4pp 18310 349 24X Fiche 50-528, 83/04/20, 8305030013
- 8305030292 Forwards proprietary versions of XN-NF-CC-38 & Suppl 1, "Users Manual for PTSPWR2, FORTRAN Program for Simulation of PWR Plant Transients" Repts withheld (ref 10CFR2 790)  
RB Stout affidavit encl.  
CHANDLER, J C Exxon Nuclear Co, Inc (subs. of Exxon Corp) JCC-061 83 83/04/20 THOMAS, C D Standardization & Special Projects Branch 4pp 18300 029
- 8305030337 Forwards proprietary & nonproprietary versions of "Radwaste Solidification Sys" Affidavit for withholding document encl Proprietary version withheld (ref 10CFR2 790)  
POWELL, R H J NUS Corp PS-83-0387 83/04/27 THOMAS, C D Standardization & Special Projects Branch 4pp 18292 318.
- 8305030343 NP-PS-83-0378 R0  
Nonproprietary version of "NUS Process Svcs Corp Topical Rept on Radwaste Solidification Sys"  
\* NUS Corp 83/04/30 33pp 18292 322
- 8305030410 Provides further specific info re ATWS Salem incident implications on B&W plants B&W control rod drive trip sys contains higher degree of diversity than any other trip sys in industry  
ROY, D H Babcock & Wilcox Co 83/04/28 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 18306 313
- 8305030426 Forwards proprietary version of WCAP-10241, "Westinghouse BWR ECCS Evaluation Model" Computer Codes GOBLIN, DRAGON & CHACHA for OE BWR NSSS designs comply w/requirements of App K to 10CFR50 46 Rept withheld (ref 10CFR2 790)  
RAHE, E P Westinghouse Electric Corp NS-EPR-2750 83/04/28 THOMAS, C D Standardization & Special Projects Branch 2pp 18294 170
- 8305030438 Requests withholding of proprietary version of WCAP-10241, "Westinghouse BWR ECCS Evaluation Model," per 10CFR2 790 & 10CFR9 5(4)  
WIESEMANN, R A Westinghouse Electric Corp 83/04/28 THOMAS, C D Standardization & Special Projects Branch 1p 18294 172
- 8305040302 Summary of 830422 meeting w/Chem-Nuclear & FCTC in Silver Spring, MD re IE Info Notice 83-10, "Clarification of Several Aspects Re Use of NRC-Certified Transport Packages"  
ODEGAARDEN, R H Transportation Branch 83/04/26 Transportation Branch 2pp 18326 341
- 8305040433 Forwards proprietary viewgraphs entitled "Probability of Turbine Overspeed," from 830408 meeting w/NRC in Bethesda, MD Affidavit for withholding encl Viewgraphs withheld (ref 10CFR2 790)  
TIMO, P P General Electric Co 83/04/28 IPPOLITO, T A Operating Reactors Branch 2 10pp 18319 135
- 8305040458 Forwards "Core Spray Design Methodology Confirmation Tests," per established procedures  
PFEFFERLEN, M C General Electric Co MFN-067-B3 83/04/11 MIRAGLIA, F J Assistant Director for Safety Assessment 1p 18320 231
- 8305040466 NEDO-24712-A  
"Core Spray Design Methodology Confirmation Tests"  
SANDOW, B A, MYERS, L L, WOOD, J E General Electric Co 79NED122R1 83/03/31 217pp 18320 232
- 8305040565 Forwards Rev 7 to WPPSS-GA-004, "Operational QA Program Description"  
BOUCHEY, G D Washington Public Power Supply System 002-83-384 83/04/26 GRIMES, B K GA Branch 1p 18320 159
- 8305040588 Supports Rev 7 to WPPSS-GA-004, "Operational QA Program Description," reflecting organizational changes Revised repts meets criteria of App B to 10CFR50  
HARPBSTER, T L GA Branch 83/03/23 BOUCHEY, G D Washington Public Power Supply System 2pp 18320 160
- 8305040613 WPPSS-GA-004 R07  
Rev 7 to WPPSS-GA-004, "Operational QA Program Description"  
\* Washington Public Power Supply System 83/03/16 89pp, 18320 162
- 8305050026 Forwards NEDO-22209, "Analysis of Scram Discharge Vol Sys Piping Integrity" No further action planned re equipment qualification & sys design mods identified in generic SER (NUREG-0803)  
BAYNE, J P Power Authority of the State of New York JPN-83-39, 83/03/03 VASSALLO, D B Operating Reactors Branch 2 2pp 18339 313 24X Fiche 50-333, 83/03/03, 8305050026
- 8305050034 Forwards correction to Item 3 of 830329 ltr clarifying emergency procedure guidelines in C-E Owners Group 821122 submittal Discrepancies in termination criteria for once-through cooling clarified  
WELLS, R W C-E Operating Plants Owners Group WELLS, R W Northeast Utilities RWH-83-23 83/04/22 EISENHUT, D G Division of Licensing 2pp 18339 108
- 8305050200 Forwards proprietary version of "Counterflow Preheat Steam Generator Tube Expansion Rept" Rept withheld (ref 10CFR2 790)  
RAHE, E P Westinghouse Electric Corp NS-EPR-2751 83/04/20 EISENHUT, D G Division of Licensing 1p 18338 153
- 8305050208 Application for withholding "Counterflow Preheat Steam Generator Tube Expansion Rept," from public disclosure per 10CFR2 790  
WIESEMANN, R A Westinghouse Electric Corp AH-83-32 83/04/20 EISENHUT, D G Division of Licensing 1p 18338 154

8305050347 Informs of fees due for review of Amend 6 to Topical Rept  
DUKE-1-A re GA program  
MILLER, W D License Fee Management Branch 83/04/25 GRIER, G W  
Duke Power Co ip 18352 021

8305060060 Application to amend License DPR-49, revising App A Tech  
Specs re max critical power ratio operating limits for Bx8 &  
Bx8R/PBx8R fuel types to allow implementation of turbine  
control valve mod  
RODT, L D Iowa Electric Light & Power Co NO-83-1132 83/05/04  
DENTON, H R Office of Nuclear Reactor Regulation, Director ip  
18345 052 24X Fiche 50-331, 83/05/04, 8305060060

--8305060076 Y1003J01A46 R01  
Rev 1 to "Supplemental Reload Licensing Submittal for Duane  
Arnold Atomic Energy Ctr, Reload 6"  
WAGNER, R L, ZARDIS, W A, CHARNLEY, J S General Electric Co  
83/03/31 20pp 18345 055 24X Fiche 50-331, 83/05/04, 8305060060

8305060204 Summary of 830320 meeting w/GE in Silver Spring, MD re design  
criteria for nodular cast iron casks No objections to basic  
concept expressed.  
ODDGAARDEN, R H Transportation Branch 83/04/21 Transportation  
Branch ip 18359 361

8305060358 Forwards topical rept evaluation of BAW 10141(P), "TACO-2  
Fuel Pin Performance Analysis," Rept acceptable Publication  
of proprietary & nonproprietary versions of rept requested  
within 3 months of ltr receipt  
THOMAS, C D Standardization & Special Projects Branch 83/04/13  
TAYLOR, J H Babcock & Wilcox Co 2pp 18353 112

--8304080009 Nonproprietary topical rept evaluation of BAW-10141,  
"TACO-2 Fuel Pin Performance Analysis" Rept acceptable  
\* NRC - No Detailed Affiliation Given 83/03/31 51pp  
18353 114

8305090212 Forwards proprietary "Westinghouse Advanced PWR Pretendering  
Module 5 - Chemical & Vol Control Sys" Application for  
withholding & affidavit encl Rept withheld (ref 10CFR2 790)  
RAHE, E P Westinghouse Electric Corp NS-EPR-2759 83/04/29  
EISENHUT, D G Division of Licensing 2pp 18362 342

--8305090202 Application for withholding proprietary "Westinghouse  
Advanced PWR Pretendering Module 5 - Chemical & Vol Control  
Sys" Affidavit encl  
WIESEMANN, R A Westinghouse Electric Corp AH-83-36 83/04/29  
EISENHUT, D G Division of Licensing 9pp 18362 344.

8305090217 Forwards topical rept evaluation of XN-NF-79-6(P&NP), "Exxon  
Nuclear Analysis of Power Distribution Measurement  
Uncertainty for Westinghouse PWRs," defining basis for  
acceptance of rept  
THOMAS, C D Standardization & Special Projects Branch TAC 12026  
83/04/28 CHANDLER, J C Affiliation Unknown 2pp 18381 103

--8305090228 Topical rept evaluation of XN-NF-79-6 (P&NP), "Exxon  
Nuclear Analysis of Power Distribution Measurement  
Uncertainty for Westinghouse PWRs" Rept acceptable  
\* Core Performance Branch TAC 12026 83/02/23 5pp  
18381 105

8305090467 Forwards Rev 6 to "GA Program," per NRC 830414 request  
TAYLOR, H B Sargent & Lundy, Inc 0037-00 83/04/29 HAAB, W P  
Division of Engineering & Quality Assurance (Pre 830103). 1p  
18360 154

--8305090469 SL-TR-1A R06  
"GA Program"  
TAYLOR, H B, ACKMANN, L E Sargent & Lundy, Inc 83/04/22 48pp  
18360 155

8305090483 Forwards errata & addenda to NEDO-24011-A-US, "Licensing  
Topical Rept, GE Std Application for Reactor Fuel (Suppl for  
US)" & to NEDO-24011-A, "Licensing Topical Rept GE Std  
Application for Reactor Fuel"  
CHARNLEY, J S General Electric Co MFN-078-83 83/05/04  
THOMAS, C D Division of Licensing 1p 18360 263

--8305090495 NEDO-24011-A011-A-US  
Errata & addenda to "Licensing Topical Rept GE Std  
Application for Reactor Fuel (Suppl for US)"  
SHERWOOD, O G General Electric Co 82NED058, 82/08/31 72pp  
18360 264

--8305090497 NEDO-24011-A-3 ERR  
Errata & addenda to "Licensing Topical Rept GE Std  
Application for Reactor Fuel"  
\* General Electric Co, 82NED057 82/08/31 191pp 18360 336

8305090512 Responds to 830406 staff requirements memo re briefing on  
DHR studies on C-E plants Investigation will be completed by  
830630 & results of study, conclusions & recommendations will  
be presented to Commission by Aug-Sept  
DIRCKS, W J Office of the Executive Director for Operations  
83/04/25 CHILK, S J Office of the Secretary of the Commission  
1p 18381 246

--8305090516 Staff requirements memo re 830404 briefing on DHR studies on  
C-E plants Commission requested NRC accelerate study &  
solicit & address ACRS views on issue  
CHILK, S J Office of the Secretary of the Commission 830404  
83/04/06 DIRCKS, W J Office of the Executive Director for  
Operations 1p 18381 249

8305090532 Notification of canceled 830505 meeting w/GE in Bethesda, MD  
to discuss improvements in GE physics methods & submittal of  
topical repts  
FIEND, D Core Performance Branch 83/04/28 BERLINGER, C H Core  
Performance Branch 2pp 18367 336

8305090551 Advises that branch has requested Div of Accounting &  
Finance to bill util for review of Rev 13 to Topical Rept  
CPC-1A, "GA Manual for Midland Nuclear Plant, Vol 1"  
MILLER, W D License Fee Management Branch 83/04/25 BYRD, W  
Consumers Power Co ip 18367 361 24X Fiche 50-329, 83/04/25,  
8305090551

8305090554 Forwards topical rept evaluation of NEDE-24011-P-A-4,  
"Barrier Fuel Amend to GE Std Application for Reactor Fuel"  
Rept acceptable  
THOMAS, C D Standardization & Special Projects Branch 83/04/13  
CHARNLEY, J S General Electric Co 2pp 18381 254

--8305090557 Topical rept evaluation of NEDE-24011-P-A-4, "Barrier Fuel  
Amend to GE Std Application for Reactor Fuel" Rept  
acceptable  
\* Core Performance Branch 83/04/13 12pp 18381 256

8305090597 Forwards request for addl info re review of Addendum 3 to  
WCAP-8720, "Improved Analytical Models Used in Westinghouse  
Fuel Rod Design Computations/Application for BWR Fuel  
Analysis" Response by 830625 requested  
THOMAS, C D Standardization & Special Projects Branch 83/05/02  
RAHE, E P Westinghouse Electric Corp 3pp 18367 341

8305100197 Forwards comments re proposed NUREG-0737 Tech Specs, per  
830321 ltr request Comments should not be interpreted as  
formal position or commitment to specific course of action  
DENTE, T J BWR Owners Group BWR09-8313 83/05/06 EISENHUT, D G  
Division of Licensing 4pp 18374 311

8305100268 Forwards Westinghouse Rev 1 to Procedure ISI-154,  
"Preservice & Inservice Insp of Reactor Vessels" Procedure  
meets intent of Reg Guide 1.150, Rev 1 as referenced in  
Generic Ltr 83-15  
CAREY, J J Duquesne Light Co 83/05/06 VARGA, S A Operating  
Reactors Branch 1 ip 18371 160 24X Fiche 50-334, 83/05/06,  
8305100268

--8305100273 Rev 1 to Procedure ISI-154, "Preservice & Inservice Insp  
of Reactor Vessels"  
ADAMONIS, D C, LE FEBVRE, B J, VAND, J A Westinghouse Electric  
Corp 83/03/16 75pp 18371 161 24X Fiche 50-334, 83/05/06,  
8305100268

8305100316 Forwards response to 820830 request for addl info & revised  
pages to BAW-10025(P), Rev 1, "Reactor Vessel Model Flow  
Tests for 203 Fuel Assembly Core" Encl withheld (ref  
10CFR2 790)  
TAYLOR, J H Babcock & Wilcox Co 83/05/02 THOMAS, C D  
Standardization & Special Projects Branch 2pp 18370 098

8305100362 Forwards Y1003J01A53, "Supplemental Reload Licensing  
Submittal for Brunswick Steam Electric Plant, Unit 1,  
Reload 3(W/o Recirculation Pump Trip)," inadvertently  
omitted from 830502 Tech Spec rev request  
ZIMMERMAN, S R Carolina Power & Light Co LAP-83-167 83/05/06  
VASSALLO, D B Operating Reactors Branch 2 1p 18379 059 24X  
Fiche 50-325, 83/05/06, 8305100362

--8305100370 Y1003J01A53  
"Supplemental Reload Licensing Submittal for Brunswick Steam  
Electric Plant, Unit 1, Reload 3 (W/o Recirculation Pump  
Trip)"  
ZANARDI, O, HILL, R T, CHARNLEY, J S General Electric Co  
83/01/31 28pp 18379 060 24X Fiche 50-325, 83/05/06, 8305100362



- 8305110360 Forwards WCAP-10252, nonproprietary version of WCAP-10196, "Second Cycle Performance of Beaver Valley Unit 1 Fuel " Application for withholding WCAP-10196, submitted on 830202 encl  
CAREY, J J Duquesne Light Co 83/05/02 VARQA, S A Operating Reactors Branch 1 1p 18392 146 24X Fiche 50-334, 83/05/02, 8305110360
- 8305110377 Application for withholding proprietary WCAP-10196, "Second Cycle Performance of Beaver Valley Unit 1 Fuel," per 10CFR2 790 Affidavit encl  
WIESEMANN, R A Westinghouse Electric Corp CAW-83-13 83/04/20 VARQA, S A Operating Reactors Branch 1 8pp 18392 147 24X Fiche 50-334, 83/05/02, 8305110360
- 8305110398 WCAP-10252  
Nonproprietary version of, "Second Cycle Performance of Beaver Valley Unit 1 Fuel "  
FRITCHETT, P A, KUNISHI, M, ROBERTS, E Westinghouse Electric Corp 83/05/02 66pp 18392 136 24X Fiche 50-334, 83/05/02, 8305110360
- 8305110437 Forwards "Bounding Analytical Assessment of NUREQ-0630 on LOCA & Operating kW/FT Limits," per 830405 1tr  
CRDUSE, R P Toledo Edison Co 945 83/05/06 STOLZ, J F Operating Reactors Branch 4 1p 18404 320 24X Fiche: 50-346, 83/05/06, 8305110437
- 8305110443 77-1142162-00  
"Bounding Analytical Assessment of NUREQ-0630 on LOCA & Operating kW/FT Limits "  
\* Babcock & Wilcox Co 83/05/06 28pp 18404 321 24X Fiche 50-346, 83/05/06, 8305110437
- 8305120018 Submits organizational changes within util power generation div Effective 830401, nuclear fuel svc dissolved as business segment & integrated into field technical svc. Organization chart encl.  
TAYLOR, J H Babcock & Wilcox Co 83/04/22 HAAS, W P Quality Assurance Branch 3pp 18423, 045
- 8305120029 Forwards request for addl info re WCAP-8720, Addendum 2, "Westinghouse Revised PAD Code Thermal Safety Model " Responses should be received by 830525  
THOMAS, C O Standardization & Special Projects Branch 83/05/03 RAHE, E P Westinghouse Electric Corp 21pp 18443 257
- 8305120073 Apprises of B&W Owners Group plans re plant emergency procedure technical guidelines. Abnormal transient operating guidelines program will be enhanced w/higher level generic document, expanding emergency operation technical bases  
WHITNEY, D D. Babcock & Wilcox Operating Plants Owners Group  
WHITNEY, D D. Sacramento Municipal Utility District 83/05/04 EISENHUT, D G. Division of Licensing 2pp 18427 361
- 8305120241 Forwards proprietary & nonproprietary responses to NRC 830819 request for addl info re measurement uncertainties & "Shape Annealing Factor Component of Axial Shape Index " Proprietary response & rept withheld (ref 10CFR2 790)  
COUNSIL, W O, SEARS, C F Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W O Northeast Utilities A02724 83/05/03 CLARK, R A Operating Reactors Branch 3 16pp 18429 151 24X Fiche 50-336, 83/05/03, 8305120241
- 8305120252 CEN-247(N)-NP  
"Shape Annealing Factor Component of Axial Shape Index Uncertainty "  
\* Combustion Engineering, Inc. 83/03/31 48pp 18429 167 24X Fiche 50-336, 83/05/03, 8305120241
- 8305130126 Forwards response to questions included in 830203 1tr re Hydrogen Control Owners Group program Questions 8 & 9 must be addressed on plant-specific basis. Tentative arrangements made for meeting w/Containment Sys Branch on 830602  
RICHARDSON, J D Hydrogen Control Owners Group, BWR-6 Mark III  
RICHARDSON, J D Mississippi Power & Light Co HQN-011 83/05/11, HOUSTON, R H Division of Systems Integration (post 811003) 25pp 18437 231 24X Fiche 50-416, 83/05/11, 8305130126
- 8305160063 Forwards Endorsement 124 to NELIA Policy NF-1  
ROBBINS, J G Marsh & McLennan, Inc 83/03/29 SALTZMAN, J Assistant Director for State & Licensee Relations 2pp 18451 034
- 8305160084 Forwards Endorsement 124 to NELIA Policy NF-34 & Endorsement 59 to MAELU Policy NF-39  
ASHBURN, D J Marsh & McLennan, Inc 83/03/06 SALTZMAN, J Assistant Director for State & Licensee Relations 3pp 18450 353 24X Fiche: 50-089, 83/05/06, 8305160084
- 8305160363 Forwards nonproprietary & proprietary versions of "Topical Rept for REA 2023 Dry Storage Cask for BWR Spent Fuel," per 10CFR272 Affidavit to withhold proprietary info encl W/o proprietary version  
PARKER, P E Ridihalgh, Eggers & Associates 22161 83/04/14 ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 4pp 18473 021
- 8305160365 "Topical Rept for REA 2023 Dry Storage Cask for BWR Spent Fuel "  
\* Ridihalgh, Eggers & Associates 22161 83/04/06 574pp 18473 025
- 8305170302 Requests withholding proprietary version of "Corrections to Critical Crack Size," per 10CFR2, 790 Affidavit encl  
COLLIER, A R Westinghouse Electric Corp SE-83-01 83/04/15 SCHIFFGENS, J O Materials Engineering Branch 9pp 18463 001
- 8305170307 Forwards proprietary & nonproprietary versions of "Corrections to Critical Crack Size " Proprietary version withheld (ref 10CFR2 790)  
DICKINSON, J D Westinghouse Electric Corp, SE-83-02 83/05/13 SCHIFFGENS, J O Materials Engineering Branch 1p 18463 010
- 8305170311 CT-25086A  
Nonproprietary version of "Corrections to Critical Crack Size "  
\* Westinghouse Electric Corp 83/04/15 6pp 18463 011
- 8305170354 Clarifies commitment to apply 100% insp to selected components of DB-50 & DB-416 undervoltage trip attachments, in response to NRC requests New GC procedure will be applied to DB-50 attachments  
RAHE, E P Westinghouse Electric Corp NS-EFR-2762, 83/05/06 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 18467 021
- 8305180262 Forwards response to 830407 & 28 telcon requests for addl info re Rev 1 to proprietary WCAP-10021 "Westinghouse Wet Annular Burnable Absorber Evaluation Rept " Response withheld (ref 10CFR2 790).  
RAHE, E P Westinghouse Electric Corp 83/04/29 THOMAS, C O Standardization & Special Projects Branch 1p 18487, 223.
- 8305180273 Application for withholding response to request for addl info re Rev 1 to proprietary WCAP-10021 "Westinghouse Wet Annular Burnable Absorber Evaluation Rept," from public disclosure  
WIESEMANN, R A Westinghouse Electric Corp AW-83-39, 83/04/29, THOMAS, C O Standardization & Special Projects Branch, 1p 18487 224
- 8305190298 Forwards changes in MPQP-1, Rev 3 re QA engineering, providing insp plan to GC & removing requirement for reviewing design documents NRC approval of activity requested  
MILLER, D B Consumers Power Co CBC-6694 83/05/06 HARRISON, J J Region 3, Office of Director 1p, 18501, 083 24X Fiche 50-329, 83/05/06, 8305190298
- 8305190300 MPQP-1 R06 DRAFT  
Draft quality plan for underpinning activities.  
\* Consumers Power Co, MPQP-1 83/03/03, 23pp 18501, 084, 24X Fiche 50-329, 83/05/06, 8305190298
- 8305200072 Forwards revised pages to fundamental nuclear matl control plan, deleting refs to NRC documents & repts no longer applicable. Revs include description of new fuel rod item control sys W/o encl.  
LICHTENBERGER Combustion Engineering, Inc 83-04 83/05/04 JACKSON, R NRC - No Detailed Affiliation Given 1p 18540, 130.
- 8305200552 Deficiency rept re potential defect in steel spring bands of 60 ampere fuseholders. Initially reported on 830504  
Metallurgical testing of broken bands continuing. Next rept will be submitted within 30 days  
Dwyer, P W General Electric Co, 83/05/10, DEYOUNG, R Director's Office, Office of Inspection and Enforcement 5pp 18516 007.
- 8305200621 Documents review of procedures & practices used in control of design & const of Byron Station & highlights important findings. Const of Byron meets requirements of FSAR & SER (NUREG-0876) Supporting documentation encl  
REED, C Commonwealth Edison Co 6434N 83/05/11 DENTON, H R. Office of Nuclear Reactor Regulation, Director 10pp 18521 085, 24X Fiche 50-000, 83/05/11, 8305200621.
- 8305200684 Advises that Westinghouse QA program implementation described in WCAP-8370, Rev 9A, satisfactory  
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01), 81/04/30 SLEMBER, J Westinghouse Electric Corp, 2pp, 18522 259 24X Fiche 50-373, 83/05/11, 8305200621

8305230253 Summarizes info supporting position that postulated pipe breaks in RCS primary loop piping should be eliminated from structural design basis of all Westinghouse plants Testing program per Generic Issue A-2 documented  
RAHE,E P Westinghouse Electric Corp NS-EPR-2768 83/05/11  
VOLLNER,R H Division of Engineering 2pp 18537 139

8305230503 Requests addl info to complete review of Rev 12 to GA program topical rept Specific questions will be provided 1 wk prior to 830526 meeting in Framingham,MA,per 830512 telcon  
MARTIN,T T Division of Engineering & Technical Programs 83/05/13  
JOHNSON,W P Yankee Atomic Electric Co 2pp 18537 172

8305240144 Forwards draft proprietary Amend 2 to Rev 3 to EDR-1(P)-A, "Ederers Nuclear Safety-Related Extra-Safety & Monitoring (X-BAM) Cranes " Affidavit dtd 831008 encl Rept withheld (ref 10CFR2 790)  
HOLLDRAN,R W Holloran & Associates 83/05/16 MORAN,D  
Standardization & Special Projects Branch 3pp 18573 126

--8305240154 Forwards draft proprietary Amend 2 to Rev 3 to EDR-1(P)-A, "Ederers Nuclear Safety-Related Extra-Safety & Monitoring (X-BAM) Cranes " Rept withheld (ref 10CFR2 790)  
HOLLDRAN,R W Holloran & Associates 83/05/13 MORAN,D  
Standardization & Special Projects Branch 2pp 18573 129

8305240310 Forwards Endorsement 59 to NELIA Policy NF-193 & Endorsement 29 to MAELU Policy MF-94  
NILSON,R Exxon Nuclear Co, Inc (subs of Exxon Corp ) 83/05/17  
SALTZMAN,J Office of Nuclear Reactor Regulation, Director 3pp 18548 185

8305240431 Informs that QA program,per BWS0AP 1-74A,Rev C, satisfactorily implemented Continuing QA program acceptability contingent upon satisfactory implementation verified through Vendor Programs Branch insps  
COLLINS,J T Region 4, Office of Director 83/05/20 KELLY,R B  
Stone & Webster Engineering Corp 2pp 18574 124

--8305240435 Advises that B&W satisfactorily implements QA program per BWS0AP 1-74A,Rev C Confirmation recommended  
CHAMBERLAIN,D Region 4, Office of Director 83/05/18  
COLLINS,J T Region 4, Office of Director 2pp 18574 126

8305240505 Forwards Rev 1 to CPC-2A "QA Program Description for Operational Nuclear Power Plants " Changes do not reduce commitments accepted by NRC on 830112,Submittal serves as annual rept  
VANDEWALLE,D J Consumers Power Co 83/05/11 KEPPLER,J O Region 3, Office of Director 2pp 18575 116 24X Fiche 50-000,83/05/11, 8305240505.

--8305240565 CPC-2A ROI  
Rev 1 to "QA Program Description for Operational Nuclear Power Plants "  
REYNOLDS,J.W., DEWITT,R.B., COOK,J.W Consumers Power Co.  
83/01/10 90pp 18575 118 24X Fiche 50-000,83/05/11,8305240505.

8305250150 Notification of 830603 meeting w/BWR-Hydrogen Control Owners Group in Bethesda,MD to discuss hydrogen control program & emergency procedure guidelines  
HOUSTON,D Licensing Branch 2 83/05/17 SCHWENCER,A Licensing Branch 2 4pp 18596 191 24X Fiche 50-416,83/05/17,8305250150

8305250514 Forwards safety evaluation re BWR Owners Group response to NUREG-0737,Item II K.3.45,"Depressurization W/Other Than Automatic Depressurization Sys " Action on item complete.  
VASSALLO,D.B. Operating Reactors Branch 2 83/05/18 RHODE,Q K  
Niagara Mohawk Power Corp. 2pp 18595 310 24X  
Fiche 50-220,83/05/18,8305250514

--8305250523 Safety evaluation supporting BWR Owners Group generic response to Item II K.3.45 of NUREG-0737,"Depressurization W/Other Than Automatic Depressurization Sys "  
\* NRC - No Detailed Affiliation Given 83/05/18 3pp.  
18595 312 24X Fiche:50-220,83/05/18,8305250514

8305260309 Interim deficiency rept re core support structure bolting Initially reported on 830419 Evaluation of corrective action in progress.Next rept will be sent by 831101.  
COOK,J W Consumers Power Co 83-05 #1 83/05/19 KEPPLER,J O, Region 3, Office of Director. 3pp. 18625.200 24X  
Fiche:50-000,83/05/19,8305260309

--8305260311 Deficiency rept re ultrasonic test abnormal indications in upper barrel bolting of reactor internals.Initially reported on 830328,Results of internal bolt insp discussed Addl info will be forwarded.  
TAYLOR,J H. Babcock & Wilcox Co 83/04/11. DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 5pp 18625 205 24X Fiche.50-000,83/05/19,8305260309

--8305260313 Updated deficiency rept re core barrel bolting ultrasonic test indications Bolts visually inspected Hairline crack at shank to head junction indicated Repair plans dependent on results of lower core barrel insp  
TAYLOR,J H Babcock & Wilcox Co 83/04/22 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 3pp 18625 210 24X Fiche 50-000,83/05/19,8305260309

8305260320 Forwards NEDO-24582, "Mark I Containment Program Plant-Unique Load Definition,Brunswick Steam Electric Plant Units 1 & 2 " Attachment detailing pressure/temp calculations also encl  
ZIMMERMAN,S R Carolina Power & Light Co LAP-83-170 83/05/24  
VASSALLO,D B Operating Reactors Branch 2 1p 18625 098 24X  
Fiche 50-324,83/05/24,8305260320

--8305260325 NEDO-24582 ROI  
"Mark I Containment Program Plant-Unique Load Definition, Brunswick Steam Electric Plant Units 1 & 2 "  
\* General Electric Co 81NED0078 81/10/31 61pp 18625 059 24X Fiche 50-324,83/05/24,8305260320

8305260396 Requests board notification be issued to boards associated w/C-E plants currently w/o PORVs NRC briefed Commission on 830404 re status of DHR studies w/emphasis on need for PORVs in current C-E designs  
HATTSON,R J Division of Systems Integration (post 811005) 83/04/28 EISENHUT,D Q Division of Licensing 1p 18627 360

8305270006 Forwards proprietary & nonproprietary versions of viewgraphs presented at 830331 meeting re counter flow preheat steam generator program Proprietary version withheld  
(ref 10CFR2 790)  
RAHE,E P Westinghouse Electric Corp NS-EPR-2747 83/04/11  
EISENHUT,D Q Division of Licensing HQPKING,B NRC - No Detailed Affiliation Given 1p 18638 140

--8305270012 Submits application for withholding viewgraphs presented at 830331 meeting re counterflow preheat steam generator program from public disclosure (ref 10CFR2 790)  
Nonproprietary viewgraphs encl  
WIESEMANN,R A Westinghouse Electric Corp AW-83-24 83/04/11  
EISENHUT,D Q Division of Licensing 12pp 18638 141

8305270144 Advises that QA program described in NEDO-11209-04A being implemented satisfactorily Results of insp published quarterly in NUREG-0040  
COLLINS,J T. Division of Vendor & Technical Programs 83/05/24  
BRUGGEMAN,W H General Electric Co 2pp 18638 203

--8305270149 Discusses corrective actions on nonconformances noted in IE insps since Jan 1980 GE satisfactorily implemented QA program per NEDO-11209-04A Confirmation of implementation recommended  
CHAMBERLAIN,D Division of Vendor & Technical Programs 83/05/20  
COLLINS,J T Region 4, Office of Director 1p 18638 205

8305270259 Application to amend License DPR-38,changing core protection safety limits,protective sys max allowable setpoints & rod position limits  
TUCKER,H B Duke Power Co 83/05/19 DENTON,H R Office of Nuclear Reactor Regulation, Director STOLZ,J F Operating Reactors Branch 4 4pp 18641 224 24X Fiche 50-269,83/05/19,8305270259

--8305270309 BAW-1774  
"Oconee Unit 1 Cycle 8 Reload Rept "  
\* Babcock & Wilcox Co 83/02/28 46pp 18641 267 24X  
Fiche 50-269,83/05/19,8305270259

8305270340 Forwards application to amend License DPR-59 & "Supplemental Reload Licensing Submittal for JA Fitzpatrick Nuclear Power Plant,Reload 5 " Amend changes std reload licensing submittal for forthcoming Reload 5/Cycle 6 core  
JAYNE,J P Power Authority of the State of New York JPN-83-47 83/05/25 VASSALLO,D B Operating Reactors Branch 2 2pp 18643 071 24X Fiche 50-333,83/05/25,8305270340

--8305270378 Y1003J01A56 ROI  
Rev 0 to "Supplemental Reload Licensing Submittal for JA Fitzpatrick Nuclear Power Plant,Reload 5 "  
ZARBS,W A, WAGNER,R.L., CHARNLEY,J S General Electric Co 83/03/31. 25pp 18643 103 24X Fiche 50-333,83/05/25,8305270340

8305270361 Submits topics to be discussed during 830526 meeting re need for addl info to complete NRC review of Rev 12 to operational QA program topical rept  
MARTIN,T T Division of Engineering & Technical Programs 83/05/20  
JOHNSON,W P Yankee Atomic Electric Co 2pp 18638 361,

8305270432 Discusses B&W Owners Group emergency procedure guidelines (abnormal transient operating guidelines - ATGO), per 830505 ltr Detailed schedule for expansion of technical bases for procedure will be submitted by end of June  
WHITNEY, D D Babcock & Wilcox Operating Plants Owners Group  
WHITNEY, D D Sacramento Municipal Utility District QL-82-33  
83/05/21 EISENHUT, D O Division of Licensing 2pp 18642 289

8305270481 Forwards proprietary "Vantage 5 Fuel Sys. Westinghouse Presentation to NRC Staff," presented at 830510 meeting & application for withholding info from public disclosure  
RAHE, E P Westinghouse Electric Corp NS-EPR-2760 83/03/18  
RUBENSTEIN, L S Assistant Director for Core & Plant Systems 2pp 18644 054

--8305270488 Submits application for withholding proprietary info re Westinghouse Vantage 5 Fuel Sys design meeting presentation from public disclosure (ref 10CFR2 790)  
WIEBEMANN, R A Westinghouse Electric Corp AW-83-37 83/05/18  
RUBENSTEIN, L S Assistant Director for Core & Plant Systems 1p 18644 054

#### WASTE MGT NUCLEAR WASTE MANAGEMENT

8303290356 Forwards proposed schedule for Basalt Waste Isolation Project 810922 visit  
WRIGHT, R J High Level Waste Technical Development Branch 00196  
81/08/21 GORANSON, R Energy, Dept of 5pp 17743 235

8303290813 Discusses progress made since Jul 1980 site visit re regulations for high level radwaste repository  
WRIGHT, R J High Level Waste Technical Development Branch 00246  
81/10/07 LIVINGSTON, V E Washington, State of 2pp 17748 073

8305060319 Forwards "Breathing Zone for Airborne Particulates, Cotter Employees, for Month of Mar 1983" & "Breathing Zone Summary for CY83"  
CAIN, J Cotter Corp 00232 83/04/13 HAZLE, A J Colorado, State of 2pp 18353 064

--8305060325 "Breathing Zone for Airborne Particulates, Cotter Employees for Month of Mar 1983" & "Breathing Zone Summary for CY83"  
\* Cotter Corp 0232 83/04/13 2pp 18353 066

8305090567 Responds to topical rept on RADMAN computer code to classify & document packaged low level waste per 10CFR61 Program shows promise as valid tool for waste generators to use as part of compliance w/Part 61 requirements  
ROLES, O W Low Level Waste Licensing Branch 83/03/28. TUIITE, P T Waste Management Group, Inc 1p 18367 339

8305090572 Forwards listed publications per code evaluation "Documentation of Computer Codes for High Level Waste Mgt" also encl No significant changes expected prior to final promulgation w/o encls.  
KNAPP, M R High Level Waste Licensing Management Branch 83/04/12  
BERMANIS, H L Roy F Weston, Inc 1p 18367 338

8305090576 Forwards first 11 radiological assessment repts for detected areas of residual radioactive matls in Edgemont, SD Addl repts will be submitted as available w/o encls  
MARTIN, D E Low Level Waste Licensing Branch 83/04/08. BRICH, R South Dakota, State of 1p 18367 337

8305090582 Comments on review of Atlantic Research Corp request to allow onsite disposal of soil contaminated w/Sr-90 Potential dose commitment limited to less than 2 mrem to bone provided drinking water not within 250 ft of Sr-90  
HIGGINBOTHAM, L Low Level Waste Licensing Branch 83/04/21  
PAGE, R G Uranium Fuel Licensing Branch 3pp 18367 334

8305090588 Submits current & projected activities in fuel cycle program area Resource estimates & level of effort may change after evaluating 1983 budget  
BROWNING, R E Division of Waste Management 83/04/15.  
CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 2pp 18367 348

8305090606 Trip rept of 830324 visit to Rio Algom mill in Grand Junction, CO  
PENNYFILL, R A Low Level Waste Licensing Branch 83/04/11  
HIGGINBOTHAM, L Low Level Waste Licensing Branch 3pp. 18381:237

8305090617 Comments on Rev 1 to "Selection of West Valley Demonstration Project Low Level & Transuranic Waste Form" Insufficient technical data in document to judge adequacy of either cement or asphalt for solidification  
HIGGINBOTHAM, L Low Level Waste Licensing Branch 83/04/15  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 4pp 18367.332.

8305090620 Summary of 830316 meeting w/DOE in Silver Spring, MD re UMRAP vicinity properties  
FLORY, C A Low Level Waste Licensing Branch 83/04/28  
HIGGINBOTHAM, L Low Level Waste Licensing Branch 2pp 18367 330

8305090626 Forwards list of documents within Div of Waste Mgt re K Dunn FOIA 83-153 request  
STILL, N Division of Waste Management 83/04/06 BEVERIDGE, O Program Support Branch 4pp 18367 325

8305090643 Forwards NRC comments to DOE on proposed high level waste repository siting guidelines w/o encl  
BROWNING, R E Division of Waste Management 83/04/18 LEWIS, N B Washington, State of 1p 18367 306

8305090647 Trip rept of 830417-21 USGS low level waste research meetings in Urbana, IL & at Sheffield site  
STEFKEN, D L Low Level Waste Licensing Branch 83/04/27.  
HAWKINS, E F Low Level Waste Licensing Branch 4pp 18381 208.

8305090653 Trip rept of low level waste compact negotiators 830315-16 meetings in Atlanta, GA  
JACKSON, K Low Level Waste Licensing Branch 83/04/27  
HIGGINBOTHAM, L Low Level Waste Licensing Branch 5pp 18381-279

8305090656 Forwards, for concurrence review, Commission paper recommending publication of proposed suspension of portions of App A to 10CFR40 re U mill tailings regulations  
Telephone response by 830429 requested w/o encl  
BROWNING, R E Division of Waste Management 83/04/28 KERR, G W Office of State Programs, Director CUNNINGHAM, G. H Office of the Executive Legal Director CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 2pp 18381 277

8305090661 Ack receipt of 830308 ltr inviting participation in 2-day meeting on "WIPP Site Suitability for Radwaste Disposal," on 830512-13 in Carlsbad, NM NRC cannot participate in meeting or evaluation  
MILLER, H J High Level Waste Technical Development Branch. 83/03/31 NEILL, R H New Mexico, State of 2pp 18381 040.

8305090670 Forward comments on topical rept "Results of Test Program for Identification of Contaminated Waste Lubricating Oils." State of WA comments should be addressed separately w/o encl  
JOHNSON, T C Low Level Waste Licensing Branch 83/04/27  
IRVING, B A Vikem Industries, Inc 1p 18369 362

8305090675 Reviews marked-up handout on high level waste reflecting enactment of Nuclear Waste Policy Act in Jan 1983 w/o encl  
BROWNING, R E Division of Waste Management 83/03/29 COOK, J Office of Public Affairs 2pp 18381 289

8305090679 Forwards 24 radiological assessment repts for properties in Edgemont, SD re presence of residual radioactive matl Repts submitted to DOE for remedial action w/o encls  
MARTIN, D E Low Level Waste Licensing Branch 83/04/28 OEIDT, J R Environmental Protection Agency 1p 18381.288

8305090696 Forwards NRC "Technical Criteria for Disposal of High Level Radwaste in Geologic Repositories," 10CFR60, Subpart E, par 830412 ltr Final version to be released on NRC approval w/o encl  
BALL, M J High Level Waste Licensing Management Branch 83/04/25  
SMITH, O R Michigan, State of 1p 18381.287

8305090705 Forwards response to 830312 request for comment on remedial action concept paper for U mill tailings site at Green River, UT  
MARTIN, D E Low Level Waste Licensing Branch 83/04/22  
MARLEY, J A Energy, Dept of 3pp 18381:284

8305110024 Forwards comments to DOE on 830207 proposed siting guidelines (10CFR760), established in response to Nuclear Waste Policy Act of 1982 requirements NRC comments on DOE FR notice also provided w/o encl  
DITCKS, W J Office of Nuclear Reactor Regulation, Director 83/04/25 MATHEBON, S M Utah, State of. 1p 18411.356.

8305110068 Informs that 830406 ltr & attachments sent to M Bell. Copy of Reg Guide 4.17 encl. w/o encl  
WRIGHT, R J High Level Waste Technical Development Branch 83/04/26 HOVIS, J. B Hovis, Cockrill, Weaver & Bjur 1p. 18421 237

8305110138 Forwards info on 20 contaminated properties in vicinity of Grand Junction site Remedial action being prepared. w/o encl.  
BAUBLITZ, J E Energy, Dept of 83/04/15. HAWKINS, E P Low Level Waste Licensing Branch 1p 18421 358

8305110142 Forwards final draft remedial action concept paper for Gunnison inactive U mill tailings site Comments requested by 830506 W/o encl  
MORLEY, J. A. Energy, Dept. of 83/04/18 HAWKINS, E Low Level Waste Licensing Branch 1p 18421 390

8305110147 Forwards J Hayes comments on draft ANS 16.1 std W/o encl  
JOHNSON, J. C. Low Level Waste Licensing Branch 83/04/07 GODBEE, H Oak Ridge National Laboratory 1p 18434 111

8305110158 Forwards separate responses to RADMAN code topical comments provided by States of BC, WA & NV Code will reinforce QA program & survey acceptabilities  
TUITE, P. T. Waste Management Group, Inc 83/04/13 JOHNSON, T NRC - No Detailed Affiliation Given 6pp 18434 097

8305110178 Summarizes 830418 meeting w/DOE & Battelle in Gaithersburg, MD re siting guidelines (proposed 10CFR96)  
PFLUM, C. G. High Level Waste Licensing Management Branch 83/04/22 BOYLE, R. R. High Level Waste Licensing Management Branch 2pp 18434-260

8305110183 Forwards 24 radiological assessment repts for properties in Edgemont, SD w/detected presence of residual radioactive waste Addl repts will be submitted W/o encl  
MARTIN, D. E. Low Level Waste Licensing Branch 83/04/28 BRITCH, R South Dakota, State of 1p 18434 282

8305110218 Forwards comments on proposal for transuranic waste sorting at West Valley per 830405 request Concept acceptable  
HIGGINSBOTHAM, L. Low Level Waste Licensing Branch 83/04/15 ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 4pp 18434 350

8305260356 "RADON-222 Repts for Feb & Mar 1983," based on TLD chips for probes placed on 830211 & removed 830405 Replacement probes not available during Mar due to procurement of new 1st to perform avcs.  
CAIN, J. Coker Corp 00287 83/04/25 HAZLE, A. J. Colorado, State of 3pp 18447 291

8305260360 "Breathing Zone Rept for Apr 1983" & "Cumulative Breathing Zone Summary for CY83"  
CAIN, J. Coker Corp 00277 83/05/13 HAZLE, A. J. Colorado, State of 2pp 18448 021

8305310211 CGS/8116R028  
"Geology & Hydrology of Yucca Mountain & Vicinity, NV Test Site," final rept w/three oversize figures Aperture cards are available in PDR  
READE, M. T., MCKAY, E. D. CGS, Inc 83/03/31 71pp 18451 230

8305310217 Confirms 830601 meeting W/J Baublitz (DOE) in Bethesda, MD to discuss implementation of UMRCA for Cannonsburg site.  
PADE, R. O. Uranium Fuel Licensing Branch 83/05/23 HIGGINSBOTHAM, L. High Level Waste Licensing Management Branch FONNER, R. Office of the Executive Legal Director CROW, W. T. NRC - No Detailed Affiliation Given 1p 18462 268

EXPORT LIC EXPORT AND IMPORT LICENSES

8305020001 License for GE to export 500 pieces of zirconium tubing to West Germany  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards BDW-044-83 83/04/25 1p 18308:308

8305020003 Requests Executive Branch position re QA Technologies, Inc application to amend license to export, decreasing quantity from 1.1 kg U-235 to 250 g U-235  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards 83/04/26 STOIBER, C. R. State, Dept. of 1p 18308:307

8305020005 Application to amend license to export, adding addl 120 g U-235 & addl ultimate consignee  
MARCHEL, J. European Communities, Commission of AQ/1543 83/04/14 GRIFFIN, J. A. Energy, Dept. of 1p 18308:306

8305020021 Application to amend licenses for export & import, extending expiration date by 1 yr  
BALALIS, C. G. Union Carbide Corp 83/04/18 WRIGHT, B. NRC - No Detailed Affiliation Given 1p 18308 305.

8305020096 Ltr of assurance re Westinghouse application to export 200 g U-235, contained in 5,600 g total U to United Kingdom  
MARCHEL, J. European Communities, Commission of. 83/04/14 GRIFFIN, J. A. Energy, Dept. of 1p 18308 264.

8305020098 License for Mitsubishi Intl Corp to export 500 mCi Cf-252 to Japan  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards 64-7739-83 83/04/26 1p 18308 263

8305020288 Forwards application to export six depleted U blanks to United Kingdom  
GOMER, D. Nuclear Metals, Inc 83/04/14 WRIGHT, B. Office of International Programs, Director 1p 18308 261

--8305020296 Application to export 30.4 kg depleted U in six depleted blanks, to United Kingdom  
\* Nuclear Metals, Inc 83/04/14 1p 18308 262

8305020353 Forwards application for license to export slightly enriched U hexafluoride to Japan  
OSHIMA, S. Mitsubishi International Corp (subs of Mitsubishi Corp.) HSA-5483-01 83/04/14 Assistant Director for Export/Import & International Safeguards 3pp 18284 071

--8305020357 Application for license to export 80.420 kg slightly enriched U hexafluoride to Japan  
OSHIMA, S. Mitsubishi International Corp (subs of Mitsubishi Corp.) HSA-5483-01 83/04/14 1p 18284 074

8305030018 Forwards application for license to export one fission counter, Model RS-P6-0805-134, to West Germany  
BAER, O. Disc Corp C-4422 83/04/11 HEMBRY, E. Assistant Director for Export/Import & International Safeguards 2pp 18310 286

--8305030056 Application for license to export one fission counter, Model RS-P6-0805-134, to West Germany  
BAER, O. Disc Corp C-4422 83/04/11 2pp 18310 288

8305030097 Requests Executive Branch position re Transnuclear, Inc application for license to export highly enriched U to Denmark W/o encl  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards 00290 82/10/06 STOIBER, C. R. State, Dept. of 1p 18310 358

8305030250 Application to export 500 liters deuterium to Korea  
HWANG, T. Pacific International 455 83/04/18 1p 18309 339

8305040395 Addl info re 830225 application to export 1 kg U-235 to Indonesia Quantity reduced to 250 g, contained in reactor irradiation targets, to alloy concerns raised re export  
MOWRY, W. R. QA Technologies, Inc /General Atomic Co IEL-4069 83/04/13 ZIMMERMAN, J. Assistant Director for Export/Import & International Safeguards 9pp 18326 301

8305040558 Forwards applications for licenses to export 500 pieces scrap zirconium tubing to West Germany & 10 pieces zirconium tube shell to Japan  
WILSON, B. D. General Electric Co BDW-044-83 83/04/14 HEMBRY, E. D. NRC - No Detailed Affiliation Given 1p 18331 239

--8305040561 Application for license to export 500 pieces scrap zirconium tubing to West Germany  
\* General Electric Co. BDW-044-83 83/04/14 1p 18331 240

--8305040567 Application for license to export 10 pieces zirconium tube shell to Japan  
WILSON, B. D. General Electric Co BDW-045-83 83/04/14 1p 18331 241

8305040637 Application to import zirc clad U/Zircaloy & U/Zircaloy & metal components & scrap waste from Canada  
REGAN, N. A. Babcock & Wilcox Co 83/04/15 Assistant Director for Export/Import & International Safeguards 2pp 18336 281

8305040639 Informs that Disc Corp 830411 application for license to export proportional counter to West Germany meets requirements of Atomic Energy Act License issued w/o normal 15 day waiting period  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards 83/04/22 Assistant Director for Export/Import & International Safeguards 1p 18336 280

8305040644 Notifies that GE 830414 application for license to export zirconium tube shells to Japan meets requirements of Atomic Energy Act License issued w/o normal 15 day waiting period  
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards 83/04/25 Assistant Director for Export/Import & International Safeguards 1p 18336 279

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- 8305040658 Amend 2 to Edlow Intl Co as agent for Microtec, Inc export license, changing name of ultimate consignee & extending expiration date to 900501  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards M&B-1 83/04/26 1p 18336 268
- 8305040665 Requests Executive Branch position re Mitsubishi Intl Corp application for license to export enriched U to Japan  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/04/26 ST018ER, C R State, Dept of 1p 18336 265
- 8305050440 Amend 3 to QA Technologies, Inc export license, adding ultimate consignee & increasing quantity of matl to 3 167 kg U-235, contained in 15 989 kg U, for export to Italy  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards IEL-2013 83/04/28 1p 18352 228
- 8305060006 Application to export two fission counters, Model R6-P8-2403-114, to Argentina  
SKARUPA, J D Reuter-Stokes, Inc A-9705 83/04/19 2pp 18354 307
- 8305060014 Notifies that OE 830414 application for license to export zirconium tubing to West Germany meets requirements of Atomic Energy Act. License issued w/o normal 15 day waiting period  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/04/25 Assistant Director for Export/Import & International Safeguards 1p 18354 313
- 8305060052 Ltr of assurance re amend to license to export 33,750 kg U, contained in 1,135 kg U-235, to Sweden  
MAGNUSON, L Swedish Govt of, 83/04/19 GRIFFIN, J A Energy, Dept of 1p 18354 361
- 8305060687 Executive Branch position re SHUCO, Inc application to export 5 kg U-235, contained in 70 kg U, to Taiwan. License should be granted  
DEVINE, J B State, Dept. of, Bureau of Oceans & Intl Environ & Scientific Affairs 83/04/25 SHEA, J R Office of International Programs, Director 3pp 18357-308
- 8305060690 Application for amend to export license, increasing SNM by 312 39 g U-235, contained in 1,373 74 g U, to Japan  
MOMRY, W R QA Technologies, Inc /General Atomic Co IEL-4072 83/04/25 ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 1p 18357 307
- 8305090010 Application to import 26,000 kg U, enriched to 3 30% U-235, from France  
MARCHEL, J Exxon Nuclear Co, Inc (subs of Exxon Corp) 11003189 83/04/25 ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 2pp 18369 358
- 8305090014 Application for license to export 2,205 lb Zircaloy trex, w/pure zirconium liner, to West Germany  
AERNI, B L Tiedynne Wah Chang Albany 2625(2) (JFM) 83/04/27 1p 18369 356
- 8305090015 Application for license to export one in-core detector containing 0 001 g U-235 to West Germany  
POCHAL Westinghouse Electric Corp ZE10534 83/04/21 1p 18369 357
- 8305090042 Amend 2 to Union Carbide Corp license to import 10.8 kg U, containing up to 10 kg U-235 in 55 MTR plate-type fuel elements, from France  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/04/29 1p 18381 198
- 8305090114 Application for license to export 97,000 lb Zircaloy trex to West Germany  
AERNI, B L Tiedynne Wah Chang Albany 2907(JFM) 83/04/21 1p 18381:131
- 8305090498 License for QA Co to export miscellaneous specially design or prepared replacement parts & components for use in Triga II research reactor to Zaire  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards IEL-3096 83/04/29 1p 18381 240
- 8305090500 License for Westinghouse to export one compensated ionization chamber, Model WL-6377, to Zaire  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards IE 20594 83/05/02 1p 18381 231
- 8305090723 Requests renewal of Export Licenses XU-8498 & XU-8499 which expire on 830601 No change in quantity & matls expected  
OOPER, D A Nuclear Metals, Inc 83/04/25 HEMBY, E Office of International Programs, Director 1p 18381 276
- 8305090730 Forwards FR notice re applications for licenses to import/export nuclear facilities or matls  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 82/05/03 COMBS, T R Correspondence & Records Branch 1p 18381 273
- 8305090731 Notice of receipt of applications for licenses to import/export nuclear facilities or matls  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/03 2pp 18381 274
- 8305090733 License for Westinghouse to export 200 g U-235, contained in 5,600 g U, to United Kingdom  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards MMH-353 83/04/29 2pp 18381 271
- 8305090736 Amend 2 to Union Carbide Corp export license, extending expiration date to 840701  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 281 83/04/29 1p 18381 270.
- 8305090779 Amend 1 to Exxon export license, increasing quantity to 1,135 kg U-235, contained in 33,750 kg U, to Sweden  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/04/29 1p 18381 269
- 8305090782 Informs that Amend 1 to Export License X8NM-1903 may be issued No matl changed circumstances since issuance of License X8NM-1974  
MOORE, R N Assistant Director for Export/Import & International Safeguards 83/04/28 Assistant Director for Export/Import & International Safeguards 1p 18381 268
- 8305130254 Application for license to export one component case stud for specially prepared coolant pumps for nuclear svc, to Spain  
PEARSON, A Borg-Warner Corp 836V3070 83/05/02 1p 18457:174
- 8305130265 Amend 1 to Nuclear Metals, Inc export license, extending expiration date until 860601  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/05 1p 18457 171
- 8305130269 Amend 1 to Nuclear Metals, Inc export license, extending expiration date until 860601  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/05 1p 18457 170
- 8305130273 Executive Branch position re Edlow Intl Co application for license to export 40 mg Cf-252, in form of cermet wire, to United Kingdom. License should be amended  
DEVINE, J B State, Dept. of 83/05/03 SHEA, J R Office of International Programs, Director 1p 18457 169
- 8305130301 Application for license to export 2,002 mCi Cf-252, in form of cermet wire, to France.  
HANNETT, B Transnuclear, Inc. TNP-426 83/05/02 2pp 18457.167.
- 8305130303 Application for license to export two WX-3335B BF3 counter tubes & eight WX-3335B uncompensated ionization chambers to West Germany  
POCHAL, W F Westinghouse Electric Corp ZE 10149 83/05/03 1p 18457 166
- 8305130305 Application for license to export primary recirculation pump accessories to Spain  
PEARSON, A Borg-Warner Corp. 823-V-2207 B1 83/05/02 1p 18457 165
- 8305160294 Forwards application for export license for minor nuclear export Ltr of assurance required, w/o encl  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/11 RAYMOND, J F Energy, Dept of 1p 18472 078
- 8305160296 Forwards Exxon Nuclear Co, Inc application for amend to export license increasing quantity of U-235 Ltr of assurance required w/o encl  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/11 RAYMOND, J F Energy, Dept. of 1p 18472 077

8305160298 Application for license to export 200 guide thimble tubes to Japan.  
YUMOTO, H C Itoh & Co (America), Inc M31-144 83/05/10 2pp  
18472:075

8305160300 Amend 1 to OA Co export license, changing name of licensee to OA Technologies, Inc  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards IEL-3094 83/05/12 1p 18472 068

8305160301 Forwards application for license to export cerium fluoride to Canada, United Kingdom, Australia, West Germany, Japan, France & The Netherlands  
BENNER, R O M & T Chemicals, Inc 83/05/03 HENLEY, E NRC - No Detailed Affiliation Given 2pp 18472 063

--8305160303 Application for license to export cerium fluoride to Canada, United Kingdom, Australia, West Germany, Japan, France & The Netherlands  
BENNER, R O M & T Chemicals, Inc 83/05/03 1p 18472 065

--8305160305 Requests info whether new license required to export cerium fluoride to Canada, United Kingdom, Australia, West Germany, Japan, France & The Netherlands  
BENNER, R O M & T Chemicals, Inc 83/04/07, NRC - No Detailed Affiliation Given 2pp 18472 066

8305160306 Informs that License XSNM-2030 may be issued No matl changed circumstances since issuance of License XSNM-2005  
MOORE, R N Assistant Director for Export/Import & International Safeguards 83/05/10 Assistant Director for Export/Import & International Safeguards 1p 18472 062.

8305160307 License for Mitsubishi Intl Corp to export 365 kg U-235, contained in 10,554 kg U, to Japan  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards HSA-5482-09 83/05/11 2pp 18472 060

8305160309 License for Mitsubishi Intl Corp to export 682 kg U-235, contained in 19,754 kg U, to Japan  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards HSA-5482-08 83/05/11 2pp 18472 058

8305160310 License for Edlow Intl Co to export 382 kg U-235, contained in 14,410 kg U, to Japan  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards, 83/05/11 2pp, 18472 056

8305160313 License for Teledyne Wah Chang Albany to export 2,205 lb Zircaloy to West Germany  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 2625(2)(JFM) 83/05/01 1p 18472,055

8305160315 License for Nuclear Metals, Inc to export 30.4 kg depleted U, contained in 6 U blanks, to United Kingdom  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards I-201-7 83/05/11 1p 18472 054

8305170120 Requests Executive Branch position re Nissho Iwai American Corp application for amend to licenses, increasing quantity of highly enriched U for export to Japan  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards, 83/05/11 BTOIBER, C R State, Dept of 1p 18496:021

--8305170125 Application to amend licenses, changing quantity to 12,270 kg, contained in 27,026 kg & 25,049 kg, contained in 35,174 kg, for export to Japan  
YAMANA, K Nissho-Iwai American Corp MPD-0763 83/05/04 MOORE, N Assistant Director for Export/Import & International Safeguards 1p, 18496 022

8305170575 Ltr of assurance re export of 382 kg U-235, contained in 14,410 kg U, to Japan  
SHIRAKAWA, T Japan, Govt of., 83/05/03 GRIFFIN, J A Energy, Dept. of 1p 18496,120

8305170578 Application for amend to export license, extending expiration date to 860630  
WILSON, B D General Electric Co BDW-050-83 83/05/02, WRIGHT, B L Office of International Programs, Director, 1p 18496,116

8305170580 Ltr of assurance re export of 365 kg U-235, contained in 10,554 kg U, to Japan.  
SHIRAKAWA, T, Japan, Govt of., 83/05/03 GRIFFIN, J A Energy, Dept. of, 1p, 18496-114,

8305170582 Ltr of assurance re export of 403 kg U-235, contained in 13,418 kg U, to Japan  
SHIRAKAWA, T Japan, Govt of., 83/05/03 GRIFFIN, J A Energy, Dept of 1p 18496 113

8305170584 Application for license to import 28,600 kg U, containing 1,000 kg U-235, from France  
KIEL, O R Exxon Nuclear Co, Inc (subs of Exxon Corp) 83/04/29 ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 2pp 18496 109

8305170594 License for Westinghouse to export 5 kg U-235, contained in 150 kg U, to Sweden  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards MMH-341 83/05/10 2pp 18495 028

8305170609 Informs that License XSNM-2023 may be issued No matl changed circumstances since issuance of License XSNM-2005  
MOORE, R N Assistant Director for Export/Import & International Safeguards 83/05/10 Assistant Director for Export/Import & International Safeguards 1p 18497 023

8305170611 Informs that License XSNM-2017 may be issued No matl changed circumstances since issuance of License XSNM-2005  
MOORE, R N Assistant Director for Export/Import & International Safeguards 83/05/10 Assistant Director for Export/Import & International Safeguards 1p 18497 022

8305170616 Forwards applications to export 32,000 kg U, enriched to 3.85% U-235 & nuclear fuel hardware, to France w/o application to export hardware  
KIEL, O R Exxon Nuclear Co, Inc (subs of Exxon Corp) 83/05/05 ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 1p 18497 015

--8305170621 Application for license to export 32,000 kg U, enriched to 3.85% U-235, to France  
KIEL, O R Exxon Nuclear Co, Inc (subs of Exxon Corp) 83/05/05 1p 18497 016

8305180067 Forwards applications for licenses to export 32,000 kg U, enriched to 3.85% U-235 & nuclear fuel hardware to France w/o XSNM-2043 application  
KIEL, O R Exxon Nuclear Co, Inc (subs of Exxon Corp) 83/05/05 ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 1p 18499 349

--8305180073 Application for license to export nuclear fuel rod hardware & cage assemblies to France  
KIEL, O R Exxon Nuclear Co, Inc. (subs of Exxon Corp) 83/05/05 1p 18499 348

8305180078 Forwards application for export license for minor nuclear export Ltr of assurance required w/o encl  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/11 RAYMOND, J F Energy, Dept of 1p 18499 359

8305180086 Amend 3 to OE & OE Technical Svcs Co, Inc export license, extending expiration date to 830630  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards BDW-050-83 83/05/12 1p 18499 360

8305180090 Amend 5 to OE export license, extending expiration date to 860630  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards BDW-053-83 83/05/12 1p 18499 361

8305180551 License for GM Corp to export stainless steel spare parts to Canada  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 84068 83/05/09 1p, 18504 353

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WILSON, B D General Electric Co. BDW-053-83 83/05/02 WRIGHT, B L Office of International Programs, Director 1p 18505 316

8305180629 Ltr of assurance re export of 297 kg U-235, contained in 8,601 kg U, to Japan  
SHIRAKAWA, T Japan, Govt of., 83/05/03 GRIFFIN, J A Energy, Dept of 1p, 18505,328

8305180703 License for Cerac, Inc to export 11.31 kg thorium, contained in 15.0 kg thorium fluoride, to Switzerland.  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/01 2pp 18506 041

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8305180709 Application to amend Export Licenses XSNM-1778 & XSNM-1779, changing quantities to 12 270 kg & 25 049 kg, respectively  
YAMANA, K Nisshe-Iwai American Corp MPD-0763 83/05/04 MOORE, N  
Assistant Director for Export/Import & International Safeguards  
ip 18506 043

8305180713 Application for license to export 77 kg U oxide powder to Japan  
WILSON, B D General Electric Co BDW-051-83 83/05/02 ip  
18506 044

8305180818 Ltr of assurance re export of 65,000 kg U, containing 2,652 kg U-235 & 150 kg U, containing 5 kg U-235, to Sweden  
MAGNUSON, L Sweden, Govt of, 83/05/09 RAYMOND, J F Energy,  
Dept of ip 18505 358

8305180819 Ltr of assurance re export of 682 kg U-235, contained in 19,734 kg U, to Japan  
SHIRAKAWA, T Japan, Govt of, 83/05/03 GRIFFIN, J A Energy,  
Dept of ip 18505 359

8305180826 Ltr of assurance re export of 341 kg U-235, contained in 11,439 kg U, to Japan  
SHIRAKAWA, T Japan, Govt of, 83/05/03 GRIFFIN, J A Energy,  
Dept of ip 18505 362

8305180831 Application to amend export license, increasing quantity to 901 325 kg U-235 contained in 27,509 kg U  
HANNETT, B A Transnuclear, Inc TNP-398 83/05/03 MOORE, N  
Office of International Programs, Director ip 18506 008

8305180833 Application to amend export license, increasing quantity to 2,330 kg U-235  
KIEL, G R Exxon Nuclear Co, Inc (subs of Exxon Corp) 83/05/05  
ZIMMERMAN, J V Assistant Director for Export/Import & International  
Safeguards ip 18506 009

8305180835 Forwards application to amend license to export 625 62 g U-235, to Japan  
ZIMMERMAN, J V Assistant Director for Export/Import & International  
Safeguards 83/05/10 GRIFFIN, J A Energy, Dept of ip  
18506 011

--8305180839 Application to amend license to export 625 62 g U-235, to Japan  
MOWRY, W R GA Technologies, Inc /General Atomic Co IEL-4072  
83/04/25 ZIMMERMAN, J Assistant Director for Export/Import &  
International Safeguards ip 18506 012

8305190053 Requests Executive Branch position re Safety Light Corp application for license to export dispersed tritium, contained in self-luminous devices, gas chromatograph detector foils & accelerator target devices  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/09 STOIBER, C R State, Dept of, Bureau of  
Oceans & Intl Environ. & Scientific Affairs ip 18523 196

--8305190057 Application for license to export 120,000 Ci tritium to various countries  
MILLER, J Safety Light Corp 83/04/22 HEMBRY, E Assistant  
Director for Export/Import & International Safeguards ip  
18523 197

8305190432 Withdraws 830503 request for amend to export license  
HANNETT, B A Transnuclear, Inc TNP-398 83/05/10 MOORE, N  
Office of International Programs, Director ip 18523 167

8305200129 Forwards notice of receipt of applications for licenses to export/import nuclear matl Request for hearing or petition for leave to intervene may be filed within 30 days of FR notice publication  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/11 COMBS, T R Correspondence & Records Branch  
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--8305200137 Notice of receipt of applications for licenses to export/import nuclear matl  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/11 2pp 18528 344

8305230165 Forwards updated rept of export licensing actions & summary of pending export applications as of 830430  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/13 Assistant Director for Export/Import & International Safeguards 40pp 18596 147

8305260016 Requests Executive Branch position re Exxon Nuclear application for license to export U to Taiwan  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/17 STOIBER, C R State, Dept of ip  
18649 097

8305260018 Application to amend license increasing dollar amount of export to West Germany  
KIEL, G R Exxon Nuclear Co, Inc (subs of Exxon Corp) 83/05/10  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards ip 18649 096

8305260027 License for C Itoh & Co (America) Inc to export 200 guide thimble tubes to Japan  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards MOI-144 83/05/13 ip 18649 095

8305260029 License for Byron Jackson Pump Div to export case stud for use in coolant pump to Spain  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 836V3070 83/05/20 ip 18649 094

8305260034 License for Reactor Experiments, Inc to export 11 5 mg Pu-239, as metal disc, encapsulated on nickel, to Japan  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 1046 83/05/20 2pp 18649 092

8305260055 Requests Executive Branch position re Westinghouse application for amend to license increasing quantity of U-235 for export to Yugoslavia  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/18 STOIBER, C R State, Dept of, Bureau of  
Oceans & Intl Environ. & Scientific Affairs ip 18649 085

--8305260057 Application to amend license increasing quantity of U-235 for export to Yugoslavia  
HERSCH, M M Westinghouse Electric Corp MMH-373 83/05/11  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards ip 18649 087

8305260060 Ltr of assurance re Edlow Intl Co export of 75,000 kg U, containing 3,037 5 kg U-235 & Transnuclear, Inc export of 19 735 kg U, containing 593 2 kg U-235 to Sweden.  
MAGNUSON, L Sweden, Govt of, 83/05/12 RAYMOND, J F Energy,  
Dept of ip 18649 085

8305260064 Application to amend license to import 23,000 kg U, containing 782 kg U-235, from France  
KIEL, G R Exxon Nuclear Co, Inc (subs of Exxon Corp) 83/05/13  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 2pp 18649 083

8305260067 License for Pacific Intl to export 90 g deuterium to South Korea  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 455 83/05/13 ip 18649 082

8305260070 Application to amend license to export addl 3,210 kg U, contained in 90,420 kg U-235, to Yugoslavia  
HERSCH, M M Westinghouse Electric Corp MMH-373 83/05/11  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards ip 18649 081

8305260075 Application for Amend 1 to license increasing dollar amount of export  
WILSON, B D General Electric Co BDW-058-83 83/05/10 HEMBRY, E O  
NRC - No Detailed Affiliation Given ip 18649 080

8305260090 Forwards application for export license for minor nuclear export Ltr of assurance required w/o encl  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/19 HART, T Energy, Dept of, ip 18649 075

8305260097 Responds to 830503 request for confirmation of end use of matl for export license application End use statement encl  
HANNETT, B A Transnuclear, Inc TNP-426 83/05/16 HEMBRY, E  
Office of International Programs, Director 2pp 18649 073

8305260113 Forwards application for export license for minor nuclear export Ltr of assurance required w/o encl  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/17 RAYMOND, J J Energy, Dept of ip  
18649 067

8305260185 Amend 7 to Edlow Intl Co export license, authorizing retransfer of Cf-252 microgram source from United Kingdom to Iraq  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards TRC-4 83/05/12 ip 18648 106

8305260189 License for OE to export 0.125 kg U-235, contained in 12 fully-clad, irradiated fuel segments & 0.070 kg Pu to Denmark & 0.250 kg U-235, contained in 22 fully-clad irradiated fuel segments & 0.110 kg Pu to Norway  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards BDW-005-83 83/05/17 2pp 18648 097

8305260191 Amend 1 to GE export license, revising total value of items to be exported to Japan  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards BDW-058-83 83/05/16 1p 18648 096

8305260194 License for Teledyne Wah Chang Albany to export 2,205 lb Zircaloy trex w/pure Zirconium liner, to West Germany  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards JFM-2625 83/05/18 1p 18648 088

8305260197 License for Separative Work Unit Corp, Inc to export 5 kg U-235, contained in 70 kg U, to Taiwan  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/13 2pp 18648 072

8305260198 Amend 1 to Mitsubishi Intl Corp export license, reflecting change in end use to Genkai Unit 1  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards HSA-5482-09 83/05/19 1p 18648 071

8305260199 License for Westinghouse to export one unit in-core detector, Model WL2379B, to West Germany  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards ZE1053H 83/05/19 1p 18648 070

8305260203 License for Westinghouse to export two BF 3 counter tubes & eight uncompensated ionization chambers to West Germany  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards ZE 10149 83/05/20 1p 18648 066

8305260204 License for Teledyne Wah Chang Albany to export 97,000 lb Zircaloy trex to West Germany  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards JFM-2907 83/05/18 1p 18648 065

8305260317 Application for license to export 26,865 kg U-235, as enriched U dioxide, to Japan  
OKADA, S Mitsui & Co (U S A ), Inc (subs of Mitsui & Co , Ltd ) MBK-F3-R8 83/05/11 1p 18629 291

8305260330 Application for license to export 3 modules (75-MDD-287) including support matl for penetration to Switzerland  
POCHAL, W / SCHNAUTZ, C E Westinghouse Electric Corp ZE-10503 83/05/11 1p 18629 290

8305270032 Forwards FR notice of applications for licenses to import/export nuclear facilities or matls  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/16 COMRS, T R Public Document Branch 1p 18662 102

--8305270034 Notice of applications for licenses to import/export nuclear facilities or matls  
ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards 83/05/16 2pp 18662 103





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An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

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BELL, N.	8305310003	50-460 G	BLAKE, J. J.	8305270339*	50-335 G	BORDENICK, B. M.	8305200590	50-322 G
BELL, N. E.	8305060203	NUREG	BLAKE, J. J.	8305270342*	50-324 G	BORDENICK, B. M.	8305200373	50-322 G
BELLAMY, R. R.	8305020340	50-317 G	BLAKE, J. J.	8305270389*	50-261 G	BORDINE, T. C.	8305020294	50-155 P
BELLAMY, R. R.	8305250560	50-213 G	BLAKE, J. J.	8305270402*	50-369 G	BORDINE, T. C.	8305130215	50-155 G
BELTZ, I. L.	8305100369*	50-438 A	BLAKE, J. J.	8305270406*	50-400 G	BORDINE, T. C.	8305130317	50-155 G
BENIS, P.	8305270308*	50-400 G	BLAKE, J. J.	8305270478*	50-393 G	BORDINE, T. C.	8305230044	50-155 G
BENIS, P.	8305270401*	50-261 G	BLAKE, J. J.	8305270492*	50-400 G	BORGHANN, E. A.	8305200528	50-358 K
BENIS, P.	8305270306*	50-261 G	BLAKE, J. J.	8305270537*	50-438 G	BORGHANN, E. A.	8305170454*	50-358 G
BENIS, P.	8305270631*	50-400 G	BLAKE, J. J.	8305270574*	50-280 G	BORGHANN, E. A.	8305170533*	50-358 A
BENIS, P.	8305270631*	50-324 G	BLAKE, J. J.	8305270697*	50-390 G	BORGHANN, E. A.	8305190166	50-358 A
BENNETT, W. R.	8305020525*	FOIA	BLOCH, P. B.	8305090560	50-445 G	BORGHANN, E. A.	8305190278	50-358 A
BENNER, R. O.	8305160301	XPORTLIC	BLOCK, J. D.	8305240527	50-247 G	BORGHANN, E. A.	8305170314*	50-358 A
BENNER, R. O.	8305160303*	XPORTLIC	BLOND, R. M.	8305310210	NUREG	BORGHANN, E. A.	8305240012*	50-358 G
BENNER, R. O.	8305160305*	XPORTLIC	BLOSBOM, J. N.	8305020363	40-8452	BORGHANN, E. A.	8305240016*	50-358 G
BENNETT, W. R.	8305130267*	FOIA	BLOUGH	8305020337	50-278 S	BORN, C. L.	8305090510*	50-445 T
BENTON, J.	8305090592*	50-445 G	BLOUGH	8305030118	50-278 S	BORNAK, R. J.	8305130040*	50-445 G
BERGdoll, T. E.	8305120150*	CONTRACT	BLOUGH	8305120412	50-277 B	BOTHMAN, J.	8305200001	TOPREP
BERGdoll, T. E.	8305200134*	CONTRACT	BLOUNT, D. H.	8305260341*	CONTRACT	BOUCHEY, G. D.	8305030166	50-460 K
BERGIN, J. M.	8305270239	50-336 S	BLUBAUGH, R. E.	8305130362	40-3453	BOUCHEY, G. D.	8305040565	TOPREP
BERLIN, K.	8305160032	50-529 G	BODGEN, G.	8305250175	40-1162	BOUCHEY, G. D.	8305030159	50-397 G
BERLIN, K.	8305160034	50-529 G	BOERGER, M.	8305180439*	50-170 U	BOUCHEY, G. D.	8305100077	50-308 A
BERLIN, K.	8305160080	50-529 G	BOGDANUS, R. H.	8305240530	50-247 G	BOUCHEY, G. D.	8305100110	50-397 A
BERLIN, K.	8305160080	50-529 G	BOGART, D.	8305130047*	50-302 R	BOUCHEY, G. D.	8305100246	50-460 K
BERLIN, K.	8305160086	50-529 G	BOGDEN, G.	8305020407	40-1162	BOUCHEY, G. D.	8305100304	50-508 A
BERLIN, K.	8305160086	50-529 G	BOGER, B. A.	8305170034*	50-289 G	BOUCHEY, G. D.	8305120223	50-397 K
BERMAN, P. O.	8305030087*	FOIA	BOHL, L. S.	8305020365*	0A999	BOUCHEY, G. D.	8305160041	50-397 E
BERMAN, P. O.	8305040674*	70-378	BOHL, L. S.	8305020369*	0A999	BOUCHEY, G. D.	8305170156	50-397 A
BERMAN, P. O.	8305040696*	70-378	BOHM, H. P.	8305130335	50-537 D	BOUKNIGHT, R. J.	8305200633*	50-395 S
BERNABEI, L.	8305190216	50-329 G	BOHM, M. P.	8305130355	50-537 D	BOUKNIGHT, R. J.	8305250349	50-395 S
BERNABEI, L.	8305190216	50-329 G	BOLIN, R. E.	8305270048*	50-320 P	BOUQUARD, M. L.	8305230664*	COMMISSION
BERNABEI, L.	8305260166	50-329 G	BOLON, A. E.	8305030373	50-123 R	BOURNIA, A.	8305170277*	FOIA
BERNABEI, L.	8305260166	50-329 G	BOLON, A. E.	8305310006	50-123 P	BOUDEN, T. J.	8305240481	50-348 I
BERNABEI, L.	8305170100	50-225 P	BOMBERGER, C.	8305230284*	50-213 P	BOHMAN, M. E.	8305030388*	50-318 S
BERNARD, H.	8305170114	50-112 P	BOMBERGER, C.	8305310241*	50-285 P	BOYD, D. C.	8305020348*	50-315 G
BERNHOF, S. L.	8305100397*	50-305 S	BOOK, H. E.	8305100416*	50-237 G	BOYD, D. C.	8305100271*	50-275 G
BERNHOF, S. L.	8305270198	50-305 S	BOOK, H. E.	8305160029	50-142 G	BOYD, D. C.	8305170174*	50-135 G
BERRY, Z. E.	8305100283*	50-251 S	BOOK, H. E.	8305160067	70-734	BOYD, D. C.	8305200247*	50-255 G
BERRY, Z. E.	8305110496*	50-250 S	BOOK, H. E.	8305160078*	70-734	BOYD, D. C.	8305240037*	50-255 G
BESS, J. E.	8305230314*	50-458 G	BOOK, H. E.	8305170335	50-397 G	BOYD, D. C.	8305240309*	50-315 G
BEVERLY, K.	8305310149	50-237 S	BOOK, H. E.	8305170343*	50-397 G	BOYER, V. S.	8305060513	50-277 G
BEVERLY, K. P.	8305310158	50-237 S	BOOK, H. E.	8305170496	50-275 G	BOYER, V. S.	8305100359	50-277 F
BEYER, R. T.	8305060702*	50-346 F	BOOK, H. E.	8305170501*	50-275 G	BRADBURY, R. B.	8305180383	PR
BIDA, G. T.	8305020547	NUREG	BOOK, H. E.	8305170530*	50-361 G	BRADBURY, R. B.	8305180454	PR
BIDINGER, G. H.	8305030077*	70-1257	BOOK, H. E.	8305170562	50-344 G	BRADBURY, R. B.	8305250406	PR
BIDINGER, G. H.	8305230607*	70-371	BOOK, H. E.	8305170567*	50-344 G	BRADBURY, R. B.	8305270003	PR
BIELAWSKI, A. P.	8305060461	50-599 G	BOOK, H. E.	8305260269*	40-8137	BRADFORD, L.	8305100212	50-289 G
BIELAWSKI, A. P.	8305060461	50-599 G	BOOK, H. E.	8305260273*	40-8137	BRADFORD, P. A.	8305070443*	50-498 A
BIELAWSKI, A. P.	8305170297	50-454 G	BOOKER, J. E.	8305030422	50-458 S	BRADFORD, P. A.	8305180121*	50-498 A
BIELAWSKI, A. P.	8305170297	50-454 G	BOOKER, J. E.	8305060435	50-458 S	BRADFORD, P. A.	8305180175*	50-498 G
BIELAWSKI, A. P.	8305170565	50-454 G	BOOKER, J. E.	8305060475	50-458 S	BRADFORD, W. H.	8305270370*	50-348 G
BIELAWSKI, A. P.	8305170565	50-454 G	BOOKER, J. E.	8305100198	50-458 A	BRADHAM, A. S.	8305030321*	50-395 F
BIER, J.	8305040542*	50-155 G	BOOKER, J. E.	8305120321	50-458 S	BRADLEY, E. J.	83011310260	50-352 K
BIER, J.	8305040543*	50-155 G	BOOKER, J. E.	8305120343	50-458 G	BRADLEY, E. J.	8305020255	50-352 E
BIGBEE, D.	8305200691*	50-373 P	BOOKER, J. E.	8305120367	50-458 S	BRADLEY, E. J.	8305020454	50-352 E
BILANIN, A. J.	8305130104*	50-271 P	BOOKER, J. E.	8305120409	50-458 S	BRADLEY, E. J.	8305030299	50-352 A
BIMBER, R. H.	8305170464	50-440 G	BOOKER, J. E.	8305120413	50-458 S	BRADLEY, E. J.	8305030307*	50-352 A
BIRCH, N. L.	8305200440*	50-369 P	BOOKER, J. E.	8305120424	50-458 S	BRADLEY, E. J.	8305050021	50-277 P
BIRKEL, R. A.	83053300370	50-369 P	BOOKER, J. E.	8305170281	50-458 S	BRADLEY, E. J.	8305050027*	50-277 P
BIRKEL, R. A.	8305030675	50-369 S	BOOKER, J. E.	8305170385	50-458 S	BRADLEY, E. J.	8305060457	50-352 A
BISCHOFF, C. A.	8305240482	50-529 G	BOOKER, J. E.	8305170479	50-458 S	BRADLEY, E. J.	8305180320	50-352 A
BISHOP, L. L.	8305030541	50-443 G	BOOKER, J. E.	8305200151	50-458 S	BRADLEY, E. J.	8305180396	50-352 A
BISHOP, L. L.	8305030541	50-443 G	BOOKER, J. E.	8305200244	50-458 S	BRADLEY, E. J.	8305170187	50-352 A
BISHOP, L. L.	8305040449	50-329 G	BOOKER, J. E.	8305200390	50-458 S	BRADLEY, E. J.	8305170228	50-352 E
BISHOP, L. L.	8305040449	50-329 G	BOOKER, J. E.	8305230009*	50-458 F	BRADLEY, E. J.	8305180343	50-352 A
BISHOP, L. L.	8305060382	PR	BOOKER, J. E.	8305230438	50-458 S	BRADLEY, E. J.	8305180389	50-352 E
BISHOP, L. L.	8305180356	PR	BOOKER, J. E.	8305230462	50-458 S	BRADLEY, E. J.	8305180402	50-352 A
BISHOP, R. W.	8305020093	50-245 I	BOOKER, J. E.	8305240468	50-458 S	BRADLEY, E. J.	8305180414	50-352 E
BISHOP, T. W.	8305020183	50-361 S	BOOKER, J. E.	8305260268	50-458 S	BRADLEY, E. J.	8305180419	50-352 A
BISHOP, T. W.	8305170332	50-275 G	BOOKER, J. E.	8305260297	50-458 S	BRADLEY, E. J.	8305180432	50-352 A
BISHOP, T. W.	8305170359	50-361 G	BOOKER, J. E.	8305260318	50-458 S	BRADLEY, E. J.	8305180451	50-352 E
BISHOP, T. W.	8305170363	50-206 G	BOOKER, J. E.	8305310042	50-458 S	BRADLEY, E. J.	8305190359	50-352 C
BISHOP, T. W.	8305170417	50-361 G	BOOKER, J. E.	8305310102	50-458 I	BRADLEY, E. J.	8305200615	50-352 E
BISHOP, T. W.	8305170474	50-361 G	BOOTH, L. F.	8305110509*	CONTRACT	BRADLEY, E. J.	8305230496	50-352 A
BISHOP, T. W.	8305240393*	50-275 G	BORDENICK, B. M.	8305030488	50-322 G	BRADLEY, E. J.	8305240307	50-277 J
BISHOP, T. W.	8305260257	50-275 G	BORDENICK, B. M.	8305090129	50-322 G	BRADLEY, E. J.	8305250133	50-352 A
BISSETT, P.	8305250305*	50-289 G	BORDENICK, B. M.	8305090136*	50-322 G	BRADLEY, E. J.	8305270375	50-352 A
BLACKMON, T. O.	8305130155*	50-373 F	BORDENICK, B. M.	8305100196	50-322 G	BRADLEY, E. J.	8305310009	50-352 E
BLAKE, E. L.	8305180277	50-289 G	BORDENICK, B. M.	8305100222	50-322 G	BRADLEY, E. J.	8305310045	50-352 E

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BRAEGER, C B	8303200688*	50-373 P	BROYHILL, J T	8305230703	50-289 U	CANTRELL, F S	8305270381*	50-259 Q
BRANDENBURG, B	8305020428	50-247 Q	BRUNE, R L	8305060675	NUREQ	CANTRELL, F S	8305270438*	50-416 Q
BRANDENBURG, B	8305030583	50-247 Q	BRUNNER, E J	8305240488	50-219 R	CANTRELL, F S	8305270496*	50-518 Q
BRANDENBURG, B	8305040505	50-247 Q	BRUNNER, E J	8305240510	50-244 R	CANTRELL, F S	8305270532*	50-395 Q
BRANDENBURG, B	8305100208	50-247 Q	BRUNNER, J E	8305240322	50-329 Q	CANTWELL, P F	8305060572*	50-295 S
BRANDENBURG, B	8305130064	50-247 Q	BRUTSCH, W A	8305100309	50-213 F	CANTWELL, P F	8305310160	50-304 S
BRANDENBURG, B	8305130071	50-247 Q	BRYANT, D	8305200656	50-440 Q	CAPHTON, D L	8305230460*	50-289 S
BRANDENBURG, B	8305240527	50-247 Q	BRYANT, J	8305270338*	50-269 Q	CAPHTON, D L	8305230306*	50-277 Q
BRANDI, V A	8303200549	50-322 S	BRYANT, J	8305270411*	50-269 Q	CAREY, J J	8305020359	50-334 P
BRANNEN, J	8305180459*	50-322 H	BRYANT, J C	8109040024	50-269 S	CAREY, J J	8305060604	50-334 P
BRANNEN, J	8305180461*	50-322 H	BUCK, C R	8305270130	State Prog	CAREY, J J	8305060609*	50-334 P
BRANNIN, J P	8305170250*	50-335 S	BUCKLES, J	8305160026	50-315 J	CAREY, J J	8305100268	50-334 Q
BRANSCOME, J M	8305170601	40-3453	BUCKLEY, B	8305060912*	50-389 P	CAREY, J J	8305100337	50-334 P
BREADY, J C	8305180308	FOIA	BUDNITZ, R J	8305180353	PR	CAREY, J J	8305110360	50-334 P
BREAKEY, T	8305260180	50-155 Q	BUDNANT, R N	8305170701	50-461 A	CAREY, J J	8305110424	50-334 R
BRENIZER, J S	8305230548	50-396 P	BUDZIK, D M	8305240137	50-329 K	CAREY, J J	8305200439*	50-334 Q
BRENIZER, J S	8305270226*	50-62 Q	BUFE, J L	8305050025*	50-302 S	CAREY, J J	8305240401	50-334 P
BRENNAN, P J	8305240517	50-247 H	BUFE, J L	8305170402*	50-302 S	CAREY, J J	8305240404	50-334 Q
BRENNER, L	8305020390	50-322 Q	BULLINGTON, R L	8305040284*	CONTRACT	CAREY, J J	8305250316	50-334 P
BRENNER, L	8305040429	50-322 Q	BUPP, L P	8305090388*	GA999	CAREY, J J	8305270187	50-334 P
BRENNER, L	8305060459	50-322 Q	BURCH, R H	8305020319*	GA999	CARFAGNO, P	8209210332*	50-336 P
BRENNER, L	8305090505	50-322 Q	BURCHETT, R R	8305090162	NUREQ	CARLISLE, C S	8305030300	50-397 S
BRENNER, L	8305170538	50-352 Q	BURDOIN, J	8305170564*	50-328 Q	CARLISLE, C S	8305030324	50-397 A
BRENNER, L	8305180136	50-352 Q	BURDOIN, J F	8305170390*	50-308 Q	CARLISLE, C S	8305030500	50-397 S
BRENNER, L	8305240432	50-322 Q	BURDOIN, J F	8305170537*	50-328 Q	CARLISLE, C S	8305030507	50-397 S
BRENNER, L	8305240460	50-322 Q	BURGE, C A	8305130309*	50-272 F	CARLISLE, C S	8305130106	50-397 S
BRENNER, L	8305250334	50-322 Q	BURGER, F J	8305170007*	50-271 R	CARLISLE, C S	8305130245	50-397 R
BRENNER, L	8305270563	50-322 Q	BURKE, A R	8305040425*	FOIA	CARLISLE, R W	8305310002	50-247 T
BRENNER, L	8305270593	50-322 T	BURKE, D J	8305270439*	50-280 Q	CARLSON, J	8305240393*	50-275 Q
BREWSTER, A	8305190201*	50-155 P	BURKE, D J	8305270490*	50-280 Q	CARLSON, J D	8305170339*	50-275 Q
BREY, H L	8305020462	50-267 P	BURKE, S	8305250025	FOIA	CARLSON, J D	8305260262*	50-275 Q
BREY, H L	8305160048	50-267 P	BURKE, T J	8305060164*	FOIA	CARLSON, R T	8305120397*	GA999
BREY, H L	8305160053	50-267 P	BURNETT, P. T	8305270470*	50-416 Q	CARLSON, R T	8305120656*	70-925
BREY, H L	8305170380	50-267 P	BURNETT, P. T	8305270321*	50-369 Q	CARNEY, J	8305110012	PR
BREY, H L	8305240477	50-267 P	BURNS, S Q	8305180315*	50-498 A	CARNEY, J	8305250517	PR
BRICKS, Q	8305130086*	50-244 P	BURSTEIN, S	8305060408	50-266 P	CARR, A V	8305090468	50-413 Q
BRIDEN, D W	8305060702*	50-346 F	BURSTEIN, S	8305110075	50-266 P	CARR, A V	8305100282	50-413 Q
BRIGGS, L	8305110508*	50-333 Q	BURSTEIN, S	8305110181	50-266 P	CARR, A V	8305100342	50-413 Q
BRIGGS, L	8305230443*	50-245 G	BURSTEIN, S	8305110201	50-266 P	CARR, A V	8305100415	50-413 Q
BRIGHT, Q Q	8305030582	50-142 Q	BURSTEIN, S	8305120408	50-266 G	CARR, A V	8305310025	50-413 Q
BRIGHT, Q Q	8305060520	50-142 Q	BURSTEIN, S	8305170144*	50-266 G	CARROW, H	8305040479	50-400 Q
BRIGHT, Q Q	8305100330	50-142 Q	BURSTEIN, S	8305230724	50-266 P	CARROW, H	8305040485*	50-400 Q
BRIGHT, Q Q	8305130076	50-142 Q	BURTON, J W	8305310034	50-296 S	CARROW, H	8305040492*	50-400 Q
BRIGHT, Q Q	8305130079	50-142 Q	BURWELL, S. S	8305090578*	50-445 Q	CARROW, H	8305040498*	50-400 Q
BRIGHT, Q Q	8305130130	50-142 Q	BURWELL, S. S	8305090600*	50-445 Q	CARROW, H	8305060471	50-400 Q
BRIGHT, Q Q	8305160163	50-142 Q	BURWELL, S. S	8305120109	50-445 A	CARROW, H	8305130075	50-400 Q
BRINKMAN, D S	8305060568*	50-447 E	BURWELL, S. S	8305160244*	50-445 Q	CARROW, H	8305130088	50-400 Q
BRIXEY, P	8305190181*	50-293 S	BUSCHBACH, T C	8305170121	NUREQ	CARROW, H	8305240446	50-400 Q
BROBST, Q E	8305190290*	50-317 S	BUSH, M W	8305160174	50-352 Q	CARROW, H	8305240531	50-400 Q
BROCK, B L	8305160078*	70-734	BUSH, M W	8305240316	50-352 H	CARTEAUX, P.	8305120399*	50-315 S
BROMBERG, B.	8305050385	CONTRACT	BUSH, S H	8305130359	50-337 Q	CARTEAUX, P	8305170444*	50-315 S
BROMET, E J.	8305270022	50-320 P	BUSH, S H	8305130359	50-337 Q	CARTEAUX, P	8305170451*	50-316 S
BROMET, E J.	8305270027*	50-320 P	BUSHNELL, T E	8305130232*	50-344 S	CARUSO, R	8305020361	50-322 A
BROOKS, E H	8305270306*	50-416 Q	BUTCHER, R C	8305110399	50-395 S	CARUSO, R	8305190491	50-322 A
BROOKS, J	8305230693*	COMMISSION	BUTCHER, R C	8305200588	50-259 S	CARVER, A M	8305030397*	50-327 S
BROPHY, J J	8305190349	50-407 P	BYRD, R.	8305050178*	50-416 S	CARVER, A M	8305050128*	50-327 S
BROUGHTON, J. M	8305110523	NUREQ	BYRD, R.	8305130200*	50-416 S	CARVER, A M.	8305050217*	50-328 S
BROWN, C. H	8305200611*	50-263 Q	BYRD, R.	8305170431*	50-416 S	CABE, E Q	8305170110*	50-272 S
BROWN, E. J	8305050341	50-269 S	BYRD, R.	8305170433*	50-416 S	CABELLI, A E	8305230176*	71-496
BROWN, E. J	8305050353*	50-269 S	BYRD, R.	8305200286*	50-416 S	CABELLI, A	8305200720*	50-338 P
BROWN, E. J.	8305230573	50-237 S	BYRD, R	8305250579	50-416 S	CATTON, I	8305130321	ACR8
BROWN, E. J.	8305230619*	50-237 S	BYRD, R	8305310204	50-416 S	CAUDLE, R. E	8305180684	71-9150
BROWN, Q D	8305030297	70-846	BYRON, P M	8305020285*	50-341 Q	CAVANAGH, R.	8305170272	50-522 Q
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MC GREGOR, T.	8305040158*	FOIA	MILLER, D B.	8305200389	50-329 A	MILLS, L M	8305050122	50-438
MC GREGOR, T.	8305040158*	FOIA	MILLER, D B.	8305200389	50-329 A	MILLS, L M	8305050122	50-438
MC GREGOR, T.	830504015							

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MANN, S F	8305250430	50-410 S	MARTIN, T T	8304250152	70-2953	MAURIN, L V	8305050017	50-382 R
MANN, S F	8305270645*	50-410 G	MARTIN, T T	8305020259	50-272 G	MAURIN, L V	8305060367	50-382 S
MANSER, W C	8305030699	70-143	MARTIN, T T	8305020386	50-309 G	MAURIN, L V	8305060425	50-382 S
MANSER, W C	8305180832	70-143	MARTIN, T T	8305020393	50-213 G	MAURIN, L V	8305060566	50-382 S
MANSER, W C	8305190003	70-143	MARTIN, T T	8305050132	70-466	MAURIN, L V	8305060587	50-382 B
MANSER, W C	8305240051	71-143	MARTIN, T T	8305050134	70-1402	MAURIN, L V	8305130019	50-382 B
MARCHALL, J	8305020005	XPORTRIC	MARTIN, T T	8305050141	50-277 G	MAURIN, L V	8305170223	50-382 B
MARCHALL, J	8305020076	XPORTRIC	MARTIN, T Y	8305050144	50-293 G	MAURIN, L V	8305170265	50-382 B
MARCHALL, J	8305090010	XPORTRIC	MARTIN, T T	8305050161	40-3079	MAURIN, L V	8305170327	50-382 B
MARCONNET, J	8305270011*	50-261 P	MARTIN, T T	8305050176	70-1224	MAURIN, L V	8305170351	50-382 B
MARCUS, G F	8305200655*	50-373 P	MARTIN, T T	8305050187	50-247 G	MAURIN, L V	8305170484	50-382 B
MARCUS, G F	8305200665*	50-373 P	MARTIN, T T	8305050246	50-244 G	MAURIN, L V	8305170492	50-382 B
MARCUS, G F	8305200675*	50-373 P	MARTIN, T Y	8305110261	50-277 G	MAURIN, L V	8305170500	50-382 B
MARCUSON, W F	8305110041*	CONTRACT	MARTIN, T T	8305110276	50-317 G	MAURIN, L V	8305180468	50-382 A
MARCUSON, W F	8305170607*	CONTRACT	MARTIN, T T	8305110314	50-309 G	MAXWELL, G F	8305030537*	50-440 T
MARELLO, S L	8305190102*	50-329 G	MARTIN, T T	8305110331	50-289 G	MAXWELL, G F	8305270308*	50-400 G
MARELLO, S L	8305190296*	50-373 G	MARTIN, T T	8305120378	50-322 G	MAXWELL, G F	8305270631*	50-400 G
MARGULIES, M B	8305100413	50-261 G	MARTIN, T T	8305160018	50-219 G	MAXWELL, J C	8305130347	50-443 G
MARGULIES, M B	8305170483	50-508 G	MARTIN, T T	8305190163	50-272 G	MAXWELL, J C	8305130347	50-443 G
MARGULIES, M B	8305270014	50-261 G	MARTIN, T T	8305190187	50-271 G	MAY, D C	8304280121	PR
MARIANI, L P	8305110012	PR	MARTIN, T T	8305190310	50-271 G	MAYWEATHER, L	8304150372*	50-361 R
MARIANI, L P	8305250517	PR	MARTIN, T T	8305190350	70-371	MCALPINE, E J	8305200318*	70-143
MARKEY, E J	8305230388*	50-289 U	MARTIN, T T	8305200382	50-220 G	MCALPINE, E J	8305270145*	70-1151
MARKEY, E J	8305230735*	COMMISSION	MARTIN, T T	8305200436	50-334 G	MCALPINE, E J	8305270159*	70-1113
MARSHALL, J R	8303240480	50-313 P	MARTIN, T T	8305230455	50-289 G	MCALPINE, E J	8305270167*	70-143
MARSHALL, J R	8304270426*	50-313 F	MARTIN, T T	8305230505	TOPREP	MCALPINE, E J	8305270254*	70-1201
MARSHALL, J R	8305020373	50-368 S	MARTIN, T T	8305230571	50-309 P	MCALPINE, E J	8305270304*	50-332 G
MARSHALL, J R	8305020416	50-368 P	MARTIN, T T	8305240227	50-29 G	MCALPINE, E J	8305270480*	70-1151
MARSHALL, J R	8305030331*	50-313 G	MARTIN, T T	8305240285	50-272 G	MCALPINE, E J	8305270556*	70-27
MARSHALL, J R	8305030385	50-313 S	MARTIN, T T	8305250291	50-219 G	MCALPINE, E J	8305270613*	70-143
MARSHALL, J R	8305040453	50-313 R	MARTIN, T T	8305250299	50-277 G	MCALPINE, E J	8305270648*	70-143
MARSHALL, J R	8305050125	50-313 P	MARTIN, T T	8305250310	50-309 G	MCALPINE, E J	8305310022*	70-1201
MARSHALL, J R	8305050216	50-313 P	MARTIN, T T	8305250314*	50-309 G	MCALPINE, E J	8305310134*	70-1113
MARSHALL, J R	8305060452	50-313 S	MARTIN, T T	8305250480	50-271 G	MCCARTHY, R A	8305250295*	50-219 F
MARSHALL, J R	8305090333	50-313 P	MARTIN, T T	8305250488	50-412 G	MCCREARY, L H	8305050146	50-267 Q
MARSHALL, J R	8305090421	50-313 J	MARTIN, T T	8305250495	50-289 G	MCCABE	8305030118	50-278 B
MARSHALL, J R	8305090440	50-313 P	MARTIN, T T	8305250503	50-286 G	MCCABE	8305060530	50-317 B
MARSHALL, J R	8305100351	50-313 P	MARTIN, T T	8305250571	50-387 G	MCCABE	8305060558	50-277 B
MARSHALL, J R	8305120414	50-313 S	MARTIN, T T	8305270033	50-423 G	MCCABE	8305110258	50-388 B
MARSHALL, J R	8305120451*	50-313 G	MARTIN, T T	8305270274	50-333 G	MCCABE	8305120412	50-277 B
MARSHALL, J R	8305160290*	50-313 F	MARTIN, T T	8305270361	TOPREP	MCCABE, E	8305020337	50-278 B
MARSHALL, J R	8305170591	50-313 G	MARTIN, T T	8305270392	50-333 G	MCCABE, E	8305060387	50-277 B
MARSHALL, J R	8305190363	50-313 J	MARTIN, W J	8305060623	NUREG	MCCABE, E C	8305030208*	50-317 G
MARSHALL, J R	8305200319*	50-313 G	MARTINOVICH, H	8305020114*	50-373 S	MCCABE, E C	8305110149	50-387 G
MARSHALL, J R	8305200326	50-313 F	MARUCUT, C R	8305030592*	50-461 R	MCCANN	8305110258	50-388 B
MARSHALL, J R	8305200445	50-313 S	MASON, C C	8305240323	50-327 R	MCCARTY, C L	8305030709	40-8728
MARSHALL, J R	8305200490	50-313 S	MASBARO, S A	8305040740	NUREG	MCCINTOCK, R	8305120454*	40-672
MARSHALL, J R	8305200541	50-313 P	MAST, L	8305200598	50-440 G	MCCINTOCK, R	8305120507*	40-672
MARSHALL, J R	8305200573	50-368 R	MASTERSON, V	8305240381	50-373 S	MCCINTOCK, R	8305120518*	40-672
MARSHALL, J R	8305200580	50-368 P	MASTERSON, V	8305270195	50-373 S	MCCINTOCK, R	8305060156*	40-672
MARSHALL, J R	8305230364	50-313 P	MASTERSON, V V	8305060509*	50-373 B	MCCINTOCK, R	8305120462*	40-672
MARSHALL, J R	8305230723	50-368 P	MATHEWS, D C	8305130195*	50-346 B	MCCINTOCK, R	8305120472*	FOIA
MARSHALL, J R	8305240034*	50-313 G	MATHEWS, T P	8305170470*	50-285 R	MCCUSKEY, G	8305160156	50-440 G
MARSHALL, J R	8305240139	50-313 H	MATHIS, C J	8304110696	50-293 B	MCCOLLUM, W	8305030628*	50-245 P
MARSHALL, J R	8305240360	50-368 P	MATHIS, C J	8305230535	50-293 R	MCCOLLUM, W	8305030648*	50-245 P
MARSHALL, J R	8305240399	50-313 P	MATHIS, C J	8305230537*	50-293 R	MCCONNELL, T	8305160286*	50-369 F
MARSHALL, J R	8305260260	50-313 S	MATHIS, J L	8305270367*	50-335 G	MCCORLE, G W	8305160222*	50-312 G
MARSHALL, J R	8305270655*	50-313 P	MATHIS, J L	8305270562*	50-390 G	MCCOSKEY, R E	8305020035*	FOIA
MARSHALL, J R	8305310199*	50-313 G	MATTHEWS, B A	8305030477	50-261 H	MCCOSKEY, R E	8305040290*	FOIA
MARSHALL, J S	8305090517*	50-445 T	MATTHEWS, B A	8305030486	50-261 G	MCCOSKEY, R E	8305050328*	70-378
MARSHALL, W H	8305120005	FOIA	MATTHEWS, B A	8305030493	50-261 G	MCCRORY, S L	8305170318*	50-445 G
MARSHALL, W J	8305120338*	50-320 T	MATTHEWS, B A	8305180299	50-261 G	MCCRORY, S L	8305230475*	50-285 G
MARSTON, R R	8305270116*	70-1113	MATTHEWS, B A	8305180432	50-261 G	MCDERMOTT, D	8305230298	CONTRACT
MARTIN	8305120384	50-354 B	MATTHEWS, H	8305250580*	50-483 G	MCDERMOTT, D	8305230326	CONTRACT
MARTIN, D E	8305090576	WASTE MGT	MATTHEWS, H	8305250580*	50-483 G	MCDERMOTT, D	8305260340	CONTRACT
MARTIN, D E	8305090679	WASTE MGT	MATTIA, M J	8305090300*	CONTRACT	MCDERMOTT, D	8305270090	CONTRACT
MARTIN, D E	8305090705	WASTE MGT	MATTIA, M J	8305110232*	CONTRACT	MCDONALD, D G	8305090545*	50-358 A
MARTIN, D E	8305110183	WASTE MGT	MATTIA, M J	8305120150*	CONTRACT	MCDONALD, D G	8305170104	50-250 F
MARTIN, D E	8305170599	40-299	MATTIA, M J	8305160312*	50-247 G	MCDONALD, D G	8305180541	50-250 P
MARTIN, D E	8305230597	40-299	MATTIA, M J	8305160316*	50-247 G	MCDONALD, D G	8305090561*	50-358 A
MARTIN, J	8305050164*	50-397 G	MATTIA, M J	8305180530*	CONTRACT	MCDONNELL, L. J.	8305310154	50-305 R
MARTIN, J B	8305030069	PR	MATTIA, M J	8305180562*	CONTRACT	MCDUFFIE, M A	8305020124	50-400 E
MARTIN, J B	8305100011	50-346 F	MATTIA, M J	8305230249*	CONTRACT	MCDUFFIE, M A	8305060555	50-400 E
MARTIN, J B	8305260264	50-361 G	MATTIA, M J	8305230274*	CONTRACT	MCDUFFIE, M A	8305110248	50-400 E
MARTIN, J R	8305260270	50-275 G	MATTIA, M J	8305240369*	FOIA	MCDUFFIE, M A	8305110294	50-400 E
MARTIN, J R	8305130292	RES	MATTIA, M J	8305260087*	CONTRACT	MCDUFFIE, M A	8305120467	50-400 A
MARTIN, J R	8305110072	50-352 F	MATTIMOE, J J	8305230583	50-312 P	MCDUFFIE, M A	8305160017	50-400 E
MARTIN, J R	8305110079	50-352 A	MATTHEWS, R J	8305030587*	50-312 P	MCDUFFIE, M A	8305160021	50-400 E
MARTIN, J R	8305130026	50-352 A	MATTHEWS, R J	8305250221*	50-361 P	MCDUFFIE, M A	8305160109	50-400 E
MARTIN, J R	8305190012	50-352 A	MATTHEWS, R J	8305260396	TOPREP	MCDUFFIE, M A	8305170282	50-400 A
MARTIN, J R	8305200170	50-352 A	MAURA, F A.	8304120412*	50-373 G	MCDUFFIE, M A	8305180400	50-400 E
MARTIN, J R	8305060470	50-354 S	MAURIN, L V	8305060241	50-382 A	MCDUFFIE, M A	8305200329	50-400 E
MARTIN, J R	8305110255	50-354 S	MAURIN, L V	8305020411	50-382 S	MCDUFFIE, M A	8305200384	50-400 E
MARTIN, J R	8305170490*	50-354 G	MAURIN, L V	8305020450	50-382 S	MCDUFFIE, M A	8305200442	50-400 E
MARTIN, J R	8304180541	70-1143	MAURIN, L V	8305020479	50-382 S	MCDUFFIE, M A	8305200676	50-400 — K

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MCUFFIE, M A	8305250494	50-400 E	MCLOUGHLIN, D	8305120424*	50-309 F	MILLER, J R	8305130227	70-1308
MCUFFIE, M A	8305260234	50-400 E	MCNEILL, C A	8305110259	50-333 S	MILLER, J R	8305170423	50-373 Q
MCEVOY, R W	8305030163*	FOIA	MCNEILL, C A	8305110400	50-333 S	MILLER, J R	8305200472	70-925
MCEVOY, R W	8305040272*	FOIA	MCNEILL, C A	8305110403	50-333 S	MILLER, K V	8305250424*	50-483 Q
MCEVOY, R W	8305040536*	FOIA	MCNEILL, C A	8305110510	50-333 S	MILLER, K V	8305250424*	50-483 Q
MCEVOY, R W	8305040539*	FOIA	MCNEILL, C A	83051103132	50-333 R	MILLER, K V	8305250544*	50-483 Q
MC FARLAND, C R	8305270319*	50-537 Q	MCNEILL, C A	8305230454	50-333 S	MILLER, K V	8305250544*	50-483 Q
MC GARRY, J M	8305040538	50-413 Q	MCNEILL, C A	8305270189	50-333 R	MILLER, L F	8305170421*	50-361 Q
MC GARRY, J M	8305040538	50-413 Q	MCNEILL, C A	8305270399*	50-333 Q	MILLER, L K	8305170021*	50-272 R
MC GARRY, J M	8305090511	50-413 Q	MCNEILL, W M	8305050097*	GA999	MILLER, L K	8305170147*	50-311 R
MC GARRY, J M	8305100289*	50-413 Q	MCNEILL, W M	8305050110*	GA999	MILLER, M A	8305110122	50-329 Q
MC GARRY, J M	8305100289*	50-413 Q	MCNEILL, W M	8305050179*	GA999	MILLER, M E	8305110337	50-537 Q
MC GARRY, J M	8305100297*	50-413 Q	MCNEILL, W M	8305090485*	GA999	MILLER, M E	8305190204	50-537 Q
MC GARRY, J M	8305100297*	50-413 Q	MCNEILL, W M	8305200678*	GA999	MILLER, M I	8305120273	50-329 Q
MC GARRY, J M	8305100305*	50-413 Q	MCNEILL, W M	8305190209	50-440 Q	MILLER, M I	8305120273	50-329 Q
MC GARRY, J M	8305100305*	50-413 Q	MCQUEEN, A D	8305030313	50-275 S	MILLER, M S	8305030007	50-322 Q
MC GARRY, J M	8305180358	PR	MCQUEEN, A D	8305240393*	50-275 Q	MILLER, M S	8305050007	50-322 Q
MC GARRY, J M	8305240485	50-413 Q	MCQUEEN, D R	8305200565*	50-369 Q	MILLER, M S	8305130069	50-322 Q
MC GARRY, J M	8305240485	50-413 Q	MCSPEDON, T O	8305240517	50-247 H	MILLER, M S	8305130069	50-322 Q
MC GAUGHY, J	8305110291	50-416 S	MEISENHEIMER, J	8305190201*	50-155 P	MILLER, M T	8305050151*	50-293 Q
MC GAUGHY, J P	8304110321	50-416 P	MEISENHEIMER, J	8305190284*	50-329 A	MILLER, M T	8305240232*	50-29 Q
MC GAUGHY, J P	8304110328*	50-416 P	MEISTER, J R	8305200688*	50-373 P	MILLER, R L	8305020036	71-9510
MC GAUGHY, J P	8304280037	50-416 P	MELLO, A V	8305190303*	50-373 P	MILLER, R W	8305270046*	50-320 P
MC GAUGHY, J P	8305030553	50-416 S	MELLO, R M	8305230292*	50-537 A	MILLER, W	8305180349*	50-331 R
MC GAUGHY, J P	8305030562	50-416 S	MENCZER, W B	8305160202	50-358 H	MILLER, W H	8305270293*	50-389 Q
MC GAUGHY, J P	8305050075	50-416 F	MENDELSON, I N	8305040345*	CONTRACT	MILLER, W H	8305270404*	50-413 Q
MC GAUGHY, J P	8305050077	50-416 F	MENDEZ, R	8305120428*	50-346 Q	MILLER, W H	8305020513	50-219 F
MC GAUGHY, J P	8305050131	50-416 S	MENDONCA, M M	8305170339*	50-275 Q	MILLER, W H	8305030679	50-259 X
MC GAUGHY, J P	8305050167	50-416 S	MENDONCA, M M	8305170480*	50-361 Q	MILLER, W H	8305050347	TOPREP
MC GAUGHY, J P	8305050227	50-416 S	MENDONCA, M M	8305260262*	50-275 Q	MILLER, W H	8305060645	50-312 F
MC GAUGHY, J P	8305130194	50-416 S	MERRITT, S	8305060571*	50-249 S	MILLER, W H	8305090551	50-329 A
MC GAUGHY, J P	8305170424	50-416 S	MERRITT, S	8305170140*	50-237 S	MILLER, W H	8305090553	50-312 P
MC GAUGHY, J P	8305170427	50-416 S	MERRITT, S	8305240335	50-237 S	MILLER, W H	8305110028	50-266 P
MC GAUGHY, J P	8305170430	50-416 S	MERRITT, S	8305240494	50-237 S	MILLER, W H	8305110144	50-295 P
MC GAUGHY, J P	8305200280	50-416 S	MERRIWEATHER, N	8305260243*	50-440 Q	MILLER, W H	8305180853	50-213 F
MC GAUGHY, J P	8305200484	50-416 S	MERRIWEATHER, N	8305270542*	50-389 Q	MILLER, W H	8305200073	50-320 P
MC GAUGHY, J P	8305200523	50-416 S	MEYER, Q	8305280314*	50-309 Q	MILLER, W H	8305200172	50-331 F
MC GAUGHY, J P	8305200604	50-416 S	MEYER, Q W	8305230460*	50-289 Q	MILLER, W H	8305200178	50-267 P
MC GAUGHY, J P	8305250072	50-416 R	MEYER, Q W	8305250306*	50-277 Q	MILLER, W H	8305260372	50-259 P
MC GAUGHY, J P	8305250365	50-416 S	MEYER, T A	8305160119*	50-244 S	MILLER, W H	8305310227	50-206 P
MC GAUGHY, J P	8305250405	50-416 S	MIDDENDORF, W D	8305060536*	50-352 A	MILLIGAN, H H	8305030274	50-322 S
MC GAUGHY, J P	8305250434	50-416 S	MIDURA, H J	8304180491	50-311 S	MILLIGAN, H H	8305200594*	50-322 Q
MC GAUGHY, J P	8305250487	50-416 S	MIDURA, H J	8305130309*	50-272 F	MILLS, L M	8305030041	50-390 A
MC GAUGHY, J P	8305250513	50-416 S	MILES, E B	8305160304	50-247 Q	MILLS, L M	8305030072	50-390 B
MC GAUGHY, J P	8305250579	50-416 S	MILES, E B	8305180557	CONTRACT	MILLS, L M	8305030082	50-390 S
MC GAUGHY, J P	8305270400*	50-416 Q	MILINAZZO, P L	8305240357*	GA999	MILLS, L M	8305030121	50-390 A
MC GAUGHY, J P	8305270410*	50-416 Q	MILINAZZO, P L	8305240363*	GA999	MILLS, L M	8305030252	50-438 S
MC GAUGHY, J P	8305270473	50-416 S	MILLER, C A	8305110227	NUREQ	MILLS, L M	8305030370	50-438 S
MC GAUGHY, J P	8305270513	50-416 S	MILLER, D	8305170590*	50-434 Q	MILLS, L M	8305030434	50-390 A
MC GAUGHY, J P	8305270593*	50-416 Q	MILLER, D	8305170590*	50-434 Q	MILLS, L M	8305030538	50-438 A
MC GAUGHY, J P	8305310065	50-416 S	MILLER, D	8305170590*	50-434 Q	MILLS, L M	8305030578	50-390 S
MC GAUGHY, J P	8305310069	50-416 S	MILLER, D B	8305170131	50-329 A	MILLS, L M	8305030606	50-390 A
MC GAUGHY, J P	8305310146	50-416 S	MILLER, D B	8305170373	50-329 R	MILLS, L M	8305030625	50-259 Q
MC GAUGHY, J P	8305310196	50-416 S	MILLER, D B	8305170397	50-329 A	MILLS, L M	8305040253	50-390 A
MC GAUGHY, J P	8305310204	50-416 S	MILLER, D B	8305170422	50-329 A	MILLS, L M	8305040511	50-259 P
MC GAUGHY, J P	8305310207	50-416 S	MILLER, D B	8305170447	50-329 A	MILLS, L M	8305050047	50-390 S
MC GRATH, R	8305200374*	50-309 S	MILLER, D B	8305190065	50-329 A	MILLS, L M	8305050067	50-390 S
MC GRAH, T L	8305020016*	FOIA	MILLER, D B	8305190280	50-329 A	MILLS, L M	8305050078	50-390 S
MC GREGOR, T	8305020558*	FOIA	MILLER, D B	8305190298	50-329 G	MILLS, L M	8305050120	50-438 S
MC GREGOR, T	8305040158*	FOIA	MILLER, D B	8305200389	50-329 A	MILLS, L M	8305050122	50-438 S
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SCHWINK, W	8305200335	REVIEW ORP	SELAN, J C	8209020602*	50-335 P	SHERWOOD, Q G	8305202035	50-447 E
SCOTT, D E	8305270438*	50-416 Q	SELAN, J C	8304060471*	50-335 P	SHERWOOD, Q G	8305030403	50-447 A
SCOTT, D J	8305020246	50-249 S	SELJON, R	8305200656	50-440 Q	SHERWOOD, Q G	8305090493*	TOPREP
SCOTT, D J	8305060416	50-237 S	SELLS, D E	8305110105	50-335 P	SHERWOOD, Q G	8305100298	50-447 E
SCOTT, D J	8305060486	50-237 S	SELLS, D E	8305120146	50-335 P	SHERWOOD, Q G	8305200157	50-447 A
SCOTT, D J	8305060511	50-237 S	SELLS, D E	8305120499	50-335 P	SHERWOOD, Q G	8305260037	50-447 E
SCOTT, D J	8305060563	50-249 S	SELLS, D E	8305120520	50-335 P	SHERWOOD, Q G	8305260408*	50-447 E
SCOTT, D J	8305060581	50-249 S	SELLS, D E	8305170103	50-335 P	SHEWMAKER, R E	8305030474*	50-483 Q
SCOTT, D J	8305060590	50-237 S	SELLS, D E	8305240599	50-335 P	SHIELDS, S W	8304250167	50-546 A
SCOTT, D J	8305060603	50-237 S	SEMEL, H	8305100290	50-155 Q	SHIELDS, S W	8305020118	50-546 S
SCOTT, D J	8305130197	50-237 R	SEMEL, H	8305100290	50-155 Q	SHIELDS, S W	8305020291	50-546 S
SCOTT, D J	8305170134	50-237 S	SEMEL, H	8305190366	50-155 Q	SHIELDS, S W	8305040494	50-546 S
SCOTT, D J	8305170159	50-237 S	SEMEL, H	8305190366	50-155 Q	SHIELDS, S W	8305120457	50-546 A
SCOTT, D J	8305240202	50-237 S	SEMEL, H	8305190371*	50-155 Q	SHIELDS, S W	8305130119	50-546 A
SCOTT, D J	8305240207	50-237 S	SEMEL, H	8305190371*	50-155 Q	SHIELDS, S W	8305130207	50-546 S
SCOTT, D J	8305240335	50-237 S	SEMEL, H	8305190375*	50-155 Q	SHIELDS, S W	8305170306	50-546 A
SCOTT, D J	8305240366	50-249 S	SENCER, D J	8305190264	State Prog	SHIELDS, S W	8305170306	50-546 A
SCOTT, D J	8305240494	50-237 S	SERINI, B L	8305190007*	70-2973	SHIELDS, S W	8305200289	50-546 F
SCOTT, D J	8305310149	50-237 S	SERKIZ, A W	8305170118	NUREG	SHIELDS, S W	8305200289	50-546 F
SCOTT, D J	8305310198	50-237 S	SERKIZ, A W	8305170123	NUREG	SHIELDS, S W	8305230654	50-546 A
SCOTT, D J	8305310165	50-237 S	SERNE, R J	8305060233	NUREG	SHIELDS, S W	8305240408	50-546 S
SCOTT, D J	8305310182	50-237 S	SERRANO, J	8304220237*	50-321 P	SHIELDS, S W	8305260332	50-546 S
SCOTTON, L N	8305100144*	50-293 R	SESTAK, F	8305030282*	50-275 R	SHIFFER, J D	8305170336	50-133 B
SCURRY, N	8305040001	ORQ	SESTAK, F	8305030345*	50-275 R	SHIFFER, J D	8305240397	50-275 S
SCURRY, N	8305040003	ORQ	SESTAK, F	8305100179*	50-275 R	SHIFFER, J D	8305270249	50-275 S
SCURRY, N	8305090006	ORQ	SESTAK, F	8305100185*	50-275 R	SHIMA, S	8305020557*	XPORL IC
SEARS, C F	8305030404	50-245 P	SESTAK, F	8305120211*	50-275 R	SHIMECK, D J	8305110318	NUREG
SEARS, C F	8305030404	50-245 P	SESTAK, F	8305120216*	50-275 R	SHINE, C	8305030624*	50-245 P
SEARS, C F	8305060213	50-213 F	SESTAK, F	8305170317*	50-275 R	SHINE, C	8305030624*	50-245 P
SEARS, C F	8305060213	50-213 F	SESTAK, F	8305230221*	50-275 R	SHINGLETON, E D	8305050261*	50-416 S
SEARS, C F	8305060455	50-423 S	SESTAK, F	8305230559*	50-275 R	SHINGLETON, E D	8305110279*	50-416 S
SEARS, C F	8305060455	50-423 S	SESTAK, F	8305230467*	50-275 R	SHINGLETON, E D	8305170426*	50-416 S
SEARS, C F	8305090404	50-213 P	SESTAK, F	8305310191*	50-275 R	SHINGLETON, E D	8305310065	50-416 S
SEARS, C F	8305090465	50-213 P	SEYFRIT, K V	8211150068*	50-312 Q	SHINGLETON, E D	8305310207	50-416 S
SEARS, C F	8305090465	50-213 P	SEYFRIT, K V	8305180181*	50-498 Q	SHIRAKAWA, T	8305170575	XPORL IC
SEARS, C F	8305090465	50-213 P	SEYFRIT, K V	8305200684*	50-373 P	SHIRAKAWA, T	8305170580	XPORL IC
SEARS, C F	8305090471	50-245 P	SEYHOUR, L A	8305260222*	CONTRACT	SHIRAKAWA, T	8305170582	XPORL IC
SEARS, C F	8305090471	50-245 P	SHACKLETON, O C	8305090038*	FOIA	SHIRAKAWA, T	8305180627	XPORL IC
SEARS, C F	8305100385	50-213 P	SHACKLETON, O C	8305090043*	FOIA	SHIRAKAWA, T	8305180819	XPORL IC
SEARS, C F	8305120241	50-336 P	SHACKLETON, O C	8305090047*	FOIA	SHIRAKAWA, T	8305180826	XPORL IC
SEARS, C F	8305120241	50-336 P	SHACKLETON, O C	8305090055*	FOIA	SHIVELY, C	8305180467	50-368 P
SEARS, C F	8305160183	50-213 P	SHACKLETON, O C	8305090057*	FOIA	SHOEMAKER, C J	8305030550	50-352 Q
SEARS, C F	8305250910	50-213 P	SHAFER, W D	8305020311	50-331 S	SHOEMAKER, C J	8305040504	50-358 Q
SEARS, C F	8305250910	50-213 P	SHAFER, W D	8305020100	50-10 Q	SHOEMAKER, C J	8305110345	PROJ
SEARS, C F	8305270036	50-423 S	SHAFER, W D	8305100181	50-10 Q	SHOEMAKER, C J	8305110350	50-358 Q
SEARS, C F	8305270036	50-423 S	SHAFER, W D	8305100215	50-331 Q	SHOEMAKER, C J	8305120314	50-483 Q
SEARS, C F	8305270037*	50-423 Q	SHAFER, W D	8305100216*	50-331 Q	SHOEMAKER, C J	8305120317	50-289 Q
SEARS, C F	8305270037*	50-423 Q	SHAFER, W D	8305100217	50-329 T	SHOEMAKER, C J	8305130083	50-483 Q
SEARS, C F	8305270074	50-336 Q	SHAFER, W D	8305100261	50-329 T	SHOEMAKER, C J	8305200657	50-275 Q
SEARS, C F	8305270074	50-336 Q	SHAFER, W D	8305100262	50-295 Q	SHOEMAKER, C J	8305240520	50-155 Q
SEARS, C F	8305270114	50-245 P	SHAFER, W D	8305100266*	50-295 Q	SHOEMAKER, C J	8305270604	50-289 Q
SEARS, C F	8305270114	50-245 P	SHAFER, W D	8305120456	50-266 Q	SHOLLY, S C	8305230003	FOIA
SEARS, P	8305200340*	QA999	SHAFER, W D	8305120463*	50-266 Q	SHOLLY, S C	8305230243	FOIA
SEAUER, D A	8305110528	NUREG	SHAFER, W D	8305130109	50-409 Q	SHOLLY, S C	8305240249	50-245 P
SEIDENSTICKER	8305130350	50-537 Q	SHAFER, W D	8305170166	50-155 Q	SHON, F J	8305040464	50-247 Q
SEIDENSTICKER	8305130350	50-537 Q	SHAFER, W D	8305170168*	50-155 Q	SHON, F J	8305130030	50-247 Q
SEIDENSTICKER	8305180637	50-537 Q	SHAFER, W D	8305190307*	50-329 Q	SHOTWELL, J A	8305090523	50-443 F
SEIDENSTICKER	8305180637	50-537 Q	SHAFER, W D	8305200239	50-255 Q	SHREVE, D B	8305090131*	CONTRACT
SEIDLE, W C	8304150143	50-313 Q	SHAFER, W D	8305200244*	50-255 Q	SHYLOCK, M B	8305270455*	50-338 Q
SEIDLE, W C	8305020445*	50-313 Q	SHAFER, W D	8305200391	50-263 Q	SHYLOCK, M B	8305270544*	50-338 Q
SEIDLE, W C	8305030325	50-313 Q	SHAFER, W D	8305240029	50-282 Q	SIEBER, J D	8305060261	50-334 R
SEIDLE, W C	8305030425	50-285 F	SHAFER, W D	8305240032	50-255 Q	SIEBERLING, J	8305240275*	50-358 Q
SEIDLE, W C	8305030617	50-482 Q	SHAFER, W D	8305240067	50-346 Q	SIEDLER, Q	8305040593*	70-378
SEIDLE, W C	8305100006	50-192 Q	SHAFER, W D	8305240078	50-315 Q	SIEFKEN, D L	8305090647	WASTE MGT
SEIDLE, W C	8305100009*	50-192 Q	SHAFER, W D	8305240302	50-315 Q	SIEGEL, B.	8305160337	50-298 P
SEIDLE, W C	8305100112	50-482 Q	SHAFER, W D	8305240306*	50-315 Q	SILBERG, J E	8305020470	50-440 Q
SEIDLE, W C	8305100131	50-482 Q	SHAFER, W D	8305240367	50-255 Q	SILBERG, J E	8305020470	50-440 Q
SEIDLE, W C	8305100241	50-285 Q	SHAFER, W D	8305260314	50-263 S	SILBERG, J E	8305040307	50-440 Q
SEIDLE, W C	8305100348	50-313 Q	SHAFER, W D	8305310105	50-254 Q	SILBERG, J E	8305040307	50-440 Q
SEIDLE, W C	8305120445	50-313 Q	SHAFNER, J A	8305110180	27-39	SILBERG, J E	8305040506	50-440 T
SEIDLE, W C	8305200313	50-313 Q	SHANBAKY, M	8305110320*	50-309 Q	SILBERG, J E	8305240313	50-482 Q
SEIDLE, W C	8305200337	50-313 Q	SHANBAKY, M	8305190174*	50-272 Q	SILBERG, J E	8305240313	50-482 Q
SEIDLE, W C	8305230444	50-285 Q	SHANBAKY, M	8305190191*	50-271 Q	SILBERT, E S	8305120560*	CONTRACT
SEIDLE, W C	8305230473	50-482 Q	SHANBAKY, M M	8305110267*	50-277 Q	SILBERT, E S	8305230012*	ADVOC
SEIDLE, W C	8305230485	50-482 Q	SHANNON, J B.	8305260145	40-8064	SILKER, W B	8305060674	NUREG
SEIDLE, W C	8305240049	50-313 Q	SHAO, J	8305170101	NUREG	SILKER, W B	8305110457	NUREG
SEIDLE, W C	8305240173	50-285 Q	SHAPIRO, R.	8305100254	50-322 Q	SILVER, H	8305170105	50-289 P
SEIDLE, W C	8305310104	50-482 Q	SHAPIRO, R.	8305100274	50-322 Q	SILVER, H	8305240028	50-289 P
SEIDLER, Q.	8305030194	50-313 Q	SHAUB, E T	8305230460*	50-289 Q	SILVIS, R	8305170603	CONTRACT
SEIDLER, Q.	8305030080*	FOIA	SHAUB, E T.	8305250306*	50-277 Q	SILVIS, R H	8305040650	CONTRACT
SEIDLER, Q.	8305030326*	70-378	SHAUB, E T	8305250505*	50-289 Q	SILVIS, R H	8305270108	CONTRACT
SEIFFERT, B. Q.	8305160208	40-2259	SHAM, L.	8305230289*	CONTRACT	SILVIS, R H	8305040349	RES
SEIFFERT, B. Q.	8305200031	40-4492	SHELLEY, W J	8305200052	40-8027	SIMPSON, A K	8305110584*	COMMISSION
SEIKEN, S.	8305040430	50-482 S	SHERPHERD, R E	8305120397*	QA999	SIMPSON, C H	8305020006	FOIA
SEIKEN, S. J.	8305020073	50-482 S	SHERWOOD, Q. Q	8305240338	50-447 A	SIMPSON, C H	8305230220	FOIA

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SIMPSON, J. M.	8305180288	50-482 G	SMITH, W. G.	8305280126	50-315 S	SPIELER, P. R.	8305250171	40-8697
SIMPSON, J. M.	8305180288	50-482 G	SMITH, W. G.	8305020072	50-316 S	SPIELER, P. R.	8305260364	40-8380
SINCLAIR, J. B.	8305130103	50-271 P	SMITH, W. G.	8305020141	50-316 S	SPITZBERG, D. B.	8305020476	40-8452
SINCLAIR, J. B.	8305200517	50-271 P	SMITH, W. G.	8305020161	50-316 S	SPRAGUE, R. L.	8305030474*	50-483 G
SINCLAIR, J. B.	8305240193	50-271 P	SMITH, W. G.	8305020192	50-316 S	STENIAWICKI, D.	8305020271	50-483 G
SINCLAIR, J. B.	8305270141	50-271 P	SMITH, W. G.	8305020299	50-315 S	STACHNIAK, R.	8305170163*	50-237 G
SINCLAIR, J. B.	8305310212	50-271 F	SMITH, W. G.	8305020317	50-315 S	STAMBAUGH, P.	8305110236*	CONTRACT
SINCLAIR, J. R.	8305180100*	FOIA	SMITH, W. G.	8305020440	50-315 S	STANFILL, G. W.	8305250341*	50-483 G
SINCLAIR, L. W.	8305160088	50-286 P	SMITH, W. G.	8305060400	50-315 S	STANFILL, G. W.	8305250341*	50-483 G
SINCLAIR, M.	8305250215	50-329 G	SMITH, W. G.	8305120318	50-316 S	STANFILL, G. W.	8305250356*	50-483 G
SINCLAIR, M.	8305260167	50-329 G	SMITH, W. G.	8305120396	50-315 S	STANFILL, G. W.	8305250356*	50-483 G
SINISI, J. M.	8305120006	50-213 J	SMITH, W. G.	8305130097	50-315 S	STANGE, S. J.	8305030695*	50-289 F
SINISI, J. M.	8305120059	50-293 J	SMITH, W. G.	8305130166	50-316 S	STANGE, S. J.	8305050307*	50-289 F
SINISI, J. M.	8305120110	50-244 J	SMITH, W. G.	8305130178	50-315 S	STANGE, S. J.	8305050381*	50-320 F
SINISI, J. M.	8305120156	50-245 J	SMITH, W. G.	8305130206	50-315 S	STANGBERRY, W. W.	8305270446*	50-395 G
SINISI, J. M.	8305120200	50-29 J	SMITH, W. G.	8305170441	50-315 S	STAPLETON, B. W.	8305100371*	50-156 G
SISCO, H. W.	8305020017*	FOIA	SMITH, W. G.	8305170446	50-316 S	STAPLETON, B. W.	8305130234*	70-1308
SISCO, H. W.	8305030020*	FOIA	SMITH, W. G.	8305240145	50-316 S	STARKE, R. H.	8305110590	50-537 A
SISCO, H. W.	8305030035*	FOIA	SMITH, W. G.	8305240329	50-315 S	STARKEY, R. B.	8305030599	50-261 S
SISCO, H. W.	8305030053*	FOIA	SMITH, W. G.	8305240330	50-315 S	STARKEY, R. B.	8305050249	50-261 S
SISCO, H. W.	8305030105*	FOIA	SMITH, W. G.	8305240345	50-315 S	STARKEY, R. B.	8305110251	50-261 S
SISCO, H. W.	8305030185*	FOIA	SMITH, W. G.	8305240362	50-315 S	STARKEY, R. B.	8305250423	50-261 S
SISCO, H. W.	8305040234*	FOIA	SMITH, W. G.	8305270087	50-315 S	STARKEY, R. B.	8305270487*	50-261 G
SISCO, H. W.	8305040250*	FOIA	SMITH, W. G.	8305270107	50-315 S	STAROSTECKI, R.	8305020226	50-289 G
SISCO, H. W.	83050510569*	FOIA	SMITH, W. G.	8305270223	50-316 S	STAROSTECKI, R.	8305020322	50-57 G
SISKIND, B.	8305020547	NUREG	SMITH, W. G.	8305270444	50-315 S	STAROSTECKI, R.	8305020343	50-277 G
SISKIND, B.	8305170101	NUREG	SMITH, W. G.	8305310179	50-316 S	STAROSTECKI, R.	8305030139	50-277 G
SKARUPA, J. D.	8305060006	EXPORT LIC	SMYTH, C. W.	8305190247*	50-289 R	STAROSTECKI, R.	8305030151	50-320 G
SKILES, L. J.	8305090310*	50-445 T	SNELL, H. G.	8305310181*	50-331 Q	STAROSTECKI, R.	8305030198	50-317 G
SKINNER, P. H.	8305270442*	50-338 G	SNOW, B. A.	83052703526	50-244 S	STAROSTECKI, R.	8305030350	50-309 G
SKINNER, P. H.	8305270594*	50-335 G	SNYDER, B. J.	8305180238	50-320 P	STAROSTECKI, R.	8305050116	50-443 G
SKOLDS, J. L.	8305270462*	50-395 G	SNYDER, B. J.	8305180245*	50-320 P	STAROSTECKI, R.	8305050172	50-334 G
SKOLDS, J. L.	8305270532*	50-395 G	SNYDER, B. J.	8305180253*	50-320 P	STAROSTECKI, R.	8305050223	50-97 G
SKOV, D. D.	8305260273*	40-8137	SNYDER, H. L.	8305060389	40-8584	STAROSTECKI, R.	8305100405	50-286 G
SLATEN, N. G.	8305250432*	50-483 G	SOBON, L. J.	8305060171*	FOIA	STAROSTECKI, R.	8305100427	50-247 G
SLATEN, N. G.	8305250552*	50-483 G	SODERSTROM, J.	8305270048*	50-320 P	STAROSTECKI, R.	8305110369	50-333 G
SLEMBER, R. J.	8305240344*	0A999	SOLLENBERGER, D.	8305170599	40-299	STAROSTECKI, R.	8305110388	50-225 G
SMITH, A.	8305040345*	CONTRACT	SOLLENBERGER, D.	8305250597	40-299	STAROSTECKI, R.	8305110901	50-333 G
SMITH, A. L.	8305050172*	0A999	SOLNIT, A. J.	8305030646*	50-247 G	STAROSTECKI, R.	8305120301	50-322 G
SMITH, A. L.	8305090413*	0A999	SOLNIT, A. J.	8305030646*	50-247 G	STAROSTECKI, R.	8305160083	50-354 G
SMITH, B. G.	8305120350*	50-320 T	SOLTIS, K. S.	8305190209	50-440 G	STAROSTECKI, R.	8305160137	50-293 G
SMITH, C. F.	8305310143	50-329 A	SONDAG, T. J.	8305180436	PR	STAROSTECKI, R.	8305160194	50-289 G
SMITH, G. C.	8304180554*	70-1143	SOO, P.	8305020547	NUREG	STAROSTECKI, R.	8305170487	50-354 G
SMITH, G. C.	8305190313*	50-271 G	SOO, P.	8305110127	NUREG	STAROSTECKI, R.	8305170495	50-54 G
SMITH, I. W.	8305040405	50-454 G	SOO, P.	8305170101	NUREG	STAROSTECKI, R.	8305190017	50-29 G
SMITH, I. W.	8305160162	50-454 G	SORENSEN, J.	8305270048*	50-320 P	STAROSTECKI, R.	8305190031	50-322 G
SMITH, I. W.	8305200521	50-454 G	SQUER, J. L.	8305020563	50-146 H	STAROSTECKI, R.	8305190260	50-219 G
SMITH, J. A.	8305120355*	50-320 T	SQUYTHARD, R. B.	8305230031*	CONTRACT	STAROSTECKI, R.	8305190331	50-410 G
SMITH, J. C.	8305020410	40-6622	SPECTOR, S. M.	8305230458*	50-244 S	STAROSTECKI, R.	8305200386	50-220 G
SMITH, J. C.	8305030277	40-6622	SPENCE, G. P.	8305060091*	50-285 T	STAROSTECKI, R.	8305230429	50-293 G
SMITH, J. L.	8305040303	50-322 E	SPENCER, D.	8305020236*	50-373 S	STAROSTECKI, R.	8305230529	50-410 G
SMITH, J. L.	8305040508	50-322 E	SPENCER, D.	8305020251*	50-373 S	STAROSTECKI, R.	8305250226	50-286 G
SMITH, J. L.	8305120328	50-322 S	SPENCER, D. A.	8305240318	50-373 S	STAROSTECKI, R.	8305250307	50-213 G
SMITH, J. L.	8305160070	50-322 E	SPENCER, D. A.	8305240425	50-373 S	STAROSTECKI, R.	8305250427	50-29 G
SMITH, J. L.	8305160095	50-322 A	SPESBARD, R. L.	8305020350	50-483 G	STAROSTECKI, R.	8305250437	50-245 G
SMITH, J. L.	8305240447	50-322 A	SPESBARD, R. L.	8305020354*	50-483 G	STAROSTECKI, R.	8305250438	50-244 G
SMITH, J. L.	8305270013	50-322 E	SPESBARD, R. L.	8305030258	50-483 G	STAROSTECKI, R.	8305250447	50-271 G
SMITH, J. L.	8305310050	50-322 A	SPESBARD, R. L.	8305060284	50-483 G	STAROSTECKI, R.	8305250454	50-184 G
SMITH, M.	8305170242	40-8064	SPESBARD, R. L.	8305060542	50-373 G	STAROSTECKI, R.	8305250459	50-336 G
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VASSALLO, D B	8305240557	50-263 P	VERRELLI, D M	8305270609	50-400 G	WARNICK, R F	8305240006	50-329 Q
VASSALLO, D B	8305240560	50-293 P	VERRELLI, D M	8305270616*	50-438 G	WARNICK, R F	8305260223	50-358 Q
VASSALLO, D B	8305240562	50-263 P	VERRELLI, D M	8305270620*	50-400 G	WARNICK, R F	8305260225*	50-358 Q
VASSALLO, D B	8305240564	50-331 F	VERRELLI, D M	8305270623	50-400 G	WARNICK, R F	8305260336	50-358 A
VASSALLO, D B	8305240571	50-293 F	VERRELLI, D M	8305270642	50-259 G	WARNICK, R F	8305270076	50-329 Q
VASSALLO, D B	8305240572	50-263 F	VERRELLI, D M	8305270651	50-390 G	WARNICK, R F	8305270299	50-329 A
VASSALLO, D B	8305240573	50-294 P	VERRELLI, D M	8305270653	50-259 G	WARREN, R P	8305120357*	50-320 T
VASSALLO, D B	8305240576	50-220 F	VERRELLI, D M	8305270658*	50-259 G	WASSERMAN, S P	8305202401	50-247 Q
VASSALLO, D B	8305240591	50-271 F	VIETTI, A	8305100422	50-275 P	WASSERMAN, S P	8305202401	50-247 Q
VASSALLO, D B	8305250136	50-259 P	VINJAMURI, K	8305110523	NUREG	WASTLER, S L	8305130298	40-8348
VASSALLO, D B	8305250137	50-333 F	VISSINO, G	8305250298	HIBC	WASTLER, S L	8305170585	40-8084
VASSALLO, D B	8305250141	50-254 F	VISSINO, G B	8305250301	50-313 P	WASTLER, S L	8305170585	40-8084
VASSALLO, D B	8305250145	50-298 F	VOGLER, B H	8305250239	50-352 Q	WATERS, J J	8305200701*	50-213 S
VASSALLO, D B	8305250266	50-298 P	VOGT, H E	8305240517	50-247 H	WATERS, J R	8305100271*	50-295 Q
VASSALLO, D B	8305250314	50-220 P	VOGT-LOWELL, R	8305270219*	50-250 G	WATFORD, P B	8305240025	50-373 S
VASSALLO, D B	8305260114	50-271 P	VOIGT, H H	8305130078	50-346 G	WATTELET, P L	8305200688*	50-373 P
VASSALLO, D B	8305260130	50-293 P	VOIGT, H H	8305130078	50-346 G	WEBB, W A	8305120317*	CONTRACT
VASSALLO, D B	8305260134	50-324 F	VOIGT, H H	8305130098	50-346 Q	WEGBT, H F	8305160037*	50-142 Q
VASSALLO, D B	8305260167	50-331 P	VOIGT, H H	8305130244	50-346 Q	WEIGAND, J T	8305270573	50-247 H
VASSALLO, D B	8305260170	50-298 P	VOIGT, H H	8305130244	50-346 Q	WEINKAM, E J	8305190482	50-458 F
VASSALLO, D B	8305260175	50-293 P	VOIGT, H H	8305130244	50-346 Q	WEINKAM, E J	8305260305	50-458 C
VASSALLO, D B	8305260177	50-259 F	VOLLMER, R H	8302250480*	50-470 A	WEINSTEIN, M	8305060675	NUREG
VASSALLO, D B	8305260187	50-259 P	VOLLMER, R H	8303170135*	50-423 A	WEISE, B.	8305270401*	50-261 Q
VASSALLO, D B	8305260192	50-331 P	VORDERBRUEGGEN	8305170537*	50-528 Q	WEISE, B.	8305270506*	50-261 Q
VASSALLO, D B	8305260201	50-263 P	VORDERBRUEGGEN	8305170564*	50-528 Q	WEISS, D.	8305110298	50-409 R
VASSALLO, D B	8305260209	50-333 P	VOSBURY, F	8305310241*	50-265 P	WEISS, D.	8305230033*	70-1359
VASSALLO, D B	8305260285	50-324 P	VOSBURY, F J	8305130011*	40-672	WEISS, E R	8305030502	50-337 Q
VASSALLO, D B	8305260296	50-271 P	VUMBACD, F J	8305130042*	40-672	WEISS, E R	8305030502	50-337 Q
VASSALLO, D B	8305260297	50-333 P	WADE, D H	8305090521*	50-443 T	WEISS, E R	8305030502	50-337 Q
VASSALLO, D B	8305260300	50-298 P	WAGNER, A Q	8305270438*	50-416 G	WEISS, E R	8305060382	FR
VASSALLO, D B	8305270045	50-271 Q	WAGNER, M E	8305050053	50-289 Q	WEISS, E R	8305060573	FR
VASSALLO, D B	8305270055*	50-271 Q	WAGNER, M E	8305050082	50-460 Q	WEISS, E R	8305100204	50-247 Q
VASSALLO, D B	8305310231	50-254 P	WAGNER, M E	8305090481	50-289 Q	WEISS, E R	8305100204	50-247 Q
VAUGHAN, C M	8305050168	70-1113	WAGNER, M E	8305100231	50-289 Q	WEISS, E R	8305160073	50-289 Q
VAUGHAN, C M	8305310115*	70-1113	WAGNER, M E	8305170039	50-289 Q	WEISS, E R	8305160073	50-289 Q
VEGA, A	8305090513*	50-445 T	WAGNER, M E	8305200576	50-460 Q	WEISS, E R	8305160149	50-597 Q
VENDER, J	8305190330*	50-293 S	WAGNER, M E	8305200582	50-460 Q	WEISS, E R	8305160149	50-537 Q
VERRELLI, D	8305090409	50-390 Q	WAGNER, P C	8305200167	50-267 P	WEISS, E R	8305160149	50-537 Q
VERRELLI, D	8305100100	50-324 Q	WAGNER, P C	8305310027	50-267 P	WEISS, E R	8305160181	50-537 Q
VERRELLI, D M	8305030256	50-261 S	WAGNER, R L	8305060076*	50-331 P	WEISS, E R	8305160181	50-537 Q
VERRELLI, D M	8305270083	50-393 Q	WAGNER, R L	8305270378*	50-333 P	WEISS, E R	8305160181	50-537 Q
VERRELLI, D M	8305270091	50-393 Q	WAHL, K R	8305170122	NUREG	WEISS, E R	8305180356	FR
VERRELLI, D M	8305270196	50-62 Q	WAHL, H W	8305240415*	GA999	WEISS, E R	8305180356	FR
VERRELLI, D M	8305270228	50-390 Q	WALDRUP, E J	8305170461	50-440 Q	WEISS, E R	8305190221	50-537 Q
VERRELLI, D M	8305270229	50-261 Q	WALDRUP, U	8305060613*	50-238 R	WEISS, E R	8305190221	50-537 Q
VERRELLI, D M	8305270250	50-324 Q	WALKER, D L	8305230222*	40-1478	WEISS, E R	8305190221	50-537 Q
VERRELLI, D M	8305270263*	50-324 Q	WALKER, J R	8305190346	50-443 Q	WEISS, E R	8305200470	FR
VERRELLI, D M	8305270266	50-259 Q	WALKER, R D	8305100218*	50-331 Q	WEISS, E R	8305240538	50-247 Q
VERRELLI, D M	8305270271	50-400 Q	WALKER, R D	8305200611*	50-263 Q	WEISS, E R	8305240538	50-247 Q
VERRELLI, D M	8305270283*	50-416 Q	WALKER, R D	8305240247*	50-373 Q	WEISS, E R	8305240542*	50-247 Q
VERRELLI, D M	8305270290	50-390 Q	WALKER, R D	8305260314	50-263 S	WEISS, E R	8305240542*	50-247 Q
VERRELLI, D M	8305270292*	50-400 Q	WALKER, R D	8305310112*	50-254 Q	WEISS, E R	8305240553	50-537 Q
VERRELLI, D M	8305270300	50-416 Q	WALKER, W J	8305030189*	70-378	WEISS, E R	8305240553	50-537 Q
VERRELLI, D M	8305270313	50-327 Q	WALL, R B	8305130288	40-8829	WEISS, E R	8305240553	50-537 Q
VERRELLI, D M	8305270316	50-62 Q	WALLING, G E	8305030138*	50-335 S	WEISS, T	8305240553	50-247 T
VERRELLI, D M	8305270333	50-324 Q	WALLING, G E	8305100278	50-389 S	WEISS, T	8305240558*	50-247 T
VERRELLI, D M	8305270341	50-400 Q	WALSH, M A	8305040527	50-443 Q	WELLS, D A	8305020085	50-341 S
VERRELLI, D M	8305270358	50-348 Q	WALSH, M A	8305110157	50-443 T	WELLS, D A	8305030476	50-341 S
VERRELLI, D M	8305270372	50-438 Q	WAMBACH, T V	8305050354	REVIEW GRP	WELLS, D A	8305030585	50-341 S
VERRELLI, D M	8305270377	50-400 Q	WANG, J C	8305120633*	40-672	WELLS, D A	8305030596	50-341 S
VERRELLI, D M	8305270380	50-261 Q	WANG, J C	8305120642*	40-672	WELLS, D A	8305100015	50-341 S
VERRELLI, D M	8305270388	50-416 Q	WANG, J C	8305130062*	40-672	WELLS, D A	8305100118	50-341 S
VERRELLI, D M	8305270390	50-261 Q	WARCLOUD, J	8305200656	50-440 Q	WELLS, D A	8305100154	50-341 S
VERRELLI, D M	8305270391*	50-400 Q	WARD, E C	8305030221*	50-282 F	WELLS, D A	8305100393*	50-341 Q
VERRELLI, D M	8305270396*	50-438 Q	WARD, K D	8304150364*	50-440 Q	WELLS, D A	8305100399*	50-341 Q
VERRELLI, D M	8305270409	50-416 Q	WARD, K D	8305190027*	50-454 Q	WELLS, D A	8305170207	50-341 S
VERRELLI, D M	8305270413	50-390 Q	WARD, W J	8305100307*	50-482 Q	WELLS, D A	8305170535	50-341 S
VERRELLI, D M	8305270417*	50-416 Q	WARD, W J	8305180196*	FOIA	WELL, S R	8305110326*	50-320 S
VERRELLI, D M	8305270418*	50-416 Q	WAREMBOURG, D	8305060479	50-267 S	WELLS, R A	8305030369	50-341 S
VERRELLI, D M	8305270431	50-393 Q	WAREMBOURG, D	8305060546	50-267 R	WELLS, R W	8305080034	TOPREF
VERRELLI, D M	8305270436	50-393 Q	WAREMBOURG, D	8305090489	50-267 R	WELLS, R W	8305080034	TOPREF
VERRELLI, D M	8305270463	50-416 Q	WAREMBOURG, D	8305230426	50-267 R	WENDERLICH, R L	8305230513*	50-317 S

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AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
WENBLAWSKI, F A	8305170343*	50-397 Q	WIEDEMAN, D	8305130165	1&E	WILSON, J L	8305130130*	50-281
WENBLAWSKI, F A	8305170501*	50-279 Q	WIEDEMAN, D	8305170559	1&E	WILSON, J L	8305130136*	50-281
WENBLAWSKI, F A	8305170521*	50-361 Q	WIEDEMAN, D Q	8305120465	40-215	WILSON, J L	8305130198	50-280
WENBLAWSKI, F A	8305170530*	50-361 Q	WIELAND, R H	8305190284*	50-329 A	WILSON, J L	8305130203*	50-280
WENBLAWSKI, F A	8305170567*	50-344 Q	WIESEMANN, R A	8304180538*	TOPREP	WILSON, J L	8305130228	50-280
WERNER, R P	8305110069	50-213 F	WIESEMANN, R A	8305020272	50-266 P	WILSON, J L	8305130243*	50-280
WERSAN, D	8305170533	50-352 Q	WIESEMANN, R A	8305030438*	TOPREP	WILSON, J L	8305230424	50-281
WESCOTT, H M	8305020285*	50-341 Q	WIESEMANN, R A	8305030208*	TOPREP	WILSON, J L	8305230438*	50-281
WESLEY, D A	8305170544*	50-329 A	WIESEMANN, R A	8305030288*	50-369 P	WILSON, J L	8305230451*	50-281
WESTAFER, Q R	8305030036	50-302 P	WIESEMANN, R A	8305090202*	PRDJ	WILSON, R	8305170436	50-400
WESTAFER, Q R	8305030050	50-302 P	WIESEMANN, R A	8305110377*	50-334 P	WILSON, R	8305170486	50-400
WESTAFER, Q R	8305050016	50-302 S	WIESEMANN, R A	8305170411*	50-454 T	WILSON, R	8305170491	50-400
WESTAFER, Q R	8305090462	50-302 P	WIESEMANN, R A	8305180273*	TOPREP	WILT, D D	8305040325	50-440
WESTAFER, Q R	8305130002	50-302 P	WIESEMANN, R A	8305270012*	TOPREP	WILT, D D	8305040487	50-440
WESTAFER, Q R	8305130012	50-302 P	WIESEMANN, R A	8305270488*	TOPREP	WILT, D D	8305040487	50-440
WESTAFER, Q R	8305130043	50-302 R	WIGGINS, E	8305040635	CONTRACT	WILT, D D	8305040548	50-440
WESTAFER, Q R	8305130067	50-302 P	WIGGINS, E	8305060320	CONTRACT	WILT, D D	8305040548	50-440
WESTAFER, Q R	8305130179	50-302 S	WIGGINS, E	8305170065	CONTRACT	WILT, D D	8305100294	50-440
WESTAFER, Q R	8305170399	50-302 S	WIGGINS, J T	8305100429*	50-443 Q	WILT, D D	8305100294	50-440
WESTAFER, Q R	8305190344	50-302 P	WIGGINS, J T	8305190038*	50-322 Q	WILT, D D	8305100367	50-440
WESTAFER, Q R	8305200378	50-302 P	WIGGINS, J T	8305280314*	50-309 Q	WILT, D D	8305100367	50-440
WESTAFER, Q R	8305270253*	50-302 Q	WIGGINTON, D L	8305040354	50-315 P	WILT, D D	8305310031	50-440
WESTAFER, Q R	8305270258*	50-302 Q	WIGGINTON, D L	8305170074	50-315 P	WINGO, M D	8305170340*	50-260
WESTAFER, Q R	8305270312*	50-302 Q	WILBER, H A	8103250385*	50-498 Q	WIRE, K R	8305060584*	50-298
WESTAFER, Q R	8305270318*	50-302 Q	WILCOVE, M N	8305100147	50-329 T	WISENBURG, H R	8305180358	PR
WESTAFER, Q R	8305270503*	50-302 Q	WILCOVE, M N	8305120295	50-329 Q	WISHNIE, R Q	8305240508	50-247
WESTBROOK, K B	8305250275	40-8786	WILCOVE, M N	8305190225	50-329 Q	WITHERS, B D	8305040417	50-344
WESTBROOK, K B	8305250279	40-8786	WILCOVE, M N	8305240059	50-329 Q	WITHERS, B D	8305060600	50-344
WESTCOTT, H M	8305090313*	50-373 Q	WILCOVE, M N	8305250376	50-320 Q	WITHERS, B D	8305060606*	50-344
WESTERMAN, T	8305230475*	50-285 Q	WILCOVE, M N	8305260276	50-329 Q	WITHERS, B D	8305130164	50-344
WESTERMAN, T F	8305100249*	50-445 Q	WILCOX, J P	8305270629*	50-438 Q	WITHERS, B D	8305130224	50-344
WESTERMAN, T F	8305170318*	50-445 Q	WILD, P A	8305240223	50-329 A	WITHERS, B D	8305130240	50-344
WESTERMAN, T F	8305170333*	50-298 Q	WILKENS	8304060126*	50-440 E	WITHERS, B D	8305180266	PR
WESTERMAN, T F	8305200344	50-298 S	WILKINSON, E P	8305250517	PR	WITHERS, B D	8305200013	50-344
WESTERMAN, T F	8305230449*	50-445 Q	WILLET, D J	8305170349*	50-397 Q	WITHERS, B D	8305230581	50-344
WESTERMAN, T F	8305240005*	50-445 Q	WILLIAMS, C C	8305030337*	50-440 T	WITHERS, B D	8305260275	50-344
WESTERMAN, T F	8305260304*	50-298 Q	WILLIAMS, C C	8305040322*	50-305 Q	WITHERS, B D	8305270182*	50-344
WESTON, R T	8305060529	50-352 A	WILLIAMS, C C	8305120368*	50-374 Q	WITHERS, B D	8305270186*	50-344
WESTON, R T	83050605336*	50-352 A	WILLIAMS, C C	8305120428*	50-546 Q	WITHERS, B D	8305270205	50-344
WETHY, C M.	8305030240*	50-389 F	WILLIAMS, C C	8305120447*	50-373 Q	WITHERS, B D	8305270221*	50-344
WETHY, C M	8305160282*	50-389 F	WILLIAMS, C C	8305190393*	50-373 S	WIZNER, D Q	8305270087	50-315
WETHY, C M.	8305170310	50-389 S	WILLIAMS, D L	8305240061*	50-282 Q	WOFFORD, A W	8305060153*	FOIA
WETHY, C M.	8305230016	71-5957	WILLIAMS, H Q	8305190014	State Prod	WOHLF, P R	8305020357*	50-483
WETTERHAHN, M J	8305020441	50-352 Q	WILLIAMS, J	8305120342	50-358 S	WOJCHOWSKI, A V	8305020492*	50-263
WETTERHAHN, M J	8305020441	50-352 Q	WILLIAMS, J	8305120410	50-358 S	WOLFE, B J	8305120322	50-382
WETTERHAHN, M. J	8305030517	27-39	WILLIAMS, J	8305120429	50-358 S	WOLFE, B J.	8305270634	50-382
WETTERHAHN, M. J.	8305030563	50-352 Q	WILLIAMS, J	8305120432	50-358 S	WOLLETT, B.	8305090050	CONTRACT
WETTERHAHN, M. J.	8305030563	50-352 Q	WILLIAMS, J	8305120446	50-358 S	WOLLETT, B.	8305090068*	CONTRACT
WETTERHAHN, M. J.	8305060478	50-352 Q	WILLIAMS, J	8305120487	50-358 S	WOLLETT, B.	8305170688	CONTRACT
WETTERHAHN, M. J.	8305060478	50-352 Q	WILLIAMS, J	8305130111	50-358 K	WOLLETT, B.	8305230281	CONTRACT
WETTERHAHN, M. J.	8305240489	50-352 Q	WILLIAMS, J	8305170524	50-358 S	WOLLETT, B	8305270097	CONTRACT
WETTERHAHN, M. J.	8305240489	50-352 Q	WILLIAMS, J	8305180458	50-358 F	WOLLETT, B	8305270103	CONTRACT
WHALEN, R J	8305060492*	50-237 S	WILLIAMS, J	8305190228	50-358 S	WOLLETT, B	83052800177	70-371
WHEATON, W R	8305130222	50-440 S	WILLIAMS, J	8305200536	50-358 S	WOOD, E C	8305110344	50-309
WHEELER, L.	8305110018	50-508 A	WILLIAMS, J	8305260227	50-358 S	WOOD, J. E	8305040466*	TOPREP
WHEELER, L L	8305110016	50-443 A	WILLIAMS, J	8305260337*	50-358 A	WOODHEAD, C P	8305030494	50-142
WHICHER, J. M	8305030508	50-454 T	WILLIAMS, J W	8305050127	50-335 S	WOODHEAD, C P	8305100312	50-142
WHICHER, J. M	8305030508	50-454 T	WILLIAMS, J W	8305100251	50-251 S	WOODHEAD, C P	8305160164	50-142
WHICHER, J. M.	8305030508	50-454 T	WILLIAMS, J W	8305100269	50-389 F	WOODHEAD, C P	8305170061	50-142
WHICHER, J. M	8305100286	50-454 Q	WILLIAMS, J W	8305110487	50-250 S	WOODHEAD, C P	8305170063	50-142
WHICHER, J. M	8305100286	50-454 Q	WILLIAMS, J. W	8305170191	50-389 S	WOODHEAD, C P	8305170067*	50-142
WHITAKER, W A.	8305020683*	50-373 PRJ	WILLIAMS, J. W	8305170244	50-335 S	WOODHEAD, C P	8305200613	50-142
WHITE, I. L	8305180805	PRJ	WILLIAMS, D Q	8305250302	50-335 S	WOODHEAD, C P	8305240581	50-142
WHITE, L M	8305060294	PR	WILLIAMS, R	8305060096	FOIA	WOODLAN, D R	8305090530*	50-445
WHITE, R N	8305110476	NUREG	WILLIAMS, R	8305040392*	FOIA	WOODRUFF, R L	8304280139	1&E
WHITE, W S	8305230368	50-315 P	WILLIAMS, R E	8305020491	40-6622	WOODLEVER, E J	8305020426	50-412
WHITED, P. J	8305200101	50-320 P	WILLIAMS, R E	8305050012*	CONTRACT	WOODLEVER, E J	8305100104	50-412
WHITENER, H L	8305270367*	50-335 Q	WILLIAMS, V S	8305030446*	50-304 S	WOODLEVER, E J	8305110295	50-412
WHITENER, H L	8305270526*	50-299 Q	WILLIAMS, V. S.	8305240311	50-295 S	WOODLEVER, E J.	8305180256	50-412
WHITNEY, D. D.	8305120073	TOPREP	WILLIAMSON, E L	8305050119*	GA999	WOODLEVER, E. J	8305180283	50-412
WHITNEY, D. D	8305120073	TOPREP	WILSON, B. D	8305040358	XPORTLIC	WOODLEVER, E J	8305180359	50-412
WHITNEY, D. D	8305270432	TOPREP	WILSON, B. D.	8305040567*	XPORTLIC	WOODLEVER, E. J	8305200429	50-412
WHITNEY, D. D.	8305270432	TOPREP	WILSON, B. D	8305170578	XPORTLIC	WOODLEVER, E J	8305240248	50-412
WHITNEY, O. O.	8304110706*	50-293 S	WILSON, B. D	8305180617	XPORTLIC	WOODLEVER, E J	8305250498*	50-412
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	8304220237*	50-321 P		8305100184	70-1257
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	8305110467	NUREG		8305170516	XPORTRIC
	8305110482	NUREG		8305170621*	XPORTRIC
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	8305110523	NUREG		8305180073*	XPORTRIC
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	8305060485	50-400 Q		8305260064	XPORTRIC
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EOR, Inc

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	8305310084*	50-366 Q	Hittman Corp	8305040159*	71-9079
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	8305230388*	50-289 U		8305060411*	50-315 S
	8305230735*	COMMISSION		8305060414*	50-315 S
	8305240272*	50-358 Q		8305090363	50-315 R
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	8305230664*	COMMISSION		8305120318	50-315 S
	8305240023*	50-537 U		8305120324*	50-315 S
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	8305110225	50-498 Q		8305130097	50-315 S
	8305170510	50-498 S		8305130101*	50-315 S
	8305180358	PR		8305130166	50-315 S
	8305230416	50-498 S		8305130174*	50-315 S
	8305230416	50-498 S		8305130178	50-315 S
	8305230525	50-498 S		8305130191*	50-315 S
	8305230525	50-498 S		8305130206	50-315 S
	8305250056	50-498 K		8305160054	50-315 R
	8305250056	50-498 K		8305160054	50-315 R
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	8305250058*	50-498 K		8305160062*	50-315 R
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	8305030557	50-322 Q		8305160121	50-315 P
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	8305040461	50-322 Q		8305160126*	50-315 P
	8305050024	50-322 T		8305170270	50-315 F
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	8305100391	50-322 Q		8305170274*	50-315 F
	8305130077	50-322 Q		8305170441	50-315 S
	8305160006	50-322 Q		8305170444*	50-315 S
	8305170208	50-322 Q		8305170446	50-315 S
	8305170378	50-322 Q		8305170451*	50-315 S
	8305170382*	50-322 Q		8305240086*	50-315 Q
	8305310040	50-322 Q		8305240145	50-316 S
	8305310051	50-322 Q		8305240329	50-315 S
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	8305040298	50-461 S		8305270227*	50-316 S
	8305060576	50-461 Q		8305270230*	50-316 S
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	8305170582	XPORTLIC		8305130355	50-537 Q
	8305180629	XPORTLIC	LeBonuf, Lamb, Leiby & MacRae	8305090480	50-341 F
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	8305240265*	50-416 P		8305170738	71-9033
	8305240496	50-416 P	Navy, Dept of, Pearl Harbor Naval Shipyard	8305130300*	CONTRACT
	8305250072	50-416 R	Naught, R	8305020449	50-298 P
	8305250365	50-416 S	Nebraska Public Power District	8305020464*	50-298 P
	8305250405	50-416 S		8305030393	50-298 P
	8305250434	50-416 S		8305030554	50-298 P
	8305250487	50-416 S		8305030588	50-298 P
	8305250513	50-416 S		8305050113	50-298 P
	8305250579	50-416 S		8305060380	50-298 I
	8305270400*	50-416 Q		8305060383*	50-298 I
	8305270410*	50-416 Q		8305060574	50-298 S
	8305270473	50-416 S		8305060584*	50-298 S
	8305270515	50-416 S		8305120433	50-298 S
	8305270593*	50-416 Q		8305120439*	50-298 S
	8305310065	50-416 S		8305270369	50-298 P
	8305310069	50-416 S		8305090162	NUREQ
	8305310146	50-416 S	Nebraska, State of	8305120041*	FOIA
	8305310196	50-416 S		8305120065*	FOIA
	8305310204	50-416 S		8305130288	40-8829
	8305310207	50-416 S		8305270093*	CONTRACT
Missouri, State of	8305250341*	50-483 Q		8305050363*	FOIA
	8305250356*	50-483 Q	Neutron Products, Inc	8305030541	50-443 Q
	8305250424*	50-483 Q	New England Coalition on Nuclear Pollution	8305160002	50-443 Q
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	8305030375	50-123 R		8305160068	50-443 Q
Missouri, Univ. of, Rolla	8305310006	50-123 P		8305270048*	50-320 P
Mitsubishi International Corp (subs of Mitsubishi Corp)	8305020553	XPORTLIC		8305030608	50-247 Q
	8305020557*	XPORTLIC		8305030608	50-247 Q
Mitsui & Co (U S A), Inc (subs of Mitsui & Co, Ltd.)	8305260317	XPORTLIC		8305030619*	50-247 Q
	8305180200	40-7097	New Mexico State Univ	8305030619*	50-247 Q
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	8305100232	50-37 S		8305050229	50-245 P
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	8305130204*	50-322 Q		8305060424	50-336 Q
	8305180260*	50-322 U		8305060453	50-423 S
	8305190014	State Prog		8305060501	50-245 S
	8305240312	50-247 F		8305060312*	50-245 S
	8305240312	50-247 F		8305090463	50-213 P
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	8305240541	50-247 H		8305090465	50-213 P
	8305310070*	50-247 U		8305090465	50-213 P
	8305180805	PRDJ		8305090471	50-245 P
	8305180810	PRDJ		8305090474*	50-245 P
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	8304210238	50-410 K		8305110574*	50-213 F
	8304210240*	50-410 K		8305110579*	50-213 F
	8305030515	50-410 F		8305120241	50-336 P
	8305040483	50-220 P		8305170010	50-336 R
	8305040493*	50-220 P		8305170014*	50-336 R
	8305040500*	50-220 P		8305180268	50-245 P
	8305050020	50-220 P		8305180304	50-245 P
	8305050031*	50-220 P		8305180311*	50-245 P
	8305060043	50-220 P		8305200533	50-423 S
	8305060046*	50-220 P		8305230323	50-245 F
	8305060048*	50-220 P		8305230330*	50-245 F
	8305060426	50-220 S		8305230338*	50-245 F
	8305060428*	50-220 S		8305230308	50-336 P
	8305060533	50-220 S		8305230349	50-245 S
	8305060540*	50-220 S		8305230557*	50-245 S
	8305100272	50-220 R		8305230616	50-213 P
	8305100277*	50-220 R		8305230510	50-213 P
	8305110315	50-410 A		8305250510	50-213 P
	8305110359*	50-410 C		8305250510	50-213 P
	8305110372*	50-410 K		8305250518*	50-213 P
	8305120334	50-410 S		8305250518*	50-213 P
	8305120392	50-410 S		8305250518*	50-213 P
	8305130028	50-410 M		8305250518*	50-213 P
	8305160015	50-220 P			
	8305160093	50-410 G		8305270036	50-423 S
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	8305170393	50-220 R		8305270089	50-336 S
	8305170395*	50-220 R		8305270114	50-245 P
	8305200283	50-220 S		8305270239	50-336 S
	8305200290*	50-220 S		8305270454	50-336 S
	8305200345	50-220 P		8305280093	50-245 I
	8305200383*	50-220 Q		8305280093	50-245 I
	8305230431*	50-220 P		8305280093	50-245 I
	8305230574	50-410 A		83053030404	50-245 P
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	8305230687*	50-410 A		83053050229	50-245 P
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	8305230691*	50-410 A		83053060213	50-213 F
	8305230696*	50-410 A		83053060244	PR
	8305230696*	50-410 A		83053060424	50-336 Q
	8305230699*	50-410 A		83053060455	50-423 S
	8305230699*	50-410 A		83053090465	50-213 P
	8305240402	50-220 P		83053090465	50-213 P
	8305240498	50-410 A		83053090465	50-213 P
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	8305260086	50-410 K		8305100368	50-245 P
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	8305270075	50-220 S		8305120241	50-336 P
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	8305240166	50-282 S		8305040619*	50-285 F
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	8305180063*	FOIA		8305060091*	50-285 I
	8305180241*	FOIA		8305060186	50-285 F
	8305180269*	FOIA		8305100226	50-285 F
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	8305180560*	CONTRACT		8305160027	50-285 P
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	8305130011*	40-672		8305120042	50-275 P
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	8305180070*	FOIA		8305230407	50-133 P
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	8305130232*	50-344 S		8305270284*	50-333 Q
	8305130240	50-344 P		8305270340	50-333 P
	8305180266	PR		8305270352*	50-333 P
	8305200013	50-344 P		8305270364*	50-333 P
	8305230581	50-344 P		8305270399*	50-333 Q
	8305260275	50-344 P	Power Engineering	8305030461	PR
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	8305270186*	50-344 P		8305110220	50-537 Q
	8305270188*	50-344 P		8305110438	50-537 Q
	8305270205	50-344 P		8305110448	50-537 Q
	8305270211*	50-344 P		8305110449*	50-537 Q
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	8305020381	50-286 P		8305200648*	50-537 Q
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	8305030449	50-247 Q		8305240480	50-537 Q
	8305040311	50-333 P		8305240503	50-537 Q
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	8305060397	50-286 P		8305030629*	50-247 Q
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	8305060431	50-286 P		8305030641*	50-247 Q
	8305060432*	50-286 P		8305030646*	50-247 Q
	8305060433*	50-286 P		8305030646*	50-247 Q
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	8305110063*	50-286 P		8305090489	50-267 R
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	8305110514*	50-333 S		8305230427*	50-267 R
	8305130039	50-286 P		8305240477	50-267 P
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	8305260332	50-546 S	Quirk, Lawler & Matusky Engineers	8305230607*	50-410 A
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				8305230614*	50-410 A
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	8305040300	50-443 Q		8305230622*	50-410 A
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	8305040316	50-443 Q		8305230628*	50-410 A
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	8305200402	50-443 S			
	8305250244	50-443 S	R F Ready, Inc	8305180427	50-275 R
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	8305030290*	50-312 S		8305020425	50-443 Q
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	8305240249	50-245 P		8305120250*	50-281 P
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	8305240342*	50-247 Q		8305130058	50-280 F
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	8305190233	50-339 P		8305160034	50-529 Q
	8305200146	50-338 S		8305160080	50-529 Q
	8305200163	50-280 P	West Valley Nuclear Services Co., Inc	8305160086	50-529 Q
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	8305200279	50-339 S	West Virginia Univ	8305240618*	50-201 P
	8305200284*	50-339 S	Westchester County Association, Inc	8305260308	50-129 H
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	8305200574	50-338 S	Westchester County, NY	8305190342	50-247 Q
	8305200583*	50-338 S		8305240533	50-247 T
	8305230424	50-281 S		8305240533	50-247 T
	8305230432*	50-281 S		8305240539*	50-247 T
	8305230451*	50-281 S		8305240539*	50-247 T
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	8305230384	50-339 S		8305020417*	40-1162
	8305230417	50-338 S		8305230175	40-1162
	8305260232	50-280 P	Westinghouse Electric Corp	8304180348	TOPREP
	8305260323	50-338 P		8304180388*	TOPREP
	8305260323	50-338 P		8305020075	70-498
	8305270143	50-338 Q		8305020076*	70-498
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	8305270220	50-338 P		8305030426	TOPREP
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	8305270325	50-339 S		8305050208*	TOPREP
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	8305270416*	50-338 Q		8305090015	XPORTLIC
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	8305130098	50-346 Q		8305170307*	TOPREP
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	8305200289	50-346 F		8305170319	50-454 Q
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	8305030500	50-397 S		8305170411*	50-454 T
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	8305040613*	TOPREP		8305170522	50-454 Q
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	8305050019	50-460 Q		8305180019	71-9070
	8305050139	50-397 Q		8305180262	TOPREP
	8305050164*	50-397 Q		8305180273*	TOPREP
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				8305170491	50-400 Q
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	8305310031	50-440 H		8305270011*	50-261 P
	8305020438	50-266 Q		8305260144	40-8502
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	8305110187*	50-266 P		8305160205	40-2259
	8305110201	50-266 P		8305160209	40-8502
	8305110201	50-266 P		8305160211	40-8584
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	8305170291	50-266 Q		8305030590	50-29 S
	8305170226	50-266 S		8305030597*	50-29 S
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An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

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BAT-186-028-18	8209150251*	50-250	G	Y1003J01A46 R01	8305060076*	50-331	P
BAT-186-028-39	8209200375*	50-313	P	Y1003J01A53	8305100370*	50-325	P
				Y1003J01A56 R01	8305270378*	50-333	P

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Items listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
7908080036	8305180001	83/03/09	50-498 G	8211180501	8305160195	83/03/31	50-312 Q
7909180214	8305180001	83/03/09	50-498 S	8212070092	8305120607	83/04/28	MISC
7911150353	8305180005	83/04/12	FOIA	8301060137	8303240026	83/03/09	50-309 P
8005140284	8305180001	83/03/09	50-498 A	8301120436	8305040323	83/03/04	50-247 P
8005280930	8305180001	83/03/09	50-498 Q	8301310274	8301310260	83/01/28	50-352 K
8006070238	8305180001	83/03/09	50-498 Q	8302250480	8305230704	83/05/16	50-470 A
8006070440	8305180001	83/03/09	50-498 Q	8303080187	8303080182	83/02/28	RES
8006070443	8305180001	83/03/09	50-498 A	8303080202	8303080194	83/02/28	RES
8006180578	8305020007	83/01/11	FOIA	8303080215	8303080209	83/02/28	RES
8008120773	8305180001	83/03/09	50-498 A	8303170135	8305060648	83/05/03	50-423 A
8008250310	8305020007	83/01/11	FOIA	8303240029	8303240026	83/03/09	50-309 P
8008250337	8305020007	83/01/11	FOIA	8303240311	8303240307	83/03/21	50-483 A
8008250443	8305020007	83/01/11	FOIA	8303240394	8303240390	83/03/23	50-537 Q
8009120352	8305180001	83/03/09	50-498 G	8303240487	8303240480	83/03/22	50-313 P
8010090450	8305180001	83/03/09	50-498 A	8303240495	8303240480	83/03/22	50-313 P
8010280578	8305180001	83/03/09	50-324 P	8303280136	8303280126	83/03/17	50-315 S
8010280581	8305180001	83/03/09	50-498 A	8303280182	8303280177	83/02/23	40-2061
8011180782	8305040595	75/01/25	MISC	8303280325	8303280319	83/03/14	50-302 P
8103130267	8305020007	83/01/11	FOIA	8303300002	8303300001	83/03/11	50-295 P
8103250385	8305180001	83/03/09	50-498 G	8303300003	8303300001	83/03/11	50-295 P
8103300276	8305240254	83/03/31	50-416 A	8303300396	8303300387	83/03/11	50-260 P
8104030770	8305020007	83/01/11	FOIA	8303300401	8303300387	83/03/11	50-260 P
8104060899	8305020007	83/01/11	FOIA	8303300408	8303300387	83/03/11	50-260 P
8108250739	8305240252	83/04/14	COMMISSION	8303310020	8305030135	83/04/18	50-333 P
8111030653	8305090529	83/03/10	FOIA	8304010159	8305120607	83/04/28	MISC
8111030655	8305090529	83/03/10	FOIA	8304040394	8304040391	83/03/30	50-322 U
8112160259	8305120224	83/03/01	40-672	8304040591	8305120607	83/04/28	MISC
8112290557	8305120224	83/03/01	70-925	8304050254	8304060243	83/03/28	50-461 K
8201070110	8305060135	83/03/03	40-672	8304060126	8304060118	83/04/04	50-440 E
8203150093	8305090529	83/03/10	50-443 F	8304060471	8305120146	83/03/03	50-335 P
8203180052	8305060073	83/03/14	50-206 P	8304070286	8305130294	83/04/20	50-269 P
8204190027	8305060073	83/03/14	50-206 P	8304080009	8305060358	83/04/13	TOPREP
8206100210	8206100204	82/06/08	RES	8304110328	8304110321	83/04/07	50-416 P
8206300177	8305230381	83/05/11	50-309 P	8304110335	8304110321	83/04/07	50-416 P
8207080458	8305040769	83/04/20	50-321 P	8304110519	8304110516	83/03/30	50-220 R
8207080528	8305020066	83/04/29	50-255 P	8304110706	8304110696	83/03/24	50-293 S
8207300178	8305120488	83/03/25	50-271 Q	8304120042	8304120027	83/03/30	50-321 P
8208060242	8305060135	83/03/03	40-672	8304120412	8304120409	83/03/23	50-373 Q
8208060244	8305060135	83/03/03	40-672	8304130042	8304130034	83/03/05	71-494
8208060249	8305090144	83/04/20	50-338 P	8304140161	8305260322	83/05/24	50-352 Q
8208190078	8305090529	83/03/10	50-443 F	8304140328	8305090295	83/04/22	MISC
8208250506	8305190005	83/03/11	50-373 P	8304150147	8304150143	83/03/30	50-313 Q
8209020602	8305120146	83/05/03	50-335 P	8304150154	8304150143	83/03/30	50-313 Q
8209150251	8305090085	83/04/26	50-250 Q	8304150364	8304150362	83/04/01	50-440 Q
8209200375	8305090147	83/04/18	50-313 P	8304150372	8304150368	83/03/15	50-361 R
8209210332	8305060058	83/04/21	50-336 P	8304150458	8305040062	83/04/11	50-454 F
8211030191	8305160195	83/03/31	50-312 Q	8304180420	8305260149	83/05/10	MISC
8211100028	8305160255	83/03/24	50-312 S	8304180513	8304180491	83/04/06	50-311 S
8211110445	8305160255	83/03/24	50-312 S	8304180554	8304180541	83/04/05	70-1143
8211150068	8305160255	83/03/24	50-312 Q	8304180558	8304180548	83/04/12	TOPREP

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8304190537	8304190499	83/04/13	50-327 S	8305020324	8305020322	83/04/18	50-37 Q
8304210240	8304210238	83/04/13	50-410 K	8305020327	8305020322	83/04/18	50-37 Q
8304220257	8305060671	83/04/22	50-321 P	8305020329	8305020320	83/04/19	50-282 Q
8304250163	8304250152	83/04/11	70-2953	8305020332	8305020322	83/04/18	50-37 Q
8304250190	8304250167	83/04/21	50-346 K	8305020339	8305020336	83/04/08	50-461 Q
8304270426	8304270424	83/04/22	50-313 F	8305020344	8305020340	83/04/26	50-317 Q
8304270427	8304270424	83/04/22	50-313 F	8305020348	8305020347	83/04/13	50-315 Q
8304280049	8304280037	83/04/25	50-416 P	8305020352	8305020349	83/04/11	50-305 Q
8305020004	8305020002	83/04/18	71-9177	8305020353	8305020351	83/04/13	50-373 S
8305020008	8305020002	83/04/18	71-9177	8305020354	8305020350	83/04/18	50-483 Q
8305020010	8305020007	83/01/11	FOIA	8305020356	8305020349	83/04/11	50-305 Q
8305020015	8305020007	83/01/11	FOIA	8305020357	8305020350	83/04/18	50-483 Q
8305020016	8305020007	83/01/11	FOIA	8305020360	8305020358	83/04/18	50-331 Q
8305020019	8305020007	83/01/11	FOIA	8305020363	8305020364	83/04/28	0A999
8305020022	8305020007	83/01/11	FOIA	8305020366	8305020364	83/04/28	0A999
8305020027	8305020007	83/01/11	FOIA	8305020368	8305020367	83/04/21	50-358 A
8305020031	8305020007	83/01/11	FOIA	8305020369	8305020364	83/04/28	0A999
8305020035	8305020007	83/01/11	FOIA	8305020375	8305020372	83/04/22	50-269 F
8305020039	8305020007	83/01/11	FOIA	8305020378	8305020373	83/04/25	50-368 S
8305020042	8305020007	83/01/11	FOIA	8305020392	8305020384	83/04/28	50-312 P
8305020047	8305020007	83/01/11	FOIA	8305020393	8305020386	83/04/26	50-309 Q
8305020049	8305020007	83/01/11	FOIA	8305020397	8305020389	83/04/27	50-255 Q
8305020057	8305020007	83/01/11	FOIA	8305020399	8305020395	83/04/26	50-213 Q
8305020063	8305020007	83/01/11	FOIA	8305020404	8305020398	83/04/13	50-329 E
8305020070	8305020007	83/01/11	FOIA	8305020406	8305020400	83/04/26	50-470 E
8305020076	8305020075	83/03/30	70-698	8305020417	8305020407	83/03/31	40-1162
8305020078	8305020072	83/04/19	50-316 S	8305020429	8305020425	83/04/22	50-443 Q
8305020081	8305020007	83/01/11	70-378	8305020430	8305020422	83/01/11	50-445 Q
8305020083	8305020079	83/04/11	50-253 F	8305020433	8305020427	83/04/28	50-206 P
8305020090	8305020086	83/04/21	50-373 S	8305020437	8305020422	83/01/11	50-445 Q
8305020092	8305020089	83/04/28	50-528 K	8305020443	8305020439	83/03/02	40-6659
8305020099	8305020007	83/01/11	FOIA	8305020444	8305020422	83/01/11	50-445 Q
8305020106	8305020100	83/04/25	50-10 Q	8305020445	8305020436	83/04/28	50-313 Q
8305020114	8305020109	83/04/21	50-373 S	8305020464	8305020449	83/04/27	50-298 P
8305020115	8305020110	83/04/25	50-456 Q	8305020465	8305020461	83/04/27	50-219 I
8305020137	8305020128	83/04/25	50-266 P	8305020480	8305020467	83/04/13	50-10 Q
8305020145	8305020138	83/04/21	50-255 S	8305020484	8305020481	83/02/28	40-8681
8305020151	8305020141	83/04/19	50-315 S	8305020486	8305020482	83/04/26	50-443 Q
8305020152	8305020007	83/01/11	FOIA	8305020492	8305020488	83/04/22	50-263 S
8305020154	8305020142	83/04/20	50-254 S	8305020504	8305020410	83/03/24	40-6622
8305020158	8305020007	83/01/11	FOIA	8305020505	8305020007	83/01/11	FOIA
8305020160	8305020150	83/04/27	50-272 S	8305020523	8305020007	83/01/11	FOIA
8305020169	8305020007	83/01/11	FOIA	8305020526	8305020523	83/03/28	70-824
8305020170	8305020146	83/04/21	50-409 S	8305020539	8305020007	83/01/11	70-378
8305020171	8305020161	83/04/22	50-316 S	8305020545	8305020007	83/01/11	FOIA
8305020172	8305020165	83/04/27	50-400 R	8305020550	8305020007	83/01/11	FOIA
8305020177	8305020161	83/04/22	50-316 S	8305020554	8305020007	83/01/11	FOIA
8305020178	8305020007	83/01/11	FOIA	8305020557	8305020553	83/04/14	XPORTRIC
8305020179	8305020173	83/04/21	50-255 S	8305020558	8305020007	83/01/11	FOIA
8305020182	8305020146	83/04/21	50-409 S	8305020560	8305020007	83/01/11	FOIA
8305020187	8305020007	83/01/11	FOIA	8305020564	8305020007	83/01/11	FOIA
8305020191	8305020007	83/01/11	FOIA	8305020567	8305020007	83/01/11	FOIA
8305020196	8305020007	83/01/11	FOIA	8305020571	8305020007	83/01/11	FOIA
8305020198	8305020192	83/04/22	50-316 S	8305020603	8305020602	83/04/21	50-335 P
8305020200	8305020007	83/01/11	FOIA	8305030008	8305020007	83/01/11	FOIA
8305020201	8305020007	83/01/11	FOIA	8305030019	8305030016	83/04/06	50-389 P
8305020204	8305020007	83/01/11	FOIA	8305030020	8305020007	83/01/11	FOIA
8305020207	8305020007	83/01/11	FOIA	8305030022	8305030016	83/04/06	50-389 P
8305020212	8305020007	83/01/11	FOIA	8305030023	8305020007	83/01/11	FOIA
8305020215	8305020210	83/04/28	50-289 R	8305030024	8305030021	83/04/22	50-244 P
8305020220	8305020007	83/01/11	FOIA	8305030027	8305020007	83/01/11	FOIA
8305020232	8305020226	83/04/26	50-289 Q	8305030033	8305020007	83/01/11	FOIA
8305020234	8305020224	83/04/26	50-456 Q	8305030047	8305020007	83/01/11	FOIA
8305020236	8305020205	83/04/15	50-373 S	8305030055	8305020007	83/01/11	FOIA
8305020251	8305020241	83/04/15	50-373 S	8305030056	8305030018	83/04/11	XPORTRIC
8305020256	8305020246	83/04/21	50-249 S	8305030063	8305020007	83/01/11	FOIA
8305020267	8305020238	83/04/26	50-272 Q	8305030070	8305030066	83/04/19	50-333 P
8305020268	8305020261	83/04/28	0A999	8305030073	8305020007	83/01/11	FOIA
8305020274	8305020264	83/04/11	50-341 Q	8305030077	8305030074	83/04/20	70-1257
8305020285	8305020264	83/04/11	50-341 Q	8305030080	8305020007	83/01/11	FOIA
8305020292	8305020272	83/04/13	50-266 P	8305030084	8305030076	83/04/22	50-295 F
8305020295	8305020289	83/02/02	0A999	8305030087	8305020007	83/01/11	FOIA
8305020296	8305020288	83/04/14	XPORTRIC	8305030091	8305030076	83/04/22	50-295 F
8305020306	8305020007	83/01/11	FOIA	8305030092	8305020007	83/01/11	FOIA
8305020307	8305020289	83/02/02	0A999	8305030098	8305020007	83/01/11	FOIA
8305020312	8305020299	83/04/22	50-315 S	8305030105	8305020007	83/01/11	FOIA
8305020318	8305020007	83/01/11	FOIA	8305030112	8305030104	83/04/22	50-295 F
8305020319	8305020316	83/02/02	0A999	8305030114	8305030104	83/04/22	50-295 F
8305020321	8305020317	83/04/22	50-315 S	8305030117	8305030104	83/04/22	50-295 F
8305020323	8305020007	83/01/11	FOIA	8305030125	8305020007	83/01/11	FOIA

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305030127	8305030095	83/04/19	50-289 S	8305030362	8305030358	83/04/15	0A999
8305030142	8305030007	83/01/11	FOIA	8305030364	8305030357	83/04/20	50-339 S
8305030145	8305030139	83/04/18	50-277 G	8305030366	8305030358	83/04/15	0A999
8305030147	8305030007	83/01/11	FOIA	8305030371	8305030368	83/04/28	70-27
8305030153	8305030144	83/04/29	50-387 P	8305030380	8305030373	83/04/21	50-247 S
8305030184	8305020007	83/01/11	FOIA	8305030382	8305030376	83/04/25	50-266 S
8305030160	8305030156	83/04/28	50-285 P	8305030388	8305030383	83/04/18	50-318 S
8305030163	8305020007	83/01/11	FOIA	8305030390	8305030385	83/04/25	50-313 S
8305030164	8305030151	83/04/19	50-320 G	8305030396	8305030394	83/04/25	50-331 S
8305030165	8305030158	83/04/20	50-338 S	8305030407	8305030400	83/04/15	50-247 S
8305030169	8305020007	83/01/11	FOIA	8305030412	8305030408	83/04/28	50-286 P
8305030172	8305030166	83/04/18	50-460 K	8305030419	8305030411	83/04/22	50-324 S
8305030173	8305030168	83/04/29	50-251 R	8305030429	8305030425	83/04/29	50-285 F
8305030174	8305020007	83/01/11	FOIA	8305030435	8305030425	83/04/29	50-285 F
8305030178	8305030171	83/04/29	50-341 A	8305030438	8305030426	83/04/28	TOPREP
8305030179	8305020007	83/01/11	FOIA	8305030446	8305030440	83/04/25	50-304 S
8305030183	8305030176	83/04/26	50-327 S	8305030447	8305030441	83/04/20	50-219 S
8305030185	8305020007	83/01/11	FOIA	8305030458	8305030456	83/04/28	50-247 P
8305030188	8305030180	83/04/22	50-275 F	8305030470	8305030462	83/04/28	50-320 R
8305030189	8305020007	83/01/11	70-378	8305030471	8305030466	83/04/15	0A999
8305030193	8305030180	83/04/22	50-275 F	8305030473	8305030465	83/04/25	50-325 S
8305030195	8305020007	83/01/11	70-378	8305030474	8305030469	83/04/04	50-483 O
8305030200	8305030191	83/04/15	50-275 P	8305030475	8305030466	83/04/12	0A999
8305030201	8305020007	83/01/11	70-378	8305030478	8305030462	83/04/28	50-320 R
8305030207	8305020007	83/01/11	70-378	8305030481	8305030463	83/04/28	50-324 P
8305030208	8305030198	83/04/19	50-317 G	8305030484	8305030462	83/04/28	50-320 R
8305030212	8305020007	83/01/11	70-378	8305030496	8305030491	83/04/29	50-309 P
8305030213	8305020007	83/01/11	70-378	8305030511	8305030509	83/04/12	0A999
8305030218	8305020007	83/01/11	70-378	8305030516	8305030508	83/04/27	50-454 T
8305030221	8305030214	83/04/22	50-282 F	8305030518	8305030509	83/04/12	0A999
8305030225	8305020007	83/01/11	70-378	8305030521	8305030513	83/04/29	50-264 G
8305030226	8305030214	83/04/22	50-282 F	8305030525	8305030507	83/04/12	0A999
8305030233	8305020007	83/01/11	70-378	8305030533	8305030528	83/04/29	50-358 K
8305030239	8305020007	83/01/11	70-378	8305030535	8305030527	83/04/20	50-320 S
8305030240	8305030231	83/04/22	50-389 F	8305030536	8305030512	83/04/22	50-324 S
8305030244	8305030231	83/04/22	50-389 F	8305030537	8305030526	83/05/02	50-440 T
8305030246	8305030237	83/04/20	40-8027	8305030543	8305030538	83/04/25	50-275 R
8305030249	8305020007	83/01/11	70-378	8305030547	8305030540	83/04/22	50-324 S
8305030251	8305020007	83/01/11	70-378	8305030561	8305030551	83/04/19	50-312 S
8305030253	8305020007	83/01/11	70-378	8305030564	8305030554	83/04/29	50-298 P
8305030260	8305020007	83/01/11	70-378	8305030567	8305030565	83/04/29	50-309 G
8305030262	8305030253	83/03/25	40-8728	8305030579	8305030569	83/04/26	50-327 S
8305030263	8305030258	83/04/28	50-483 G	8305030581	8305030573	83/04/29	50-275 R
8305030264	8305020007	83/01/11	70-378	8305030587	8305030577	83/04/28	50-312 P
8305030268	8305020007	83/01/11	70-378	8305030589	8305030580	83/04/22	50-364 S
8305030272	8305030266	83/04/26	50-296 S	8305030592	8305030559	83/04/26	50-461 R
8305030273	8305030253	83/03/25	40-8728	8305030595	8305030593	83/04/27	50-334 R
8305030278	8305020007	83/01/11	70-378	8305030597	8305030590	83/04/19	50-29 F
8305030280	8305030275	83/04/26	50-301 S	8305030602	8305030600	83/04/29	50-305 P
8305030281	8305020007	83/01/11	70-378	8305030610	8305030603	83/04/29	50-263 K
8305030282	8305030271	83/04/25	50-275 R	8305030613	8305030603	83/04/29	50-263 K
8305030283	8305030279	83/04/20	50-339 S	8305030615	8305030611	83/04/21	50-338 S
8305030286	8305020007	83/01/11	70-378	8305030618	8305030612	83/04/20	50-324 S
8305030289	8305020007	83/01/11	70-378	8305030619	8305030608	83/04/19	50-247 G
8305030290	8305030287	83/04/12	50-312 S	8305030622	8305030617	83/04/27	50-482 Q
8305030293	8305030288	83/04/28	50-324 P	8305030624	8305030620	83/04/26	50-245 P
8305030296	8305020007	83/01/11	70-378	8305030628	8305030620	83/04/25	50-243 P
8305030301	8305020007	83/01/11	70-378	8305030629	8305030608	83/04/19	50-247 G
8305030304	8305020007	83/01/11	70-378	8305030631	8305030625	83/04/22	50-259 G
8305030307	8305030299	83/04/29	50-352 A	8305030633	8305030608	83/04/19	50-247 G
8305030308	8305030297	83/04/28	70-846	8305030637	8305030627	83/04/22	50-393 S
8305030309	8305020007	83/01/11	70-378	8305030640	8305030625	83/04/21	50-339 S
8305030312	8305020007	83/01/11	70-378	8305030641	8305030608	83/04/19	50-247 G
8305030316	8305030311	83/04/13	50-334 S	8305030646	8305030608	83/04/19	50-247 G
8305030320	8305020007	83/01/11	70-378	8305030652	8305030608	83/04/19	50-247 G
8305030323	8305020007	83/01/11	70-378	8305030665	8305030634	83/04/22	50-321 P
8305030326	8305020007	83/01/11	70-378	8305030684	8305020007	83/01/11	FOIA
8305030331	8305030325	83/04/27	50-313 G	8305030687	8305030685	83/04/25	50-321 F
8305030332	8305020007	83/01/11	70-378	8305030690	8305030683	83/04/25	50-321 F
8305030333	8305030321	83/04/22	50-234 S	8305030695	8305030693	83/04/22	50-289 F
8305030335	8305020007	83/01/11	70-378	8305030720	8305030716	83/04/25	71-9105
8305030338	8305030334	83/04/21	50-387 S	8305030722	830510415	83/05/10	REVIEW GRP
8305030339	8305020007	83/01/11	FOIA	8305040009	8305040007	83/04/25	50-305 F
8305030343	8305030337	83/04/27	TOPREP	8305040014	8305040007	83/04/25	50-305 F
8305030347	8305030341	83/04/28	50-335 R	8305040016	8305040010	83/04/22	50-393 P
8305030348	8305030336	83/04/29	50-10 G	8305040021	8305040010	83/04/22	50-393 P
8305030351	8305030349	83/04/15	0A999	8305040034	8305040022	83/04/25	50-245 F
8305030353	8305030350	83/04/19	50-309 G	8305040039	8305040022	83/04/25	50-245 F
8305030359	8305030356	83/04/18	50-361 S	8305040052	8305040047	83/04/13	40-7869
8305030361	8305030355	83/04/20	50-324 S	8305040060	8305020007	83/01/11	70-378



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8305040068	8305040094	83/04/20	50-289 G
8305040074	8305040069	83/04/22	50-454 F
8305040080	8305040069	83/04/22	50-454 F
8305040081	8305020007	83/01/11	FOIA
8305040089	8305020007	83/01/11	FOIA
8305040093	8305020007	83/01/11	FOIA
8305040103	8305020007	83/01/11	FOIA
8305040105	8305040096	83/04/25	71-9181
8305040108	8305040095	83/04/18	50-331 P
8305040110	8305040096	83/04/25	71-9181
8305040114	8305020007	83/01/11	FOIA
8305040115	8305040095	83/04/18	50-331 P
8305040120	8305020007	83/01/11	FOIA
8305040122	8305040117	83/04/19	50-305 G
8305040123	8305040117	83/04/19	50-305 G
8305040127	8305020007	83/01/11	FOIA
8305040145	8305040138	83/04/20	50-289 U
8305040150	8305040146	83/04/25	50-318 S
8305040158	8305020007	83/01/11	FOIA
8305040159	8305040147	83/04/25	71-9079
8305040165	8305020007	83/01/11	FOIA
8305040175	8305020007	83/01/11	FOIA
8305040176	8305040147	83/04/25	71-9079
8305040183	8305020007	83/01/11	FOIA
8305040189	8305020007	83/01/11	FOIA
8305040200	8305020007	83/01/11	FOIA
8305040211	8305020007	83/01/11	FOIA
8305040217	8305020007	83/01/11	FOIA
8305040224	8305020007	83/01/11	FOIA
8305040234	8305020007	83/01/11	FOIA
8305040239	8305020007	83/01/11	FOIA
8305040240	8305040229	83/05/02	50-369 S
8305040242	8305040235	83/04/22	50-3 F
8305040244	8305020007	83/01/11	FOIA
8305040246	8305040229	83/05/02	50-369 S
8305040247	8305040235	83/04/22	50-3 F
8305040249	8305040235	83/04/22	50-3 F
8305040250	8305020007	83/01/11	FOIA
8305040254	8305040235	83/04/22	50-3 F
8305040256	8305020007	83/01/11	FOIA
8305040260	8305040229	83/05/02	50-369 S
8305040265	8305040259	83/04/25	50-315 F
8305040266	8305020007	83/01/11	FOIA
8305040268	8305040259	83/04/25	50-315 F
8305040272	8305020007	83/01/11	FOIA
8305040279	8305020007	83/01/11	FOIA
8305040284	8305040280	83/04/25	CONTRACT
8305040287	8305020007	83/01/11	FOIA
8305040290	8305020007	83/01/11	FOIA
8305040294	8305020007	83/01/11	FOIA
8305040297	8305020007	83/01/11	FOIA
8305040310	8305020007	83/01/11	FOIA
8305040328	8305040320	83/05/02	50-275 P
8305040345	8305040341	83/04/28	CONTRACT
8305040363	8305040354	83/04/25	50-315 P
8305040366	8305020007	83/01/11	FOIA
8305040371	8305040365	83/04/19	50-373 R
8305040374	8305040354	83/04/25	50-315 P
8305040376	8305020007	83/01/11	FOIA
8305040380	8305020007	83/01/11	FOIA
8305040382	8305040354	83/04/25	50-315 P
8305040387	8305020007	83/01/11	FOIA
8305040392	8305020007	83/01/11	FOIA
8305040403	8305020007	83/01/11	FOIA
8305040408	8305020007	83/01/11	FOIA
8305040414	8305020007	83/01/11	FOIA
8305040421	8305040412	83/05/03	50-400 G
8305040425	8305020007	83/01/11	FOIA
8305040434	8305040424	83/04/29	50-333 P
8305040438	8305040424	83/04/29	50-333 P
8305040450	8305020007	83/01/11	FOIA
8305040456	8305040446	83/05/02	50-237 P
8305040459	8305040453	83/04/29	50-313 R
8305040466	8305040458	83/04/11	TOPREP
8305040468	8305020007	83/01/11	70-378
8305040473	8305040320	83/09/02	50-275 P
8305040478	8305020007	83/01/11	FOIA
8305040480	8305040472	83/09/02	50-346 P
8305040484	8305020007	83/01/11	FOIA
8305040485	8305040479	83/04/28	50-400 G

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8305040489	8305020007	83/01/11	FOIA
8305040492	8305040479	83/04/28	50-400 Q
8305040493	8305040483	83/05/02	50-220 P
8305040497	8305040491	83/05/02	50-346 P
8305040498	8305040479	83/04/28	50-400 Q
8305040500	8305040483	83/05/02	50-220 P
8305040501	8305020007	83/01/11	FOIA
8305040502	8305020007	83/01/11	FOIA
8305040503	8305040491	83/05/02	50-346 P
8305040510	8305020007	83/01/11	FOIA
8305040514	8305040508	83/04/22	50-322 E
8305040515	8305040507	83/04/26	50-445 T
8305040516	8305040506	83/05/02	50-440 T
8305040517	8305040511	83/04/28	50-259 P
8305040519	8305020007	83/01/11	FOIA
8305040522	8305040518	83/04/20	50-305 G
8305040523	8305020007	83/01/11	FOIA
8305040524	8305040520	83/05/02	50-237 P
8305040536	8305040534	83/05/03	50-155 Q
8305040537	8305040534	83/05/03	50-155 Q
8305040539	8305040534	83/05/03	50-155 Q
8305040540	8305040534	83/05/03	50-155 Q
8305040542	8305040534	83/05/03	50-155 Q
8305040543	8305040534	83/05/03	50-155 Q
8305040545	8305040534	83/05/03	50-155 Q
8305040553	8305040552	83/04/25	CONTRACT
8305040554	8305020007	83/01/11	FOIA
8305040555	8305040551	83/09/02	50-237 P
8305040556	8305020007	83/01/11	FOIA
8305040559	8305020007	83/01/11	FOIA
8305040560	8305040557	83/05/03	50-445 Q
8305040561	8305040558	83/04/14	XPORTLIC
8305040562	8305020007	83/01/11	FOIA
8305040566	8305040563	83/04/12	50-335 F
8305040567	8305040558	83/04/14	XPORTLIC
8305040568	8305040564	83/04/28	50-269 P
8305040569	8305020007	83/01/11	FOIA
8305040573	8305020007	83/01/11	FOIA
8305040578	8305020007	83/01/11	FOIA
8305040579	8305020007	83/01/11	FOIA
8305040580	8305040575	83/04/25	50-320 F
8305040583	8305020007	83/01/11	70-378
8305040586	8305020007	83/01/11	70-378
8305040587	8305020007	83/01/11	70-378
8305040588	8305040565	83/04/26	TOPREP
8305040593	8305020007	83/01/11	70-378
8305040597	8305040584	83/04/26	50-369 F
8305040599	8305020007	83/01/11	70-378
8305040603	8305020007	83/01/11	70-378
8305040606	8305040584	83/04/26	50-369 F
8305040613	8305040565	83/04/26	TOPREP
8305040619	8305040614	83/04/25	50-285 F
8305040624	8305040614	83/04/25	50-285 F
8305040626	8305040621	83/04/26	50-334 P
8305040633	8305040628	83/04/26	50-259 F
8305040643	8305040635	83/04/21	CONTRACT
8305040654	8305040648	83/04/21	50-321 F
8305040655	8305040628	83/04/26	50-259 F
8305040659	8305040648	83/04/25	50-321 F
8305040660	8305040650	83/04/29	CONTRACT
8305040674	8305020007	83/01/11	70-378
8305040678	8305020007	83/01/11	70-378
8305040679	8305040671	83/04/13	71-495
8305040687	8305020007	83/01/11	70-378
8305040696	8305020007	83/01/11	70-378
8305040737	8305040730	83/04/22	50-289 P
8305040745	8305040730	83/04/22	50-259 P
8305040785	8305040780	83/04/25	50-322 G
8305040789	8305040783	83/04/21	50-317 P
8305040790	8305040780	83/04/25	50-322 G
8305040793	8305040783	83/04/21	50-317 P
8305040795	8305040783	83/04/21	50-317 P
8305050005	8305050001	83/05/02	50-322 G
8305050010	8305050004	83/05/03	50-341 A
8305050014	8305050008	82/12/30	50-413 A
8305050025	8305050016	83/04/27	50-302 S
8305050027	8305050021	83/05/04	50-277 P
8305050029	8305050024	83/05/02	50-322 T
8305050031	8305050020	83/05/02	50-220 P
8305050033	8305050021	83/05/04	50-277 P

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305050040	8305050030	83/04/21	50-321 S	8305050316	8305020007	83/01/11	70-378
8305050061	8305050057	83/04/29	50-395 S	8305050317	8305050311	83/04/25	50-399 F
8305050071	8305050068	83/04/21	QA999	8305050319	8305020007	83/01/11	70-378
8305050076	8305050073	83/04/21	50-286 F	8305050321	8305050311	83/04/25	50-395 F
8305050087	8305050083	83/04/21	50-321 S	8305050322	8305020007	83/01/11	70-378
8305050090	8305050088	83/04/21	QA999	8305050326	8305020007	83/01/11	70-378
8305050091	8305050088	83/04/21	QA999	8305050328	8305020007	83/01/11	70-378
8305050093	8305050088	83/04/21	QA999	8305050330	8305020007	83/01/11	70-378
8305050097	8305050094	83/04/19	QA999	8305050333	8305020007	83/01/11	70-378
8305050104	8305050102	83/04/21	QA999	8305050335	8305020007	83/01/11	70-378
8305050108	8305050101	83/04/25	50-271 S	8305050337	8305020007	83/01/11	70-378
8305050110	8305050102	83/04/21	QA999	8305050339	8305020007	83/01/11	70-378
8305050111	8305050107	83/04/13	QA999	8305050342	8305020007	83/01/11	FOIA
8305050115	8305050114	83/04/13	QA999	8305050346	8305020007	83/01/11	FOIA
8305050117	8305050114	83/04/13	QA999	8305050349	8305020007	83/01/11	FOIA
8305050119	8305050116	83/04/01	50-443 S	8305050351	8305020007	83/01/11	FOIA
8305050121	8305050118	83/04/27	50-281 S	8305050353	8305050341	83/04/13	50-269 S
8305050128	8305050123	83/04/29	50-327 S	8305050355	8305020007	83/01/11	FOIA
8305050130	8305050118	83/04/27	50-281 S	8305050359	8305020007	83/01/11	FOIA
8305050138	8305050127	83/04/28	50-335 S	8305050361	8305020007	83/01/11	FOIA
8305050140	8305050124	83/04/21	70-1402	8305050363	8305020007	83/01/11	FOIA
8305050147	8305050141	83/04/21	50-277 Q	8305050373	8305050366	83/04/25	50-387 Q
8305050149	8305050145	83/04/19	QA999	8305050381	8305050377	83/04/25	50-320 F
8305050151	8305050144	83/04/20	50-293 S	8305050389	8305050385	83/04/26	CONTRACT
8305050154	8305050148	83/04/27	50-348 S	8305050404	8305050400	83/03/28	CONTRACT
8305050158	8305050148	83/04/27	50-348 S	8305060007	8305060001	83/04/25	50-266 P
8305050163	8305050157	83/04/21	50-438 Q	8305060036	8305060023	83/04/25	50-282 P
8305050164	8305050159	83/05/03	50-397 Q	8305060044	8305060043	83/05/03	50-220 P
8305050166	8305050161	83/04/20	40-3079	8305060048	8305060043	83/05/03	50-220 P
8305050169	8305050162	83/04/21	QA999	8305060049	8305060042	83/04/25	50-309 P
8305050171	8305050162	83/04/21	QA999	8305060053	8305060051	83/04/28	50-321 P
8305050173	8305050172	83/04/20	50-334 Q	8305060062	8305060058	83/04/21	50-336 P
8305050178	8305050167	83/04/28	50-414 S	8305060064	8305060060	83/05/04	50-331 P
8305050179	8305050162	83/04/21	QA999	8305060074	8305060060	83/05/04	50-331 P
8305050180	8305050172	83/04/20	50-334 Q	8305060084	8305060077	83/04/21	50-317 F
8305050181	8305050177	83/04/13	QA999	8305060091	8305060069	83/04/29	50-285 I
8305050182	8305050176	83/04/21	70-1224	8305060117	8305060112	83/03/14	FOIA
8305050184	8305050177	83/04/13	QA999	8305060120	8305060109	83/04/22	50-338 P
8305050190	8305050187	83/04/20	50-247 Q	8305060136	8305060109	83/04/22	50-338 P
8305050191	8305050186	83/04/27	50-338 S	8305060140	8305060109	83/04/22	50-338 P
8305050192	8305050177	83/04/13	QA999	8305060141	8305060135	83/03/03	40-672
8305050203	8305050193	83/04/29	50-348 S	8305060142	8305060133	83/04/25	71-9175
8305050206	8305050183	83/04/27	50-327 S	8305060145	8305060135	83/03/03	FOIA
8305050208	8305050200	83/04/20	TOPREF	8305060148	8305060133	83/04/25	71-9175
8305050213	8305050210	83/04/27	50-339 S	8305060152	8305060133	83/04/25	71-9175
8305050217	8305050211	83/04/29	50-328 S	8305060153	8305060144	83/03/17	FOIA
8305050222	8305050214	83/04/19	50-267 P	8305060154	8305060133	83/04/25	71-9175
8305050224	8305050218	83/04/27	50-328 S	8305060155	8305060144	83/03/17	FOIA
8305050225	8305050220	83/04/25	50-309 P	8305060156	8305060133	83/03/03	40-672
8305050226	8305050219	83/04/15	QA999	8305060160	8305060144	83/03/17	FOIA
8305050228	8305050214	83/04/19	50-267 P	8305060164	8305060144	83/03/17	FOIA
8305050230	8305050223	83/04/21	50-97 Q	8305060171	8305060144	83/03/17	FOIA
8305050236	8305050223	83/04/21	50-97 Q	8305060180	8305060176	83/05/02	50-325 P
8305050239	8305050233	83/04/29	50-395 S	8305060181	8305060133	83/03/03	40-672
8305050241	8305050237	83/04/15	QA999	8305060183	8305060174	83/02/25	CONTRACT
8305050244	8305050242	83/04/29	50-324 S	8305060189	8305060135	83/03/03	40-672
8305050245	8305050238	83/04/28	50-260 S	8305060190	8305060135	83/04/25	71-6294
8305050248	8305050246	83/04/27	50-244 Q	8305060193	8305060135	83/03/03	40-672
8305050255	8305050251	83/04/21	QA999	8305060200	8305060135	83/03/03	40-672
8305050257	8305050252	83/04/29	50-128 P	8305060209	8305060135	83/03/03	40-672
8305050258	8305050251	83/04/21	QA999	8305060212	8305060208	83/04/21	71-5979
8305050261	8305050256	83/04/27	50-416 S	8305060214	8305060135	83/03/03	40-672
8305050262	8305050251	83/04/21	QA999	8305060220	8305060135	83/03/03	40-672
8305050267	8305050265	83/04/28	50-324 S	8305060228	8305060225	83/05/03	50-206 P
8305050268	8305050263	83/04/27	50-29 S	8305060232	8305060225	83/05/03	50-206 P
8305050272	8305050266	83/04/29	50-289 S	8305060234	8305060225	83/05/03	50-206 P
8305050276	8305050271	83/04/27	50-339 S	8305060239	8305060235	83/04/25	50-206 P
8305050287	8305040323	83/05/04	50-247 P	8305060281	8305060246	83/04/26	CONTRACT
8305050288	8305050283	83/04/26	50-369 P	8305060269	8305060261	83/04/23	50-334 R
8305050289	8305050285	83/04/23	50-387 F	8305060277	8305060271	83/04/28	50-244 P
8305050292	8305020007	83/01/11	70-378	8305060279	8305060266	83/04/22	50-293 P
8305050295	8305040323	83/05/04	50-247 P	8305060282	8305060130	83/04/27	50-395 P
8305050297	8305020007	83/01/11	70-378	8305060287	8305060266	83/04/22	50-243 P
8305050301	8305020007	83/01/11	70-378	8305060288	8305060130	83/04/27	50-395 P
8305050303	8305050299	83/05/02	50-275 R	8305060291	8305060266	83/04/22	50-293 P
8305050304	8305050300	83/04/25	50-289 F	8305060293	8305060284	83/05/03	50-483 Q
8305050306	8305020007	83/01/11	70-378	8305060295	8305060130	83/04/27	50-395 P
8305050307	8305050300	83/04/25	50-289 F	8305060303	8305060298	83/04/22	50-389 P
8305050310	8305020007	83/01/11	70-378	8305060308	8305060298	83/04/22	50-389 P
8305050312	8305020007	83/01/11	70-378	8305060312	8305060298	83/04/22	50-389 P

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305060325	8305060319	83/04/13	WASTE MGT	8305060669	8305060666	83/04/27	50-344 P
8305060326	8305060320	83/04/01	CONTRACT	8305060670	8305060666	83/04/27	50-344 P
8305060346	8305060338	83/04/25	50-482 F	8305060679	8305060673	83/04/25	50-295 F
8305060351	8305060341	83/02/23	CONTRACT	8305060686	8305060673	83/04/25	50-295 F
8305060354	8305060338	83/04/25	50-482 F	8305060694	8305060683	83/04/27	50-361 P
8305060369	8305060363	83/03/25	40-8783	8305060699	8305060692	83/04/25	50-346 F
8305060381	8305060372	83/05/03	50-206 P	8305060700	8305060696	83/03/28	10CFR
8305060383	8305060380	83/05/07	50-298 I	8305060702	8305060692	83/04/25	50-346 F
8305060384	8305060379	83/04/12	50-329 A	8305060703	8305060683	83/04/27	50-361 P
8305060385	8305060372	83/05/03	50-206 P	8305090003	8305090001	83/04/21	GA999
8305060391	8305060390	83/04/27	50-254 S	8305090012	8305090009	83/04/29	CONTRACT
8305060393	8305060388	83/04/29	50-255 S	8305090019	8305090014	83/04/15	50-348 P
8305060401	8305060398	83/04/28	50-373 S	8305090023	8305090016	83/04/15	50-348 P
8305060403	8305060402	83/04/27	50-317 P	8305090027	8305090016	83/04/15	50-348 P
8305060406	8305060400	83/04/29	50-315 S	8305090032	8305090016	83/04/15	50-348 P
8305060407	8305060397	83/05/03	50-286 P	8305090037	8305090029	83/04/27	50-280 Q
8305060411	8305060400	83/04/29	50-315 S	8305090038	8305090024	83/03/21	FOIA
8305060414	8305060400	83/04/29	50-315 S	8305090043	8305090024	83/03/21	FOIA
8305060417	8305060397	83/05/03	50-286 P	8305090047	8305090024	83/03/21	FOIA
8305060418	8305060410	83/05/03	50-293 Q	8305090051	8305090045	83/04/27	50-280 P
8305060421	8305060419	83/04/19	50-312 P	8305090055	8305090024	83/03/21	FOIA
8305060422	8305060416	83/04/26	50-237 S	8305090056	8305090048	83/04/28	71-5814
8305060428	8305060426	83/04/27	50-220 S	8305090057	8305090024	83/03/21	FOIA
8305060432	8305060431	83/05/03	50-286 P	8305090058	8305090050	83/04/29	CONTRACT
8305060433	8305060431	83/05/03	50-286 P	8305090060	8305090052	83/04/29	50-329 R
8305060440	8305060439	83/05/03	50-286 P	8305090062	8305090045	83/04/27	50-280 P
8305060444	8305060443	83/04/08	50-295 S	8305090070	8305090045	83/04/27	50-280 P
8305060446	8305060427	83/05/03	50-286 P	8305090073	8305090066	83/05/04	50-128 Q
8305060449	8305060427	83/05/03	50-286 P	8305090091	8305090085	83/04/26	50-250 Q
8305060450	8305060448	83/03/31	50-362 S	8305090104	8305090085	83/04/26	50-250 Q
8305060454	8305060452	83/04/25	50-313 S	8305090111	8305090078	83/04/15	50-269 P
8305060460	8305060458	83/04/29	50-289 R	8305090117	8305090068	83/04/29	CONTRACT
8305060464	8305060458	83/04/29	50-289 R	8305090121	8305090113	83/04/28	71-9980
8305060465	8305060458	83/04/29	50-289 R	8305090124	8305090078	83/04/15	50-269 P
8305060482	8305060476	83/04/28	50-272 S	8305090131	8305090122	83/04/28	CONTRACT
8305060484	8305060479	83/04/28	50-267 S	8305090136	8305090129	83/05/05	50-322 Q
8305060489	8305060480	83/04/29	50-311 S	8305090138	8305090078	83/04/15	50-269 P
8305060492	8305060486	83/04/29	50-237 S	8305090140	8305090133	83/04/28	71-5875
8305060503	8305060494	83/04/28	50-309 S	8305090149	8305090144	83/04/20	50-338 P
8305060509	8305060493	83/04/27	50-373 S	8305090150	8305090145	83/04/28	71-5874
8305060512	8305060501	83/04/29	50-245 S	8305090154	8305090147	83/04/18	50-313 P
8305060514	8305060505	83/04/08	50-361 S	8305090160	8305090147	83/04/18	50-313 P
8305060517	8305060511	83/04/25	50-237 S	8305090179	8305090147	83/04/18	50-313 P
8305060523	8305060519	83/04/29	50-346 Q	8305090197	8305090186	83/04/26	50-331 F
8305060536	8305060529	83/04/26	50-352 A	8305090202	8305090212	83/04/29	PRUJ
8305060540	8305060533	83/04/27	50-220 S	8305090228	8305090217	83/04/28	TOPREP
8305060544	8305060528	83/04/29	50-295 S	8305090235	8305090244	83/04/29	50-272 S
8305060549	8305060538	83/04/25	50-309 S	8305090290	8305090279	83/05/02	MISC
8305060552	8305060546	83/04/13	50-267 R	8305090300	8305090291	83/05/03	CONTRACT
8305060553	8305060548	83/04/26	50-333 F	8305090313	8305090306	83/03/22	50-373 Q
8305060554	8305060542	83/05/03	50-373 Q	8305090315	8305090279	83/05/02	MISC
8305060557	8305060548	83/04/26	50-333 F	8305090327	8305090321	83/04/26	50-280 P
8305060559	8305060547	83/05/02	50-456 Q	8305090331	8305090321	83/04/26	50-280 P
8305060561	8305060556	83/05/02	50-280 P	8305090335	8305090321	83/04/26	50-280 P
8305060568	8305060562	83/04/28	50-447 E	8305090372	8305090338	83/05/03	50-470 E
8305060569	8305060542	83/05/03	50-373 Q	8305090388	8305090371	83/05/04	GA999
8305060571	8305060563	83/04/22	50-249 S	8305090393	8305090386	83/04/20	GA999
8305060572	8305060567	83/04/29	50-295 S	8305090398	8305090392	83/04/20	GA999
8305060582	8305060577	83/02/28	50-238 R	8305090403	8305090392	83/04/20	GA999
8305060583	8305060575	83/04/25	50-313 F	8305090404	8305090386	83/04/20	GA999
8305060584	8305060574	83/04/29	50-298 S	8305090413	8305090386	83/04/20	GA999
8305060586	8305060577	83/02/28	50-238 R	8305090418	8305090409	83/05/06	50-390 Q
8305060591	8305060575	83/04/25	50-313 F	8305090436	8305090426	83/05/05	50-245 P
8305060594	8305060581	83/03/25	50-249 S	8305090442	8305090426	83/05/05	50-245 P
8305060598	8305060592	83/04/29	50-387 S	8305090459	8305090457	83/05/04	50-272 P
8305060599	8305060590	83/04/27	50-237 S	8305090460	8305090426	83/05/05	50-245 P
8305060601	8305060595	83/04/25	50-346 F	8305090461	8305090454	83/05/06	50-395 Q
8305060606	8305060600	83/05/02	50-344 P	8305090463	8305090426	83/05/05	50-245 P
8305060608	8305060595	83/04/25	50-346 F	8305090464	8305090462	83/04/29	50-302 P
8305060609	8305060604	83/04/28	50-334 P	8305090469	8305090467	83/04/29	TOPREP
8305060611	8305060603	83/04/27	50-237 S	8305090474	8305090471	83/05/02	50-245 P
8305060613	8305060577	83/02/28	50-238 R	8305090482	8305090479	83/04/20	GA999
8305060614	8305060604	83/04/28	50-334 P	8305090483	8305090479	83/04/20	GA999
8305060621	8305060616	83/04/26	50-348 F	8305090490	8305090487	83/05/06	50-440 Q
8305060626	8305060616	83/04/26	50-348 F	8305090491	8305090488	83/05/02	50-213 P
8305060629	8305060506	83/05/04	50-247 Q	8305090492	8305090488	83/05/02	50-213 P
8305060631	8305060627	83/04/25	50-317 F	8305090493	8305090487	83/05/06	50-440 Q
8305060634	8305060623	83/05/03	40-8202	8305090495	8305090483	83/05/04	TOPREP
8305060635	8305060627	83/04/25	50-317 F	8305090497	8305090483	83/05/04	TOPREP
8305060663	8305060658	83/04/22	50-280 P	8305090502	8305090501	83/05/02	50-443 Q

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305060669	8305060666	83/04/27	50-344 P
8305060670	8305060666	83/04/27	50-344 P
8305060679	8305060673	83/04/25	50-295 F
8305060686	8305060673	83/04/25	50-295 F
8305060694	8305060683	83/04/27	50-361 P
8305060699	8305060692	83/04/25	50-346 F
8305060700	8305060696	83/03/28	10CFR
8305060702	8305060692	83/04/25	50-346 F
8305060703	8305060683	83/04/27	50-361 P
8305090003	8305090001	83/04/21	GA999
8305090012	8305090009	83/04/29	CONTRACT
8305090019	8305090014	83/04/15	50-348 P
8305090023	8305090014	83/04/15	50-348 P
8305090027	8305090016	83/04/15	50-348 P
8305090032	8305090016	83/04/15	50-348 P
8305090037	8305090029	83/04/27	50-280 Q
8305090038	8305090024	83/03/21	FOIA
8305090043	8305090024	83/03/21	FOIA
8305090047	8305090024	83/03/21	FOIA
8305090051	8305090045	83/04/27	50-280 P
8305090055	8305090024	83/03/21	FOIA
8305090056	8305090048	83/04/28	71-5814
8305090057	8305090024	83/03/21	FOIA
8305090058	8305090050	83/04/29	CONTRACT
8305090060	8305090052	83/04/29	50-329 R
8305090062	8305090045	83/04/27	50-280 P
8305090070	8305090045	83/04/27	50-280 P
8305090073	8305090066	83/05/04	50-128 Q
8305090091	8305090085	83/04/26	50-250 Q
8305090104	8305090085	83/04/26	50-250 Q
8305090111	8305090078	83/04/15	50-269 P
8305090117	8305090068	83/04/29	CONTRACT
8305090121	8305090113	83/04/28	71-5980
8305090124	8305090078	83/04/15	50-269 P
8305090131	8305090122	83/04/28	CONTRACT
8305090136	8305090129	83/05/05	50-322 Q
8305090138	8305090078	83/04/15	50-269 P
8305090140	8305090133	83/04/28	71-5975
8305090149	8305090144	83/04/20	50-338 P
8305090150	8305090145	83/04/28	71-5874
8305090154	8305090147	83/04/18	50-313 P
8305090160	8305090147	83/04/18	50-313 P
8305090179	8305090147	83/04/18	50-313 P
8305090197	8305090186	83/04/26	50-331 F
8305090202	8305090212	83/04/29	PROJ
8305090228	8305090217	83/04/28	TOPREP
8305090235	8305090244	83/04/29	50-272 S
8305090290	8305090279	83/05/02	MISC
8305090300	8305090291	83/05/03	CONTRACT
8305090313	8305090306	83/03/22	50-373 Q
8305090315	8305090279	83/05/02	MISC
8305090327	8305090321	83/04/26	50-280 P
8305090331	8305090321	83/04/26	50-280 P
8305090335	8305090321	83/04/26	50-280 P
8305090372	8305090338	83/05/03	50-470 E
8305090388	8305090371	83/05/04	GA999
8305090393	8305090386	83/04/20	GA999
8305090398	8305090392	83/04/20	GA999
8305090403	8305090392	83/04/20	GA999
8305090404	8305090366	83/04/20	GA999
8305090413	8305090386	83/04/20	GA999
8305090418	8305090409	83/05/06	50-390 Q
8305090436	8305090426	83/05/05	50-245 P
8305090442	8305090426	83/05/05	50-245 P
8305090459	8305090457	83/05/04	50-272 P
8305090460	8305090426	83/05/05	50-245 P
8305090461	8305090454	83/05/06	50-395 Q
8305090463	8305090426	83/05/05	50-245 P
8305090464	8305090462	83/04/29	50-302 P
8305090469	8305090467	83/04/29	TOPREP
8305090474	8305090471	83/05/02	50-245 P
8305090482	8305090479	83/04/20	GA999
8305090485	8305090479	83/04/20	GA999
8305090490	8305090487	83/05/06	50-440 Q
8305090491	8305090488	83/05/02	50-213 P
8305090492	8305090488	83/05/02	50-213 P
8305090493	8305090487	83/05/06	50-440 Q
8305090495	8305090483	83/05/04	TOPREP
8305090497	8305090483	83/05/04	TOPREP
8305090502	8305090501	83/05/02	50-443 Q

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305090510	8305090507	83/05/05	50-445 T	8305100271	8305100262	83/04/20	50-295 G
8305090513	8305090507	83/05/05	50-445 T	8305100273	8305100268	83/05/06	50-334 G
8305090516	8305090512	83/04/25	10CFR	8305100277	8305100272	83/04/29	50-220 R
8305090517	8305090507	83/05/05	50-445 T	8305100278	8305100269	83/05/02	50-389 S
8305090521	8305090507	83/05/05	50-445 T	8305100281	8305100273	83/05/04	50-352 A
8305090525	8305090507	83/05/05	50-445 T	8305100287	8305100279	83/05/05	50-255 P
8305090530	8305090507	83/05/05	50-445 T	8305100289	8305100282	83/05/04	50-413 G
8305090545	8305090542	83/03/17	50-358 A	8305100291	8305100279	83/05/05	50-255 P
8305090549	8305090542	83/03/17	50-358 T	8305100292	8305100285	83/05/04	50-260 S
8305090557	8305090534	83/04/13	TOPREF	8305100297	8305100282	83/05/04	50-413 G
8305090561	8305090542	83/03/17	50-358 A	8305100305	8305100282	83/05/04	50-413 G
8305090565	8305090489	83/04/25	50-267 R	8305100307	8305100303	83/04/05	50-482 G
8305090578	8305090568	83/05/05	50-445 G	8305100317	8305100309	83/05/05	50-387 P
8305090586	8305090568	83/05/05	50-445 G	8305100335	8305100331	83/04/14	50-213 P
8305090589	8305090584	83/04/27	50-302 G	8305100343	8305100336	83/05/04	0A999
8305090592	8305090568	83/05/05	50-445 G	8305100349	8305100336	83/05/04	0A999
8305090600	8305090568	83/05/05	50-445 G	8305100353	8305100348	83/04/14	50-313 G
8305090607	8305090568	83/05/05	50-445 G	8305100355	8305100336	83/05/04	0A999
8305090612	8305090608	83/04/27	50-269 P	8305100361	8305100348	83/04/14	50-313 G
8305090614	8305090529	83/03/10	50-443 F	8305100365	8305100323	83/05/06	50-156 G
8305090618	8305090568	83/05/05	50-445 G	8305100369	8305100358	83/05/04	50-438 A
8305090625	8305090568	83/05/05	50-445 G	8305100370	8305100362	83/05/06	50-325 P
8305090632	8305090568	83/05/05	50-445 G	8305100371	8305100363	83/05/04	50-156 G
8305090640	8305090568	83/05/05	50-445 G	8305100372	8305100364	83/05/04	50-331 G
8305090646	8305090568	83/05/05	50-445 G	8305100375	8305100356	83/03/21	50-443 G
8305090648	8305090633	83/05/02	50-410 A	8305100382	8305100358	83/05/04	50-438 A
8305090650	8305090568	83/05/05	50-445 G	8305100384	8305100378	83/04/22	50-255 S
8305090652	8305090633	83/05/02	50-410 A	8305100387	8305100379	83/04/27	50-237 G
8305090654	8305090568	83/05/05	50-445 G	8305100390	8305100383	83/05/04	50-369 P
8305090660	8305090568	83/05/05	50-445 G	8305100392	8305100356	83/03/21	50-443 G
8305090726	8305090722	83/05/02	50-445 A	8305100393	8305100388	83/05/04	50-341 G
8305090731	8305090730	83/05/03	XPORTRIC	8305100395	8305100358	83/05/04	50-438 A
8305100003	8305100002	83/04/26	50-369 S	8305100397	8305100389	83/05/04	50-305 S
8305100009	8305100006	83/04/11	50-192 G	8305100399	8305100388	83/05/04	50-341 G
8305100014	8305100012	83/05/04	50-259 S	8305100400	8305100356	83/03/21	50-443 G
8305100019	8305100016	83/05/04	50-387 P	8305100402	8305100379	83/04/22	50-237 G
8305100021	8305100016	83/05/04	50-387 P	8305100403	8305100376	83/04/27	50-255 S
8305100029	8305100023	83/04/29	50-339 S	8305100409	8305100404	83/04/07	50-155 G
8305100036	8305100031	83/05/04	50-260 S	8305100410	8305100405	83/04/25	50-286 G
8305100082	8305100080	83/04/22	50-346 G	8305100411	8305100356	83/03/21	50-443 G
8305100083	8305100081	83/05/03	50-259 S	8305100414	8305100404	83/04/07	50-155 G
8305100084	8305100080	83/04/22	50-346 G	8305100416	8305100379	83/04/22	50-237 G
8305100085	8305100076	83/04/27	50-255 R	8305100417	8305100412	83/05/05	50-324 R
8305100090	8305100080	83/04/22	50-346 G	8305100419	8305100356	83/03/21	50-443 G
8305100091	8305100089	83/05/02	50-375 S	8305100424	8305100356	83/03/21	50-443 G
8305100109	8305100100	83/05/05	50-324 G	8305100425	8305100356	83/03/21	50-443 G
8305100111	8305100108	83/05/04	50-280 P	8305100428	8305100427	83/04/25	50-247 G
8305100113	8305100107	83/05/03	50-276 S	8305100429	8305100356	83/03/21	50-443 G
8305100116	8305100112	83/04/12	50-482 G	8305100430	8305100356	83/03/21	50-443 G
8305100120	8305100113	83/05/03	50-280 S	8305100431	8305100427	83/04/25	50-247 G
8305100126	8305100122	83/04/08	50-295 F	8305100432	8305100356	83/03/21	50-443 G
8305100129	8305100115	83/05/03	50-280 S	8305100433	8305100427	83/04/25	50-247 G
8305100131	8305100122	83/04/08	50-295 F	8305100008	8305100005	83/05/03	CONTRACT
8305100135	8305100130	83/05/06	50-445 R	8305100113	8305100111	83/05/03	71-9103
8305100136	8305100122	83/04/08	50-295 F	8305100020	8305100110	83/03/15	50-29 F
8305100139	8305100132	83/05/03	50-364 S	8305100029	8305100026	83/04/19	NUREG
8305100141	8305100124	83/03/25	50-329 T	8305100030	8305100026	83/04/19	NUREG
8305100142	8305100137	83/04/11	50-458 G	8305100033	8305100033	83/05/06	71-9901
8305100144	8305100138	83/04/29	50-293 R	8305100039	8305100037	83/05/03	50-331 P
8305100155	8305100151	83/04/22	50-482 G	8305100041	8305100031	83/04/29	CONTRACT
8305100160	8305100151	83/04/22	50-482 G	8305100043	8305100037	83/05/03	50-331 P
8305100166	8305100158	83/04/20	50-443 G	8305100045	8305100037	83/05/03	50-331 P
8305100176	8305100172	83/05/09	50-454 G	8305100052	8305100030	83/04/29	50-305 P
8305100179	8305100173	83/05/04	50-275 R	8305100055	8305100030	83/04/29	50-305 P
8305100185	8305100173	83/05/04	50-275 R	8305100056	8305100030	83/04/29	50-305 P
8305100190	8305100181	83/05/03	50-10 A	8305100058	8305100053	83/05/05	50-286 P
8305100193	8305100189	83/05/05	50-518 A	8305100063	8305100053	83/05/05	50-286 P
8305100216	8305100215	83/04/18	50-331 G	8305100071	8305100049	83/03/09	50-213 F
8305100218	8305100215	83/04/18	50-331 G	8305100089	8305100082	83/05/03	50-373 P
8305100221	8305100219	83/04/20	50-443 G	8305100104	8305100097	83/05/05	50-387 K
8305100223	8305100224	83/05/06	50-322 G	8305100108	8305100097	83/05/05	50-387 K
8305100239	8305100238	83/04/01	50-322 G	8305100132	8305100128	83/04/26	50-335 P
8305100242	8305100241	83/04/22	50-285 G	8305100151	8305100150	83/05/06	71-9100
8305100244	8305100241	83/04/22	50-285 G	8305100152	8305100146	83/05/03	CONTRACT
8305100245	8305100243	83/03/18	50-329 T	8305100156	8305100154	83/04/27	50-272 P
8305100248	8305100243	83/03/18	50-329 T	8305100163	8305100159	83/04/26	CONTRACT
8305100249	8305100247	83/04/13	50-445 G	8305100169	8305100165	83/05/03	50-368 P
8305100253	8305100251	83/05/02	50-251 S	8305100173	8305100165	83/05/03	50-368 P
8305100265	8305100259	83/04/29	50-339 S	8305100175	8305100171	83/05/03	50-373 P
8305100266	8305100262	83/04/20	50-295 G	8305100176	8305100165	83/05/03	50-368 P

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305110182	8305110179	83/04/25	50-361 P	8305110443	8305110437	83/05/06	50-346 P
8305110186	8305110179	83/04/25	50-361 P	8305110449	8305110445	83/05/10	50-337 Q
8305110187	8305110181	83/05/04	50-266 P	8305110452	8305110447	83/05/05	50-373 R
8305110188	8305110179	83/04/25	50-361 P	8305110455	8305110450	83/05/10	50-337 Q
8305110192	8305110190	83/04/25	CONTRACT	8305110465	8305110453	83/05/05	50-339 S
8305110198	8305110194	83/05/03	CONTRACT	8305110485	8305110415	83/05/10	REVIEW GRP
8305110199	8305110193	83/04/29	50-313 P	8305110493	8305110415	83/05/10	REVIEW GRP
8305110205	8305110193	83/04/29	50-313 P	8305110496	8305110487	83/05/03	50-280 S
8305110224	8305110219	83/05/05	50-336 P	8305110508	8305110501	83/04/26	50-333 Q
8305110228	8305110219	83/05/05	50-336 P	8305110509	8305110504	83/04/13	CONTRACT
8305110230	8305110219	83/05/05	50-336 P	8305110514	8305110510	83/04/27	50-333 S
8305110232	8305110229	83/05/05	CONTRACT	8305110542	8305110340	83/04/28	50-266 F
8305110234	8305110100	83/04/29	50-331 P	8305110543	8305110538	83/04/21	50-286 F
8305110236	8305110233	83/04/29	CONTRACT	8305110545	8305110539	83/04/14	CONTRACT
8305110242	8305110100	83/04/29	50-331 P	8305110546	8305110538	83/04/21	50-286 F
8305110243	8305110100	83/04/29	50-331 P	8305110556	8305110549	83/04/25	50-331 P
8305110247	8305110241	83/04/22	50-387 S	8305110560	8305110549	83/04/25	50-331 P
8305110249	8305110246	83/05/03	50-327 P	8305110566	8305110549	83/04/25	50-331 P
8305110250	8305110246	83/05/03	50-327 P	8305110574	8305110569	83/04/26	50-213 F
8305110253	8305110246	83/05/03	50-327 P	8305110579	8305110569	83/04/26	50-213 F
8305110256	8305110251	83/05/06	50-261 S	8305110581	8305230324	83/05/06	PR
8305110260	8305110257	83/05/05	50-364 S	8305110584	8305240155	83/04/22	COMMISSION
8305110264	8305110259	83/04/21	50-333 S	8305110601	8305240155	83/04/22	COMMISSION
8305110265	8305110261	83/04/29	50-277 Q	8305110614	8305110612	83/05/06	71-9788
8305110267	8305110261	83/04/29	50-277 Q	8305110626	8305110625	83/04/27	50-313 P
8305110272	8305110269	83/04/26	50-321 S	8305120014	8305120010	83/03/21	FOIA
8305110273	8305110270	83/04/26	50-321 S	8305120016	8305120013	83/03/09	50-295 R
8305110274	8305110271	83/04/26	50-311 S	8305120019	8305120010	83/03/21	FOIA
8305110277	8305110276	83/04/27	50-317 Q	8305120023	8305120010	83/03/21	FOIA
8305110279	8305110275	83/04/29	50-416 S	8305120035	8305120010	83/03/21	FOIA
8305110283	8305110281	83/04/29	50-369 S	8305120041	8305120010	83/03/21	FOIA
8305110284	8305110282	83/05/04	50-325 S	8305120045	8305120010	83/03/21	FOIA
8305110287	8305110286	83/04/29	50-289 S	8305120052	8305120010	83/03/21	FOIA
8305110289	8305110285	83/05/05	50-338 S	8305120056	8305120010	83/03/21	FOIA
8305110293	8305110289	83/05/03	50-321 S	8305120062	8305120010	83/03/21	FOIA
8305110307	8305110302	83/05/02	50-3 R	8305120064	8305120055	83/05/06	50-289 P
8305110310	8305110302	83/05/02	50-3 R	8305120065	8305120010	83/03/21	FOIA
8305110311	8305110308	83/05/03	50-348 P	8305120067	8305120057	83/05/03	50-70 P
8305110320	8305110314	83/04/27	50-309 Q	8305120068	8305120055	83/05/06	50-289 P
8305110326	8305110321	83/04/28	50-320 S	8305120072	8305120057	83/05/03	50-70 P
8305110328	8305110318	83/04/25	50-244 S	8305120074	8305120070	83/03/21	50-358 Q
8305110329	8305110325	83/05/05	50-327 S	8305120078	8305120057	83/05/03	50-70 P
8305110339	8305110323	83/04/29	50-270 S	8305120093	8305120083	83/05/05	50-275 P
8305110336	8305110330	83/05/05	50-339 S	8305120096	8305120089	83/05/03	50-73 P
8305110338	8305110331	83/04/29	50-289 Q	8305120099	8305120083	83/05/05	50-275 P
8305110341	8305110334	83/04/25	50-293 S	8305120100	8305120089	83/05/03	50-73 P
8305110342	8305110333	83/04/29	50-289 S	8305120124	8305120120	83/05/10	50-470 S
8305110349	8305110340	83/04/21	50-278 S	8305120150	8305120142	83/05/03	CONTRACT
8305110351	8305110346	83/04/25	50-289 S	8305120153	8305120146	83/05/03	50-335 Q
8305110353	8305110343	83/04/25	50-334 S	8305120155	8305120145	83/04/11	50-445 Q
8305110358	8305110348	83/04/25	50-387 S	8305120160	8305120146	83/05/03	50-335 P
8305110359	8305110315	83/05/05	50-410 C	8305120169	8305120163	83/04/26	50-293 P
8305110363	8305110352	83/04/27	50-317 S	8305120171	8305120146	83/05/03	50-335 P
8305110365	8305110356	83/04/25	50-293 S	8305120180	8305120163	83/04/26	50-293 P
8305110367	8305110355	83/05/06	50-259 S	8305120187	8305120163	83/04/26	50-293 P
8305110372	8305110315	83/05/03	50-410 K	8305120211	8305120203	83/05/09	50-275 R
8305110376	8305110369	83/04/28	50-333 Q	8305120216	8305120203	83/05/09	50-275 R
8305110377	8305110360	83/05/02	50-334 P	8305120234	8305120224	83/03/01	40-672
8305110378	8305110370	83/04/25	50-320 S	8305120236	8305120233	83/03/15	50-397 K
8305110392	8305110373	83/05/05	50-327 S	8305120240	8305120224	83/03/01	40-672
8305110389	8305110375	83/04/26	50-366 S	8305120246	8305120224	83/03/01	40-672
8305110390	8305110380	83/05/02	50-302 S	8305120250	8305120244	83/05/09	50-281 P
8305110391	8305110369	83/04/28	50-333 Q	8305120251	8305120224	83/03/01	40-672
8305110392	8305110384	83/04/23	50-293 S	8305120252	8305120241	83/05/03	50-336 P
8305110395	8305110388	83/04/29	50-225 Q	8305120257	8305120224	83/03/01	40-672
8305110398	8305110360	83/05/02	50-334 P	8305120260	8305120224	83/03/01	40-672
8305110402	8305110396	83/05/05	50-253 R	8305120264	8305120224	83/03/01	40-672
8305110403	8305110393	83/04/27	50-247 S	8305120268	8305120224	83/03/01	40-672
8305110408	8305110400	83/04/25	50-333 S	8305120269	8305120224	83/03/01	70-82
8305110412	8305110404	83/04/29	50-321 S	8305120274	8305120224	83/03/01	40-672
8305110416	8305110405	83/04/21	50-333 S	8305120279	8305120224	83/03/01	40-672
8305110417	8305110410	83/04/28	50-366 S	8305120280	8305120278	83/05/09	50-352 Q
8305110419	8305110409	83/05/06	50-328 S	8305120283	8305120224	83/03/01	40-672
8305110423	8305110415	83/05/10	REVIEW GRP	8305120284	8305120224	83/03/01	40-672
8305110428	8305110415	83/05/10	REVIEW GRP	8305120289	8305120224	83/03/01	40-672
8305110430	8305110421	83/04/28	50-387 S	8305120294	8305120224	83/03/01	40-672
8305110432	8305110415	83/05/10	REVIEW GRP	8305120298	8305120224	83/03/01	40-672
8305110433	8305110425	83/05/03	50-309 S	8305120300	8305120297	83/05/09	50-322 Q
8305110434	8305110431	83/04/26	50-321 S	8305120303	8305120224	83/03/01	40-672
8305110436	8305110429	83/04/28	50-346 S	8305120306	8305120301	83/05/06	50-322 Q

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305120307	8305120224	83/03/01	40-672	8305120511	8305120224	83/03/01	40-672
8305120310	8305120224	83/03/01	40-672	8305120512	8305120504	83/05/03	50-313 P
8305120311	8305120301	83/05/06	50-322 Q	8305120514	8305120224	83/03/01	40-672
8305120316	8305120224	83/03/01	40-672	8305120515	8305120224	83/03/01	40-672
8305120317	8305120312	83/05/06	50-320 T	8305120517	8305120513	83/03/03	CONTRACT
8305120323	8305120312	83/05/06	50-320 T	8305120518	8305120224	83/03/01	40-672
8305120324	8305120318	83/05/04	50-314 S	8305120519	8305120224	83/03/01	40-672
8305120326	8305120312	83/05/06	50-320 T	8305120523	8305120224	83/03/01	40-672
8305120330	8305120312	83/05/06	50-320 T	8305120527	8305120224	83/03/01	40-672
8305120332	8305120329	83/05/09	50-322 Q	8305120530	8305120224	83/03/01	40-672
8305120335	8305120312	83/05/06	50-320 T	8305120532	8305120524	83/03/30	50-128 P
8305120338	8305120312	83/05/06	50-320 T	8305120537	8305120524	83/03/30	50-128 P
8305120339	8305120333	83/05/10	50-275 P	8305120540	8305120224	83/03/01	40-672
8305120341	8305120312	83/05/06	50-320 T	8305120544	8305120524	83/03/30	50-128 P
8305120344	8305120312	83/05/06	50-320 T	8305120560	8305120555	83/05/06	CONTRACT
8305120347	8305120312	83/05/06	50-320 T	8305120570	8305120566	83/05/02	50-267 F
8305120348	8305120345	83/04/27	50-461 Q	8305120578	8305120566	83/03/02	50-267 F
8305120350	8305120312	83/05/06	50-320 T	8305120585	8305120580	83/05/05	50-373 P
8305120352	8305120224	83/03/01	40-672	8305120589	8305120580	83/05/05	50-373 P
8305120353	8305120346	83/03/16	50-374 Q	8305120593	8305120580	83/05/05	50-373 P
8305120355	8305120312	83/05/06	50-320 T	8305120602	8305120224	83/03/01	40-672
8305120356	8305120224	83/03/01	40-672	8305120603	8305120594	83/05/02	50-285 F
8305120357	8305120312	83/05/06	50-320 T	8305120604	8305120598	83/03/03	50-250 Q
8305120359	8305120224	83/03/01	40-672	8305120609	8305120224	83/03/01	40-672
8305120364	8305120361	83/04/26	50-374 Q	8305120613	8305120607	83/04/28	MISC
8305120368	8305120361	83/04/26	50-374 Q	8305120614	8305120224	83/03/01	FOIA
8305120369	8305120224	83/03/01	40-672	8305120617	8305120224	83/03/01	FOIA
8305120372	8305120224	83/03/01	40-672	8305120620	8305120224	83/03/01	40-672
8305120374	8305120370	83/05/11	50-237 P	8305120621	8305120611	83/05/04	50-275 P
8305120376	8305120224	83/03/01	40-672	8305120623	8305120224	83/03/01	40-672
8305120380	8305120378	83/05/05	50-322 Q	8305120627	8305120224	83/03/01	40-672
8305120381	8305120224	83/03/01	70-82	8305120630	8305120224	83/03/01	40-672
8305120397	8305120394	83/02/09	0A999	8305120633	8305120224	83/03/01	40-672
8305120399	8305120396	83/05/04	50-315 S	8305120642	8305120224	83/03/01	40-672
8305120404	8305120392	83/04/26	50-410 S	8305120656	8305120224	83/03/01	70-925
8305120411	8305120402	83/05/02	50-334 S	8305130006	8305120224	83/03/01	40-672
8305120418	8305120414	83/05/02	50-313 S	8305130011	8305120224	83/03/01	40-672
8305120420	8305120415	83/04/27	50-373 Q	8305130016	8305120224	83/03/01	40-672
8305120423	8305120419	83/04/25	50-546 Q	8305130017	8305130010	83/03/04	50-338 P
8305120426	8305120421	83/05/04	50-309 F	8305130021	8305130013	83/03/11	50-445 Q
8305120427	8305120421	83/05/04	50-309 F	8305130022	8305130018	83/05/09	50-247 P
8305120428	8305120419	83/04/25	50-546 Q	8305130023	8305130010	83/05/04	50-338 P
8305120430	8305120422	83/04/21	50-387 S	8305130024	8305130018	83/05/09	50-247 P
8305120437	8305120429	83/04/29	50-358 S	8305130031	8305120224	83/03/01	40-672
8305120439	8305120433	83/04/29	50-298 S	8305130037	8305120224	83/03/01	40-672
8305120443	8305120438	83/04/28	50-373 Q	8305130040	8305130033	83/05/11	50-445 Q
8305120444	8305120440	83/04/25	50-237 Q	8305130042	8305120224	83/03/01	40-672
8305120447	8305120438	83/04/28	50-373 Q	8305130047	8305130043	83/05/09	50-302 R
8305120449	8305120440	83/04/25	50-237 Q	8305130053	8305120224	83/03/01	40-672
8305120450	8305120224	83/03/01	40-672	8305130062	8305120224	83/03/01	40-672
8305120451	8305120445	83/05/06	50-313 Q	8305130070	8305130065	83/05/09	50-289 P
8305120454	8305120224	83/03/01	40-672	8305130074	8305130065	83/05/09	50-289 P
8305120462	8305120224	83/03/01	40-672	8305130086	8305130084	83/05/02	50-244 P
8305120463	8305120456	83/04/25	50-266 Q	8305130091	8305130085	83/05/06	50-259 S
8305120466	8305120224	83/03/01	40-672	8305130095	8305130093	83/05/05	50-346 S
8305120468	8305120456	83/04/25	50-266 Q	8305130101	8305130097	83/04/15	50-315 S
8305120470	8305120460	83/05/02	50-397 E	8305130104	8305130103	83/05/11	50-271 P
8305120471	8305120465	83/04/29	40-215	8305130112	8305130109	83/05/10	50-407 Q
8305120472	8305120224	83/03/01	FOIA	8305130120	8305130117	83/05/03	50-286 P
8305120474	8305120224	83/03/01	FOIA	8305130123	8305130117	83/05/03	50-286 P
8305120476	8305120465	83/04/29	40-215	8305130130	8305130125	83/05/06	50-281 S
8305120477	8305120460	83/05/02	50-397 E	8305130134	8305130132	83/05/09	50-333 R
8305120478	8305120224	83/03/01	40-672	8305130135	8305130129	83/05/10	50-454 Q
8305120480	8305120224	83/03/01	40-672	8305130136	8305130125	83/05/06	50-281 S
8305120483	8305120224	83/03/01	40-672	8305130141	8305130131	83/05/05	50-260 S
8305120484	8305120475	83/05/04	50-461 S	8305130144	8305130139	83/05/10	50-373 Q
8305120485	8305120460	83/05/02	50-397 E	8305130145	8305130140	83/05/09	50-255 S
8305120489	8305120224	83/03/01	40-672	8305130152	8305130143	83/04/27	50-344 S
8305120491	8305120460	83/05/02	50-397 E	8305130155	8305130149	83/05/11	50-373 F
8305120493	8305120224	83/03/01	40-672	8305130172	8305130167	83/03/05	50-324 S
8305120494	8305120224	83/03/01	40-672	8305130174	8305130166	83/04/15	50-316 S
8305120498	8305120495	83/05/04	50-266 P	8305130176	8305130170	83/05/06	50-324 S
8305120500	8305120224	83/03/01	40-672	8305130182	8305130171	83/05/11	50-329 Q
8305120502	8305120495	83/05/04	50-266 P	8305130184	8305130177	83/05/04	50-324 S
8305120503	8305120224	83/03/01	40-672	8305130188	8305130179	83/05/06	50-302 S
8305120505	8305120495	83/05/04	50-266 P	8305130191	8305130178	83/05/09	50-315 S
8305120506	8305120504	83/05/03	50-313 P	8305130195	8305130190	83/05/05	50-346 S
8305120507	8305120224	83/03/01	40-672	8305130200	8305130194	83/05/06	50-416 S
8305120508	8305120504	83/05/03	50-313 P	8305130201	8305130190	83/05/05	50-346 S
8305120509	8305120224	83/03/01	40-672	8305130202	8305130197	83/05/02	50-237 R

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305130203	8305130198	83/05/06	50-280 S
8305130204	8305130090	83/05/10	50-322 Q
8305130205	8305130190	83/05/05	50-346 S
8305130211	8305130196	83/05/10	50-304 S
8305130214	8305130208	83/05/09	50-255 S
8305130220	8305130212	83/05/03	50-254 S
8305130221	8305130215	83/05/04	50-155 Q
8305130223	8305120488	83/03/25	50-271 Q
8305130230	8305130225	83/05/09	50-255 S
8305130231	8305130219	83/04/28	50-312 S
8305130232	8305130224	83/04/22	50-344 S
8305130233	8305130215	83/05/04	50-155 Q
8305130234	8305130227	83/05/10	70-1308
8305130237	8305130215	83/05/04	50-155 Q
8305130241	8305130215	83/05/04	50-155 Q
8305130242	8305130235	83/04/28	50-366 S
8305130243	8305130228	83/05/06	50-280 S
8305130251	8305130250	83/05/10	50-305 R
8305130261	8305130256	83/05/03	71-495
8305130267	8305130258	83/05/05	50-409 Q
8305130271	8305130258	83/05/05	50-409 Q
8305130296	8305130294	83/04/20	50-269 P
8305130300	8305130299	83/05/09	CONTRACT
8305130308	8305130307	83/05/02	50-272 F
8305130309	8305130307	83/05/02	50-272 F
8305130311	8305130310	83/05/02	50-387 F
8305130314	8305130310	83/05/02	50-387 F
8305130325	8305130322	83/04/22	40-8792
8305130333	8305130330	83/04/15	40-8783
8305130339	8305130335	83/04/25	50-443 A
8305130344	8305130343	83/05/10	50-382 A
8305130361	8305130356	83/05/10	CONTRACT
8305160014	8305160011	83/05/05	50-361 S
8305160023	8305160018	83/05/10	50-219 Q
8305160025	8305160020	83/05/01	50-247 S
8305160028	8305160024	83/05/10	50-247 Q
8305160037	8305160029	83/05/11	50-142 Q
8305160051	8305160047	83/05/03	50-362 S
8305160057	8305160052	83/05/06	50-311 S
8305160062	8305160054	83/05/03	50-315 R
8305160064	8305160058	83/05/02	50-334 S
8305160069	8305160055	83/05/05	50-361 S
8305160072	8305160071	83/05/12	50-528 A
8305160076	8305160056	83/05/11	50-282 R
8305160078	8305160067	83/04/29	70-754
8305160079	8305160075	83/04/30	50-247 S
8305160082	8305160065	83/05/03	50-309 S
8305160087	8305160083	83/05/02	50-354 Q
8305160091	8305160083	83/05/02	50-354 Q
8305160098	8305160092	83/05/11	50-263 R
8305160100	8305160094	83/05/10	50-348 Q
8305160101	8305160055	83/05/05	50-361 S
8305160102	8305160096	83/04/28	50-311 S
8305160103	8305160097	83/04/25	50-220 R
8305160107	8305160094	83/05/10	50-348 Q
8305160108	8305160104	83/05/11	50-315 P
8305160112	8305160106	83/05/12	50-333 P
8305160115	8305160110	83/05/03	50-362 S
8305160116	8305160111	83/05/11	50-295 R
8305160119	8305160114	83/05/03	50-244 S
8305160123	8305160118	83/05/05	50-311 S
8305160128	8305160120	83/05/03	50-362 S
8305160126	8305160121	83/05/10	50-315 P
8305160136	8305160134	83/05/09	50-293 R
8305160139	8305160137	83/05/02	50-293 Q
8305160141	8305160138	83/05/09	50-445 K
8305160142	8305160137	83/05/02	50-293 Q
8305160151	8305160124	83/05/06	50-387 S
8305160171	8305160169	83/05/10	50-266 R
8305160176	8305160172	83/05/11	50-278 P
8305160179	8305160089	83/05/10	50-528 Q
8305160189	8305160183	83/05/02	50-213 P
8305160199	8305160194	83/05/02	50-289 Q
8305160200	8305160195	83/03/31	50-312 Q
8305160204	8305160195	83/03/31	50-312 Q
8305160213	8305160195	83/03/31	50-312 Q
8305160218	8305160195	83/03/31	50-312 Q
8305160222	8305160195	83/03/31	50-312 Q
8305160244	8305160240	83/05/04	50-445 Q
8305160259	8305160256	83/04/19	40-8675

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8305160261	8305160258	83/03/22	40-7580
8305160271	8305160255	83/03/24	50-312 Q
8305160282	8305160279	83/05/02	50-389 F
8305160284	8305160279	83/05/02	50-389 F
8305160285	8305160283	83/05/02	50-369 F
8305160286	8305160283	83/05/02	50-369 F
8305160290	8305160288	83/05/02	50-313 F
8305160293	8305160292	83/05/02	50-413 F
8305160295	8305160292	83/05/02	50-413 F
8305160303	8305160301	83/05/03	XPORTLIC
8305160305	8305160301	83/05/03	XPORTLIC
8305160312	8305160304	83/05/02	50-247 Q
8305160316	8305160304	83/05/02	50-247 Q
8305160332	8305160318	83/05/06	50-367 A
8305160340	8305160337	83/05/04	50-298 P
8305160341	8305160337	83/05/04	50-298 P
8305160342	8305160337	83/05/04	50-298 P
8305160349	8305160346	83/04/26	50-261 P
8305160351	8305160346	83/04/26	50-261 P
8305160356	8305160346	83/04/26	50-261 P
8305160365	8305160363	83/04/14	PROJ
8305160366	8305160362	83/05/05	50-327 P
8305160368	8305160362	83/05/05	50-327 P
8305160369	8305160362	83/05/05	50-327 P
8305170007	8305170006	83/05/12	50-271 R
8305170009	8305170004	83/04/29	50-382 Q
8305170014	8305170010	83/05/12	50-336 R
8305170019	8305170015	83/05/05	50-311 P
8305170021	8305170018	83/05/10	50-272 R
8305170022	8305170013	83/04/27	50-461 Q
8305170023	8305170015	83/05/05	50-311 P
8305170028	8305170015	83/05/05	50-311 P
8305170034	8305170030	83/05/09	50-296 S
8305170044	8305170039	83/05/13	50-289 Q
8305170047	8305170039	83/05/13	50-289 Q
8305170051	8305170039	83/05/13	50-289 Q
8305170052	8305170027	83/05/04	50-220 P
8305170054	8305170039	83/05/13	50-289 Q
8305170056	8305170027	83/05/04	50-220 P
8305170058	8305170039	83/05/13	50-289 Q
8305170060	8305170027	83/05/04	50-220 P
8305170067	8305170063	83/05/13	50-142 Q
8305170070	8305170065	83/04/01	CONTRACT
8305170071	8305170069	83/05/02	50-271 P
8305170072	8305170069	83/05/02	50-271 P
8305170075	8305170069	83/05/02	50-271 P
8305170077	8305170065	83/04/01	CONTRACT
8305170080	8305170076	83/05/04	50-315 P
8305170084	8305170079	83/05/05	50-272 S
8305170085	8305170064	83/04/29	50-272 S
8305170087	8305170079	83/05/05	50-272 P
8305170090	8305170079	83/05/05	50-272 P
8305170095	8305170064	83/04/29	50-272 S
8305170098	8305170093	83/05/10	50-358 A
8305170102	8305170097	83/05/11	71-4986
8305170106	8305170064	83/04/29	50-272 S
8305170109	8305170076	83/05/04	50-315 P
8305170110	8305170064	83/04/29	50-272 S
8305170112	8305170076	83/05/04	50-315 P
8305170113	8305170108	83/05/10	71-9010
8305170119	8305170117	83/05/05	50-272 P
8305170124	8305170117	83/05/05	50-272 P
8305170125	8305170120	83/05/11	XPORTLIC
8305170129	8305170117	83/05/05	50-272 P
8305170136	8305170130	83/05/09	50-483 Q
8305170140	8305170134	83/05/04	50-237 S
8305170144	8305170138	83/05/10	50-266 Q
8305170147	8305170142	83/05/10	50-311 R
8305170153	8305170148	83/04/27	50-346 Q
8305170163	8305170159	83/05/05	50-237 S
8305170168	8305170166	83/04/27	50-155 Q
8305170171	8305170162	83/05/05	50-346 S
8305170174	8305170166	83/04/27	50-155 Q
8305170184	8305170167	83/05/09	50-254 Q
8305170188	8305170182	83/05/09	50-483 Q
8305170197	8305170191	83/05/09	50-389 S
8305170205	8305170201	83/05/05	50-346 S
8305170224	8305170212	83/05/04	50-498 Q
8305170225	8305170219	83/05/06	50-528 A
8305170227	8305170222	83/05/09	50-483 Q

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305170233	8305170229	83/05/04	50-361 P	8305170499	8305170481	83/05/05	50-366 S
8305170234	8305170229	83/05/04	50-361 P	8305170501	8305170496	83/04/22	50-273 Q
8305170236	8305170229	83/05/04	50-361 P	8305170504	8305170495	83/05/10	50-34 Q
8305170240	8305170237	83/05/12	50-566 A	8305170506	8305170502	83/05/05	50-366 S
8305170248	8305170238	83/04/26	50-454 G	8305170508	8305170495	83/05/10	50-34 G
8305170250	8305170244	83/05/09	50-335 S	8305170517	8305170511	83/05/12	50-275 R
8305170251	8305170245	83/05/12	71-9015	8305170521	8305170515	83/04/18	50-361 Q
8305170252	8305170241	83/05/09	50-266 Q	8305170525	8305170520	83/05/13	50-250 P
8305170259	8305170246	83/05/05	50-317 P	8305170530	8305170515	83/04/18	50-361 Q
8305170260	8305170255	83/05/12	71-9151	8305170532	8305170529	83/05/13	50-293 R
8305170262	8305170254	83/05/05	50-321 S	8305170537	8305170531	83/04/22	50-328 Q
8305170263	8305170241	83/05/09	50-266 Q	8305170540	8305170536	83/05/13	50-369 R
8305170266	8305170246	83/05/05	50-317 P	8305170544	8305170539	83/04/28	50-329 A
8305170269	8305170258	83/05/06	50-370 S	8305170553	8305170550	83/05/06	50-358 A
8305170271	8305170267	83/05/06	50-305 S	8305170564	8305170560	83/04/25	50-328 Q
8305170273	8305170246	83/05/05	50-317 P	8305170566	8305170561	83/05/05	50-269 S
8305170274	8305170270	83/04/19	50-315 F	8305170567	8305170562	83/04/08	50-344 Q
8305170284	8305170276	83/05/05	50-366 S	8305170569	8305170565	83/05/12	50-454 Q
8305170285	8305170282	83/05/09	50-400 A	8305170570	8305170568	83/04/29	70-B
8305170298	8305170294	83/04/27	50-341 Q	8305170571	8305170568	83/04/29	70-B
8305170300	8305170295	83/05/05	50-255 Q	8305170572	8305170565	83/05/12	50-454 Q
8305170304	8305170294	83/04/27	50-341 Q	8305170575	8305170565	83/05/12	50-454 Q
8305170307	8305170302	83/04/15	TOPREP	8305170581	8305170565	83/05/12	50-454 Q
8305170308	8305170303	83/04/27	50-346 Q	8305170588	8305170565	83/05/12	50-454 Q
8305170311	8305170302	83/04/15	TOPREP	8305170590	8305170565	83/05/12	50-454 Q
8305170312	8305170306	83/05/13	50-346 A	8305170593	8305170565	83/05/12	50-454 Q
8305170313	8305170309	83/04/29	50-445 Q	8305170607	8305170606	83/04/28	CONTRACT
8305170315	8305170303	83/04/27	50-346 Q	8305170614	8305170609	83/05/03	CONTRACT
8305170318	8305170309	83/04/29	50-445 Q	8305170621	8305170616	83/05/05	XPRTLIC
8305170331	8305170322	83/05/11	50-374 Q	8305170643	8305170619	83/05/09	50-301 P
8305170333	8305170329	83/04/29	50-298 Q	8305170661	8305170648	83/05/13	CONTRACT
8305170338	8305170324	83/04/22	50-269 S	8305170666	8305170657	83/05/04	50-282 F
8305170339	8305170332	83/04/08	50-275 Q	8305170673	8305170667	83/05/05	50-346 P
8305170340	8305170330	83/05/09	50-260 S	8305170678	8305170667	83/05/05	50-346 P
8305170342	8305170336	83/05/06	50-133 S	8305170682	8305170669	83/05/05	50-346 P
8305170343	8305170335	83/05/05	50-397 Q	8305170683	8305170657	83/05/04	50-282 F
8305170344	8305170337	83/04/27	50-295 Q	8305170685	8305170677	83/05/11	50-313 F
8305170348	8305170337	83/04/27	50-295 Q	8305170693	8305170688	83/05/13	CONTRACT
8305170349	8305170346	83/04/19	50-397 Q	8305170703	8305170701	83/05/06	50-461 A
8305170353	8305170337	83/04/27	50-295 Q	8305170726	8305170723	83/05/09	50-369 P
8305170358	8305170355	83/05/05	50-369 S	8305170730	8305170723	83/05/09	50-369 P
8305170361	8305170359	83/04/26	50-361 Q	8305180008	8305180007	83/05/04	50-278 P
8305170365	8305170363	83/05/03	50-206 Q	8305180010	8305180005	83/04/12	FOIA
8305170370	8305170367	83/05/06	50-311 S	8305180011	8305180007	83/05/04	50-278 P
8305170376	8305170372	83/05/02	50-254 R	8305180013	8305180003	83/04/12	FOIA
8305170378	8305170374	83/05/03	50-373 S	8305180014	8305180007	83/05/04	50-278 P
8305170381	8305170375	83/04/18	50-397 Q	8305180015	8305180012	83/05/05	50-395 P
8305170382	8305170377	83/05/04	50-528 Q	8305180016	8305180003	83/04/12	FOIA
8305170387	8305170384	83/04/08	50-508 Q	8305180020	8305180012	83/05/05	50-395 P
8305170388	8305170383	83/05/04	50-373 S	8305180021	8305180003	83/04/12	FOIA
8305170390	8305170384	83/04/08	50-508 Q	8305180023	8305180012	83/05/05	50-395 P
8305170394	8305170389	83/05/05	50-366 Q	8305180025	8305180024	83/05/05	50-275 P
8305170395	8305170393	83/05/10	50-220 R	8305180031	8305180003	83/04/12	FOIA
8305170396	8305170392	83/05/13	50-329 H	8305180032	8305180024	83/05/05	50-275 P
8305170400	8305170398	83/04/28	50-373 Q	8305180036	8305180030	83/05/05	50-368 P
8305170402	8305170399	83/05/09	50-302 S	8305180037	8305180003	83/04/12	FOIA
8305170403	8305170398	83/04/28	50-373 Q	8305180039	8305180026	83/04/27	50-298 P
8305170411	8305170408	83/04/26	50-434 T	8305180041	8305180030	83/05/05	50-368 P
8305170412	8305170406	83/05/10	50-338 S	8305180044	8305180003	83/04/12	FOIA
8305170413	8305170408	83/04/26	50-434 T	8305180045	8305180034	83/05/05	50-269 P
8305170420	8305170417	83/04/14	50-361 Q	8305180047	8305180038	83/05/10	50-247 P
8305170421	8305170417	83/04/14	50-361 Q	8305180048	8305180040	83/05/05	50-324 P
8305170425	8305170423	83/05/12	50-373 Q	8305180049	8305180030	83/05/05	50-368 P
8305170426	8305170424	83/05/09	50-416 S	8305180050	8305180026	83/04/27	50-298 P
8305170431	8305170427	83/05/09	50-416 S	8305180052	8305180003	83/04/12	FOIA
8305170432	8305170429	83/04/25	50-89 Q	8305180056	8305180003	83/04/12	FOIA
8305170433	8305170430	83/05/09	50-416 S	8305180057	8305180040	83/05/05	50-324 P
8305170437	8305170429	83/04/25	50-89 Q	8305180058	8305180033	83/05/05	50-369 P
8305170438	8305170434	83/05/05	50-321 S	8305180059	8305180034	83/05/05	50-269 P
8305170439	8305170436	83/04/26	50-397 Q	8305180061	8305180040	83/05/05	50-324 P
8305170444	8305170441	83/05/06	50-315 S	8305180063	8305180003	83/04/12	FOIA
8305170445	8305170442	83/05/05	50-321 S	8305180064	8305180001	83/05/09	50-498 Q
8305170451	8305170446	83/05/06	50-316 S	8305180066	8305180033	83/05/05	50-369 P
8305170454	8305170447	83/05/13	50-358 Q	8305180068	8305180034	83/05/05	50-269 P
8305170460	8305170455	83/05/13	50-269 R	8305180070	8305180003	83/04/12	FOIA
8305170470	8305170465	83/05/12	50-285 K	8305180071	8305180026	83/04/29	50-298 P
8305170473	8305170468	83/05/13	50-458 R	8305180072	8305180033	83/05/05	50-369 P
8305170480	8305170474	83/04/14	50-361 Q	8305180073	8305180067	83/05/05	XPRTLIC
8305170490	8305170487	83/05/11	50-354 Q	8305180074	8305180003	83/04/12	FOIA
8305170498	8305170494	83/05/04	50-508 Q	8305180075	8305180001	83/05/09	50-498 Q



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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305180080	8305180005	83/04/12	FOIA	8305180421	8305180412	83/05/12	CONTRACT
8305180083	8305180001	83/03/09	50-498 Q	8305180426	8305180414	83/05/16	50-352 E
8305180091	8305180081	83/05/03	50-331 P	8305180431	8305180414	83/05/16	50-352 E
8305180092	8305180005	83/04/12	FOIA	8305180438	8305180414	83/05/16	50-352 U
8305180093	8305180081	83/05/03	50-331 P	8305180439	8305180437	83/05/17	50-170
8305180094	8305180001	83/03/09	50-498 Q	8305180440	8305180433	83/05/17	50-219 P
8305180096	8305180005	83/04/12	FOIA	8305180443	8305180414	83/05/16	50-352 E
8305180100	8305180005	83/04/12	FOIA	8305180448	8305180445	83/05/17	50-322 H
8305180104	8305180099	83/05/05	50-289 P	8305180459	8305180430	83/05/17	50-322 H
8305180106	8305180005	83/04/12	FOIA	8305180461	8305180430	83/05/17	50-322 H
8305180111	8305180005	83/04/12	FOIA	8305180463	8305180458	83/05/13	50-358 F
8305180114	8305180102	83/05/05	50-346 P	8305180466	8305180465	83/05/11	50-395 Q
8305180116	8305180005	83/04/12	FOIA	8305180548	8305180547	83/05/05	50-298 P
8305180121	8305180001	83/03/09	50-498 A	8305180560	8305180557	83/05/13	CONTRACT
8305180123	8305180005	83/04/12	FOIA	8305180562	8305180557	83/05/13	CONTRACT
8305180125	8305180117	83/04/15	40-6500	8305180566	8305180563	83/05/05	50-324 P
8305180126	8305180099	83/05/05	50-289 P	8305180569	8305180559	83/05/16	50-412 K
8305180128	8305180099	83/05/05	50-289 P	8305180576	8305180559	83/05/16	50-412 C
8305180135	8305180102	83/05/05	50-346 P	8305180577	8305180572	83/04/28	50-333 F
8305180146	8305180143	83/05/16	50-247 G	8305180579	8305180556	83/05/05	50-317 P
8305180148	8305180001	83/03/09	50-498 A	8305180580	8305180573	83/05/02	50-305 P
8305180153	8305180005	83/04/12	FOIA	8305180583	8305180559	83/05/16	50-412 K
8305180157	8305180001	83/03/09	50-498 Q	8305180589	8305180586	83/05/03	50-261 P
8305180159	8305180005	83/04/12	FOIA	8305180592	8305180559	83/05/16	50-412 K
8305180166	8305180005	83/04/12	FOIA	8305180598	8305180559	83/05/16	50-412 K
8305180167	8305180001	83/03/09	50-498 Q	8305180606	8305180559	83/05/16	50-412 K
8305180174	8305180005	83/04/12	FOIA	8305180607	8305180556	83/05/05	50-317 P
8305180175	8305180001	83/03/09	50-498 Q	8305180613	8305180559	83/05/16	50-412 K
8305180178	8305180005	83/04/12	FOIA	8305180614	8305180556	83/05/05	50-317 P
8305180181	8305180001	83/03/09	50-498 G	8305180625	8305180559	83/05/16	50-412 K
8305180186	8305180005	83/04/12	FOIA	8305180630	8305180626	83/04/18	71-5607
8305180187	8305180102	83/05/05	50-346 P	8305180634	8305180559	83/05/16	50-412 K
8305180189	8305180001	83/03/09	50-498 Q	8305180641	8305180559	83/05/16	50-412 K
8305180196	8305180005	83/04/12	FOIA	8305180648	8305180642	83/04/19	70-1257
8305180202	8305180001	83/03/09	50-498 Q	8305180650	8305180559	83/05/16	50-412 K
8305180204	8305180177	83/05/03	50-293 P	8305180655	8305180559	83/05/16	50-412 K
8305180207	8305180005	83/04/12	FOIA	8305180661	8305180559	83/05/16	50-412 K
8305180211	8305180001	83/03/09	50-498 Q	8305180666	8305180559	83/05/16	50-412 K
8305180216	8305180177	83/05/03	50-293 P	8305180673	8305180559	83/05/16	50-412 K
8305180221	8305180001	83/03/09	50-498 A	8305180674	8305180668	83/04/14	ACRS
8305180223	8305180005	83/04/12	FOIA	8305180676	8305180670	83/04/15	71-6272
8305180224	8305180213	83/05/04	50-327 P	8305180678	8305180668	83/04/14	ACRS
8305180227	8305180197	83/05/03	50-293 P	8305180681	8305180559	83/05/16	50-412 K
8305180233	8305180005	83/04/12	FOIA	8305180689	8305180559	83/05/16	50-412 K
8305180234	8305180213	83/05/04	50-327 P	8305180689	8305180684	83/04/19	71-9150
8305180236	8305180001	83/03/09	50-498 A	8305180693	8305180559	83/05/16	50-412 K
8305180241	8305180005	83/04/12	FOIA	8305180695	8305180559	83/05/16	50-412 K
8305180245	8305180238	83/05/06	50-320 P	8305180697	8305180559	83/05/16	50-412 K
8305180247	8305180005	83/04/12	FOIA	8305180702	8305180691	83/04/28	50-295 P
8305180248	8305180213	83/05/04	50-327 P	8305180705	8305180559	83/05/16	50-412 K
8305180249	8305180238	83/05/06	50-320 P	8305180708	8305180559	83/05/16	50-412 K
8305180250	8305180001	83/03/09	50-498 A	8305180715	8305180559	83/05/16	50-412 K
8305180253	8305180238	83/05/06	50-320 P	8305180720	8305180559	83/05/16	50-412 K
8305180254	8305180001	83/03/09	50-498 T	8305180721	8305180712	83/05/02	50-348 P
8305180257	8305180001	83/03/09	50-498 T	8305180725	8305180712	83/05/02	50-348 P
8305180258	8305180005	83/04/12	FOIA	8305180728	8305180559	83/05/16	50-412 K
8305180259	8305180236	83/05/16	50-412 F	8305180731	8305180712	83/05/02	50-348 P
8305180260	8305180232	83/05/17	50-322 U	8305180735	8305180559	83/05/16	50-412 K
8305180263	8305180005	83/04/12	FOIA	8305180740	8305180559	83/05/16	50-412 K
8305180269	8305180005	83/04/12	FOIA	8305180743	8305180694	83/05/05	50-313 P
8305180273	8305180262	83/04/29	TOPREP	8305180746	8305180559	83/05/16	50-412 K
8305180276	8305180001	83/03/09	50-498 Q	8305180749	8305180559	83/05/16	50-412 K
8305180284	8305180279	83/05/06	50-321 R	8305180755	8305180559	83/05/16	50-412 K
8305180285	8305180005	83/04/12	FOIA	8305180760	8305180559	83/05/16	50-412 K
8305180287	8305180263	83/05/16	50-412 K	8305180764	8305180559	83/05/16	50-412 K
8305180291	8305180005	83/04/12	FOIA	8305180767	8305180559	83/05/16	50-412 K
8305180297	8305180292	83/05/16	50-155 P	8305180769	8305180559	83/05/16	50-412 K
8305180311	8305180304	83/05/10	50-245 P	8305180792	8305180783	83/05/13	CONTRACT
8305180313	8305180304	83/05/06	PR	8305180804	8305180790	83/05/02	50-361 S
8305180315	8305180001	83/03/09	50-498 A	8305180836	8305180830	83/05/06	50-272 S
8305180322	8305180316	83/03/29	FOIA	8305180839	8305180835	83/05/10	XPORTLIC
8305180324	8305180244	83/05/12	50-322 Q	8305180856	8305180854	83/05/02	50-250 P
8305180326	8305180001	83/03/09	50-498 A	8305190006	8305190004	83/05/08	70-2973
8305180328	8305180316	83/03/29	50-237 P	8305190007	8305190004	83/05/08	70-2973
8305180331	8305180244	83/05/12	50-322 Q	8305190027	8305190019	83/05/06	50-454 Q
8305180337	8305180001	83/03/09	50-498 A	8305190029	8305190024	83/05/04	50-293 S
8305180349	8305180344	83/05/13	50-331 R	8305190038	8305190031	83/05/05	50-322 Q
8305180367	8305180364	83/05/17	50-322 H	8305190045	8305190005	83/03/11	50-329 Q
8305180397	8305180385	83/05/09	50-434 A	8305190050	8305190005	83/03/11	50-329 Q
8305180403	8305180393	83/05/13	50-273 R	8305190054	8305190046	83/05/03	50-397 A

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305190057	8305190053	83/05/09	XPORLYIC	8305190387	8305190005	83/03/11	50-373 Q
8305190060	8305190044	83/05/03		8305190390	8305190005	83/03/11	50-373 P
8305190061	8305190005	83/03/11		8305190393	8305190005	83/03/11	50-373 S
8305190066	8305190044	83/05/03		8305190396	8305190005	83/03/11	50-329 Q
8305190077	8305190046	83/05/03		8305190399	8305190005	83/03/11	50-373 Q
8305190084	8305190005	83/03/11	50-373 S	8305190514	8305190506	83/04/12	CONTRACT
8305190088	8305190005	83/03/11	50-329 Q	8305200004	8305200002	83/05/13	CONTRACT
8305190097	8305190005	83/03/11	50-329 Q	8305200037	8305200031	83/03/23	40-4492
8305190102	8305190005	83/03/11	50-329 Q	8305200071	8305200062	83/05/11	CONTRACT
8305190108	8305190005	83/03/11	50-329 Q	8305200085	8305200081	83/05/04	50-336 P
8305190112	8305190005	83/03/11	50-329 S	8305200089	8305200081	83/05/04	50-336 P
8305190119	8305190005	83/03/11	50-373 S	8305200106	8305200103	83/04/28	50-269 P
8305190124	8305190005	83/03/11	50-373 Q	8305200107	8305200100	83/05/02	50-277 Q
8305190128	8305190005	83/03/11	50-373 Q	8305200110	8305200100	83/05/02	50-277 Q
8305190132	8305190005	83/03/11	FOIA	8305200125	8305200122	83/05/12	50-400 D
8305190145	8305190005	83/03/11	50-373 P	8305200134	8305200131	83/04/29	CONTRACT
8305190151	8305190005	83/03/11	50-373 Q	8305200137	8305200129	83/05/11	XPORLYIC
8305190153	8305190005	83/03/11	FOIA	8305200149	8305200145	83/05/13	CONTRACT
8305190154	8305190149	83/05/11	50-346 R	8305200165	8305200159	83/05/13	70-2982
8305190162	8305190005	83/03/11	50-373 Q	8305200179	8305200173	83/05/17	50-289 P
8305190167	8305190005	83/03/11	50-373 Q	8305200196	8305200192	83/05/16	50-148 Q
8305190169	8305190163	83/05/06	50-272 Q	8305200199	8305200190	83/04/19	50-382 Q
8305190174	8305190163	83/05/06	50-272 Q	8305200204	8305200198	83/05/02	NUREG
8305190175	8305190170	83/05/06	50-244 S	8305200238	8305200100	83/05/02	50-277 Q
8305190179	8305190005	83/03/11	50-373 Q	8305200244	8305200239	83/05/03	50-255 Q
8305190181	8305190176	83/05/09	50-293 S	8305200247	8305200239	83/05/03	50-255 Q
8305190183	8305190178	83/05/06	50-255 Q	8305200253	8305200251	83/05/04	50-382 Q
8305190184	8305190005	83/03/11	50-373 Q	8305200256	8305200251	83/05/04	50-382 Q
8305190189	8305190005	83/03/11	50-373 Q	8305200268	8305200265	83/05/13	50-333 P
8305190191	8305190187	83/05/04	50-271 Q	8305200272	8305200265	83/05/13	50-333 P
8305190201	8305190194	83/05/13	50-155 P	8305200273	8305200266	83/05/04	50-275 P
8305190207	8305190005	83/03/11	FOIA	8305200284	8305200279	83/05/11	50-339 S
8305190232	8305190005	83/03/11	FOIA	8305200286	8305200260	83/05/09	50-416 S
8305190238	8305190234	83/05/06	50-244 S	8305200290	8305200283	83/05/11	50-220 S
8305190247	8305190240	83/05/13	50-289 R	8305200300	8305200288	83/05/12	50-260 S
8305190256	8305190251	83/05/06	50-331 Q	8305200301	8305200295	83/05/13	50-237 S
8305190263	8305190260	83/05/05	50-219 Q	8305200307	8305200295	83/05/13	50-237 S
8305190266	8305190260	83/05/05	50-219 Q	8305200315	8305200308	83/05/10	QA999
8305190273	8305190269	83/05/16	50-358 Q	8305200318	8305200310	83/05/17	70-143
8305190276	8305190005	83/03/11	FOIA	8305200319	8305200313	83/05/13	50-313 Q
8305190281	8305190278	83/03/31	50-358 A	8305200323	8305200308	83/05/10	QA999
8305190283	8305190005	83/03/11	50-373 Q	8305200327	8305200306	83/05/12	50-348 R
8305190284	8305190280	83/05/12	50-329 A	8305200332	8305200308	83/05/10	QA999
8305190289	8305190005	83/03/11	50-373 Q	8305200337	8305200330	83/05/18	50-346 Q
8305190290	8305190287	83/05/05	50-317 S	8305200340	8305200333	83/05/04	QA999
8305190292	8305190005	83/03/11	50-373 Q	8305200352	8305200311	83/05/12	50-375 Q
8305190296	8305190005	83/03/11	50-373 Q	8305200362	8305200337	83/05/12	50-364 R
8305190299	8305190005	83/03/11	FOIA	8305200364	8305200358	83/05/16	50-275 R
8305190300	8305190298	83/05/06	50-329 Q	8305200374	8305200360	83/05/12	50-309 S
8305190302	8305190005	83/03/11	50-373 P	8305200376	8305200370	83/04/28	QA999
8305190303	8305190005	83/03/11	50-373 P	8305200379	8305200370	83/04/28	QA999
8305190304	8305190005	83/03/11	50-373 Q	8305200383	8305200382	83/05/17	50-220 Q
8305190306	8305190005	83/03/11	FOIA	8305200392	8305200386	83/04/25	50-220 Q
8305190307	8305190005	83/03/11	50-329 Q	8305200397	8305200394	83/05/09	50-272 S
8305190309	8305190185	83/04/25	50-334 S	8305200412	8305200405	83/05/16	50-286 P
8305190311	8305190310	83/05/05	50-271 Q	8305200415	8305200411	83/05/10	QA999
8305190313	8305190310	83/05/05	50-271 Q	8305200418	8305200411	83/05/10	QA999
8305190314	8305190312	83/05/16	50-358 A	8305200419	8305200416	83/05/18	50-445 Q
8305190322	8305190319	83/05/06	50-387 S	8305200422	8305200411	83/05/10	QA999
8305190329	8305190005	83/03/11	50-373 Q	8305200426	8305200420	83/05/11	50-260 S
8305190330	8305190326	83/05/09	50-293 S	8305200432	8305200427	83/05/13	50-327 S
8305190332	8305190005	83/03/11	50-373 P	8305200439	8305200436	83/05/17	50-334 Q
8305190334	8305190331	83/05/04	50-410 Q	8305200440	8305200438	83/05/17	50-369 P
8305190337	8305190005	83/03/11	FOIA	8305200451	8305200445	83/04/04	50-313 S
8305190341	8305190005	83/03/11	FOIA	8305200457	8305200446	83/05/10	QA999
8305190352	8305190348	83/05/05	50-318 S	8305200462	8305200446	83/05/10	QA999
8305190353	8305190005	83/03/11	50-373 P	8305200463	8305200459	83/05/20	50-537 B
8305190357	8305190005	83/03/11	50-373 P	8305200465	8305200458	83/05/20	50-315 F
8305190360	8305190349	83/05/12	50-407 P	8305200468	8305200446	83/05/10	QA999
8305190361	8305190356	83/05/04	MISC	8305200473	8305200469	83/05/16	50-309 P
8305190365	8305190005	83/03/11	50-373 P	8305200482	8305200472	83/05/17	70-925
8305190367	8305190005	83/03/11	50-373 P	8305200493	8305200484	83/05/12	50-416 S
8305190369	8305190349	83/05/12	50-407 P	8305200514	8305200509	83/05/17	50-346 Q
8305190371	8305190366	83/05/16	50-155 Q	8305200515	8305200510	83/05/13	50-395 S
8305190374	8305190005	83/03/11	FOIA	8305200518	8305200512	83/05/13	50-483 Q
8305190375	8305190366	83/05/16	50-155 Q	8305200520	8305200509	83/05/17	50-346 Q
8305190379	8305190005	83/03/11	50-373 P	8305200522	8305200508	83/05/17	50-454 Q
8305190380	8305190349	83/05/12	50-407 P	8305200527	8305200509	83/05/17	50-346 Q
8305190382	8305190378	83/05/16	50-322 Q	8305200528	8305200516	83/04/27	50-267 Q
8305190384	8305190005	83/03/11	50-373 Q	8305200532	8305200523	83/05/11	50-416 S

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305200540	8305200508	83/05/17	50-454 Q	8305230167	8305230127	83/05/17	50-309 F
8305200543	8305200538	83/05/06	50-324 S	8305230169	8305230159	83/05/13	CONTRACT
8305200546	8305200537	83/05/11	50-311 S	8305230175	8305230127	83/05/17	50-309 F
8305200551	8305200547	83/05/06	50-289 S	8305230176	8305230165	83/05/02	71-496
8305200561	8305200555	83/05/11	50-387 S	8305230179	8305230112	83/03/22	70-1193
8305200565	8305200556	83/05/17	50-369 Q	8305230181	8305230127	83/05/17	50-309 F
8305200567	8305200553	83/05/18	50-329 A	8305230186	8305230112	83/03/22	70-1193
8305200575	8305200553	83/05/18	50-329 A	8305230196	8305230112	83/03/22	70-1193
8305200581	8305200577	83/05/12	50-327 S	8305230199	8305230189	83/05/17	50-320 T
8305200583	8305200574	83/05/15	50-338 S	8305230207	8305230112	83/03/22	40-1478
8305200584	8305200564	83/05/13	50-317 R	8305230209	8305230189	83/05/17	50-320 T
8305200593	8305200589	83/05/13	QA999	8305230221	8305230213	83/05/18	50-275 R
8305200594	8305200590	83/05/18	50-322 Q	8305230222	8305230112	83/05/22	40-1478
8305200611	8305200591	83/05/02	50-263 Q	8305230224	8305230216	83/05/11	50-275 R
8305200623	8305200619	83/05/18	REVIEW GRP	8305230233	8305230112	83/03/22	40-1478
8305200624	8305200613	83/05/19	50-142 T	8305230234	8305230232	83/03/21	FOIA
8305200627	8305200619	83/05/18	REVIEW GRP	8305230249	8305230245	83/05/17	CONTRACT
8305200628	8305200620	83/05/17	50-317 Q	8305230251	8305230246	83/04/28	FOIA
8305200633	8305200626	83/05/12	50-395 S	8305230254	8305230246	83/04/28	FOIA
8305200634	8305200619	83/05/18	REVIEW GRP	8305230274	8305230256	83/05/17	CONTRACT
8305200637	8305200621	83/05/11	50-373 P	8305230284	8305230276	83/05/19	50-213 P
8305200644	8305200631	83/05/04	50-317 R	8305230289	8305230281	83/05/13	CONTRACT
8305200646	8305200640	83/05/11	50-387 S	8305230292	8305230285	83/05/19	50-537 A
8305200647	8305200621	83/05/11	50-373 P	8305230293	8305230287	83/05/02	CONTRACT
8305200648	8305200636	83/05/19	50-537 G	8305230308	8305230300	83/05/13	50-305 P
8305200650	8305200631	83/05/04	50-317 R	8305230311	8305230298	83/05/11	CONTRACT
8305200654	8305200619	83/05/18	REVIEW GRP	8305230314	8305230305	83/04/29	50-458 Q
8305200655	8305200621	83/05/11	50-373 P	8305230330	8305230323	83/05/13	50-245 F
8305200661	8305200619	83/05/18	REVIEW GRP	8305230332	8305230326	83/05/12	CONTRACT
8305200664	8305200619	83/05/18	REVIEW GRP	8305230333	8305230324	83/05/06	PR
8305200665	8305200621	83/05/11	50-373 P	8305230338	8305230323	83/05/13	50-245 F
8305200671	8305200619	83/05/18	REVIEW GRP	8305230348	8305230337	83/05/06	50-313 Q
8305200673	8305200668	83/05/04	QA999	8305230367	8305230360	83/05/05	COMMISSION
8305200674	8305200666	83/05/18	50-445 Q	8305230388	8305230377	83/05/05	50-289 U
8305200675	8305200621	83/05/11	50-373 P	8305230399	8305230381	83/05/11	50-309 P
8305200677	8305200619	83/05/18	REVIEW GRP	8305230406	8305230397	83/05/05	COMMISSION
8305200678	8305200668	83/05/04	QA999	8305230425	8305230420	83/04/27	COMMISSION
8305200679	8305200676	83/05/13	50-400 K	8305230427	8305230426	83/05/12	50-267 R
8305200681	8305200621	83/05/11	50-373 P	8305230428	8305230420	83/04/27	COMMISSION
8305200683	8305200621	83/05/11	50-373 P	8305230431	8305230020	83/05/02	50-220 P
8305200684	8305200621	83/05/11	50-373 P	8305230432	8305230424	83/05/13	50-281 S
8305200688	8305200621	83/05/11	50-373 P	8305230434	8305230429	83/05/13	50-293 Q
8305200691	8305200621	83/05/11	50-373 P	8305230437	8305230436	83/05/17	50-219 R
8305200701	8305200608	83/05/12	50-213 S	8305230440	8305230435	83/04/28	50-289 U
8305200710	8305200709	83/05/05	50-338 P	8305230441	8305230430	83/04/18	50-213 S
8305200717	8305200709	83/05/05	50-338 P	8305230443	8305230435	83/04/28	50-289 U
8305200720	8305200709	83/05/05	50-338 P	8305230446	8305230435	83/04/28	50-289 U
8305200724	8305200709	83/05/05	50-338 P	8305230449	8305230445	83/05/13	50-445 Q
8305230004	8305230003	83/05/03	50-328 A	8305230451	8305230424	83/05/13	50-281 S
8305230009	8305230007	83/05/20	50-458 F	8305230453	8305230435	83/04/28	50-289 U
8305230010	8305230006	83/04/29	ADVCH	8305230458	8305230452	83/05/06	50-244 S
8305230012	8305230006	83/04/29	ADVCH	8305230459	8305230454	83/05/04	50-333 S
8305230017	8305230006	83/04/29	ADVCH	8305230460	8305230455	83/05/17	50-289 Q
8305230020	8305230015	83/04/18	50-201 P	8305230461	8305230457	83/04/29	COMMISSION
8305230025	8305230006	83/04/29	ADVCH	8305230467	8305230464	83/05/06	50-285 Q
8305230031	8305230024	83/05/09	CONTRACT	8305230468	8305230463	83/05/09	50-366 S
8305230032	8305230006	83/04/29	ADVCH	8305230469	8305230465	83/05/02	COMMISSION
8305230033	8305230026	83/01/25	70-1359	8305230475	8305230464	83/05/06	50-285 Q
8305230035	8305230026	83/01/25	70-1359	8305230476	8305230473	83/05/06	50-482 Q
8305230039	8305230028	83/03/31	FOIA	8305230477	8305230471	83/05/04	50-387 S
8305230040	8305230006	83/04/29	ADVCH	8305230479	8305230474	83/05/03	COMMISSION
8305230047	8305230028	83/03/31	FOIA	8305230480	8305230473	83/05/06	50-482 Q
8305230048	8305230006	83/04/29	ADVCH	8305230483	8305230472	83/05/10	50-309 S
8305230056	8305230041	83/04/14	PROJ	8305230489	8305230485	83/05/18	50-482 Q
8305230057	8305230028	83/03/31	FOIA	8305230490	8305230486	83/05/09	50-366 S
8305230070	8305230065	83/03/31	FOIA	8305230498	8305230495	83/05/09	50-366 S
8305230086	8305230080	83/04/12	71-5607	8305230513	8305230510	83/05/05	50-317 S
8305230118	8305230107	83/05/03	71-9015	8305230515	8305230509	83/05/09	50-293 S
8305230125	8305230107	83/05/03	71-9015	8305230519	8305230511	83/04/29	MISC
8305230134	8305230112	83/03/22	70-1193	8305230521	8305230516	83/04/27	50-293 S
8305230137	8305230127	83/05/17	50-309 F	8305230524	8305230511	83/04/29	MISC
8305230139	8305230112	83/03/22	70-1193	8305230527	8305230520	83/05/09	50-334 S
8305230140	8305230127	83/05/17	50-309 F	8305230528	8305230522	83/05/05	50-318 S
8305230142	8305230127	83/05/17	50-309 F	8305230531	8305230511	83/04/29	MISC
8305230145	8305230128	83/05/11	50-313 P	8305230536	8305230530	83/05/16	50-327 S
8305230146	8305230127	83/05/17	50-309 F	8305230537	8305230535	83/05/12	50-293 R
8305230151	8305230127	83/05/17	50-309 F	8305230538	8305230533	83/05/04	50-293 S
8305230154	8305230127	83/05/17	50-309 F	8305230544	8305230540	83/05/13	50-348 S
8305230157	8305230127	83/05/17	50-309 F	8305230550	8305230540	83/05/13	50-348 S
8305230162	8305230127	83/05/17	50-309 F	8305230557	8305230549	83/05/10	50-245 S

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305230559	8305230556	83/05/18	50-275 R	8305240361	8305240352	83/05/20	GA999
8305230560	8305230555	83/05/05	50-317 S	8305240363	8305240352	83/05/20	GA999
8305230564	8305230561	83/04/29	50-244 S	8305240369	8305240365	83/03/31	FOIA
8305230570	8305230567	83/05/18	50-482 I	8305240370	8305240362	83/03/16	50-315 S
8305230572	8305230567	83/05/18	50-482 I	8305240371	8305240367	83/03/17	50-235 S
8305230577	8305230568	83/05/09	50-321 S	8305240374	8305240362	83/03/16	50-315 S
8305230582	8305230574	83/05/13	50-410 A	8305240393	8305240390	83/03/20	50-275 Q
8305230585	8305230574	83/05/13	50-410 A	8305240403	8305240400	83/03/20	GA999
8305230587	8305230574	83/05/13	50-410 A	8305240413	8305240407	83/03/19	50-461 A
8305230592	8305230574	83/05/13	50-410 A	8305240413	8305240411	83/03/20	GA999
8305230599	8305230574	83/05/13	50-410 A	8305240421	8305240407	83/03/19	50-461 A
8305230603	8305230574	83/05/13	50-410 A	8305240433	8305240426	83/04/25	GA999
8305230607	8305230574	83/05/13	50-410 A	8305240435	8305240431	83/03/20	GA999
8305230614	8305230574	83/05/13	50-410 A	8305240437	8305240426	83/04/25	GA999
8305230619	8305230573	83/04/19	50-237 S	8305240445	8305240426	83/04/25	GA999
8305230622	8305230574	83/05/13	50-410 A	8305240452	8305240426	83/04/25	GA999
8305230628	8305230574	83/05/13	50-410 A	8305240457	8305240449	83/05/23	50-289 Q
8305230637	8305230574	83/05/13	50-410 A	8305240462	8305240426	83/04/25	GA999
8305230644	8305230574	83/05/13	50-410 A	8305240476	8305240488	83/05/06	50-219 R
8305230650	8305230574	83/05/13	50-410 A	8305240484	8305240481	83/03/20	50-348 I
8305230656	8305230574	83/05/13	50-410 A	8305240519	8305240510	83/05/06	50-244 R
8305230661	8305230574	83/05/13	50-410 A	8305240539	8305240533	83/03/20	50-247 T
8305230664	8305230660	83/04/21	COMMISSION	8305240542	8305240538	83/05/23	50-247 Q
8305230666	8305230574	83/05/13	50-410 A	8305240556	8305240552	83/05/03	71-6550
8305230676	8305230670	83/04/18	50-3 F	8305240558	8305240553	83/03/20	50-247 T
8305230678	8305230574	83/05/13	50-410 A	8305240565	8305240505	83/03/11	50-155 P
8305230680	8305230574	83/05/13	50-410 A	8305240570	8305240566	83/03/18	50-3 T
8305230681	8305230574	83/05/13	50-410 A	8305240574	8305240566	83/03/18	50-3 T
8305230684	8305230574	83/05/13	50-410 A	8305240618	8305240614	83/04/21	50-201 P
8305230687	8305230574	83/05/13	50-410 A	8305250034	8305250029	83/03/29	FOIA
8305230691	8305230574	83/05/13	50-410 A	8305250038	8305250029	83/03/29	FOIA
8305230695	8305230692	83/04/20	COMMISSION	8305250043	8305250029	83/03/29	FOIA
8305230696	8305230574	83/05/13	50-410 A	8305250058	8305250056	83/03/20	50-498 K
8305230699	8305230574	83/05/13	50-410 A	8305250084	8305250077	83/03/19	50-295 P
8305230701	8305230574	83/05/13	50-410 A	8305250135	8305250133	83/03/20	50-352 A
8305230719	8305230717	83/05/18	50-369 S	8305250144	8305240087	83/03/31	50-373 F
8305230725	8305230723	83/05/12	50-368 P	8305250184	8305250066	83/03/18	50-275 R
8305230735	8305230732	83/04/13	COMMISSION	8305250208	8305250202	83/03/23	50-289 Q
8305240005	8305240003	83/05/20	50-445 Q	8305250221	8305250209	83/03/18	50-361 P
8305240008	8305240006	83/05/20	50-329 Q	8305250225	8305250202	83/03/23	50-289 Q
8305240012	8305240001	83/05/20	50-358 Q	8305250228	8305250209	83/03/18	50-361 P
8305240016	8305240001	83/05/20	50-358 Q	8305250230	8305250226	83/03/13	50-286 Q
8305240023	8305240019	83/05/10	50-337 U	8305250243	8305250235	83/03/19	50-320 P
8305240026	8305240020	83/05/09	50-235 Q	8305250271	8305250249	83/03/20	50-287 P
8305240037	8305240032	83/05/17	50-235 Q	8305250295	8305250291	83/03/12	50-219 Q
8305240054	8305240049	83/05/19	50-313 Q	8305250297	8305250294	83/03/20	50-483 Q
8305240061	8305240029	83/05/06	50-282 Q	8305250300	8305250294	83/03/20	50-483 Q
8305240072	8305240067	83/05/17	50-346 Q	8305250303	8305250299	83/03/13	50-277 Q
8305240084	8305240075	83/05/06	COMMISSION	8305250304	8305250294	83/03/20	50-483 Q
8305240086	8305240078	83/05/17	50-315 Q	8305250306	8305250299	83/03/13	50-277 Q
8305240098	8305240087	83/03/31	50-373 Q	8305250308	8305250305	83/03/11	GEN TEC 18
8305240125	8305240087	83/03/31	50-373 Q	8305250309	8305250307	83/03/13	50-213 Q
8305240134	8305240144	83/05/16	TOPREP	8305250312	8305250310	83/03/11	50-309 Q
8305240167	8305240155	83/04/22	COMMISSION	8305250313	8305250311	83/03/04	COMMISSION
8305240179	8305240155	83/04/22	COMMISSION	8305250314	8305250310	83/03/11	50-309 Q
8305240190	8305240155	83/04/22	COMMISSION	8305250341	8305250294	83/03/20	50-483 Q
8305240220	8305240216	83/05/17	50-289 Q	8305250346	8305250294	83/03/20	50-483 Q
8305240232	8305240227	83/05/10	50-29 Q	8305250351	8305250294	83/03/20	50-483 Q
8305240242	8305240238	83/05/13	50-275 R	8305250354	8305250294	83/03/20	50-483 Q
8305240244	8305240241	83/05/06	50-373 Q	8305250356	8305250294	83/03/20	50-483 Q
8305240247	8305240241	83/05/06	50-373 Q	8305250358	8305250294	83/03/20	50-483 Q
8305240256	8305240252	83/04/14	50-358 Q	8305250359	8305250294	83/03/20	50-483 Q
8305240259	8305240254	83/03/31	50-287 P	8305250360	8305250294	83/03/20	50-483 Q
8305240260	8305240254	83/03/31	50-416 P	8305250363	8305250294	83/03/20	50-483 Q
8305240263	8305240252	83/04/14	50-358 Q	8305250372	8305250294	83/03/20	50-483 Q
8305240265	8305240254	83/03/31	50-416 P	8305250383	8305250294	83/03/20	50-483 Q
8305240267	8305240252	83/04/14	50-358 Q	8305250388	8305250294	83/03/20	50-483 Q
8305240268	8305240264	83/05/04	50-456 Q	8305250393	8305250377	83/03/19	50-237 Q
8305240269	8305240254	83/03/31	50-317 P	8305250394	8305250294	83/03/20	50-483 Q
8305240272	8305240252	83/04/14	50-358 Q	8305250399	8305250377	83/03/19	50-237 Q
8305240275	8305240252	83/04/14	50-358 Q	8305250401	8305250294	83/03/20	50-483 Q
8305240291	8305240285	83/03/19	50-272 Q	8305250403	8305250294	83/03/20	50-483 Q
8305240292	8305240284	83/03/18	50-331 Q	8305250407	8305250377	83/03/19	50-237 Q
8305240306	8305240302	83/05/06	50-315 Q	8305250408	8305250294	83/03/20	50-483 Q
8305240308	8305240301	83/05/17	50-373 Q	8305250412	8305250294	83/03/20	50-483 Q
8305240309	8305240302	83/05/06	50-315 Q	8305250413	8305250377	83/03/19	50-237 Q
8305240315	8305240301	83/05/17	50-373 Q	8305250419	8305250294	83/03/20	50-483 Q
8305240340	8305240337	83/05/09	40-3392	8305250424	8305250294	83/03/20	50-483 Q
8305240346	8305240344	83/05/20	GA999	8305250428	8305250294	83/03/20	50-483 Q
8305240357	8305240352	83/05/20	GA999	8305250431	8305250427	83/03/11	50-29 Q

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305250432	8305250294	83/05/20	50-483 G	8305260211	8305260207	83/05/11	50-250 P
8305250436	8305250294	83/05/20	50-483 G	8305260222	8305260206	83/05/23	CONTRACT
8305250440	8305250294	83/05/20	50-483 G	8305260224	8305260221	83/05/12	50-440 G
8305250441	8305250438	83/05/12	50-244 G	8305260225	8305260223	83/05/13	50-358 G
8305250443	8305250437	83/05/11	50-245 G	8305260231	8305260223	83/05/13	50-358 G
8305250444	8305250294	83/05/20	50-483 G	8305260239	8305260236	83/05/09	50-440 G
8305250446	8305250438	83/05/12	50-244 G	8305260243	8305260236	83/05/09	50-440 G
8305250448	8305250294	83/05/20	50-483 G	8305260245	8305260241	83/05/19	50-346 P
8305250450	8305250447	83/05/11	50-271 G	8305260247	8305260246	83/05/19	50-461 A
8305250451	8305250294	83/05/20	50-483 G	8305260248	8305260241	83/05/19	50-346 P
8305250453	8305250438	83/05/12	50-244 G	8305260250	8305260244	83/05/12	50-461 G
8305250456	8305250434	83/05/19	50-184 G	8305260253	8305260246	83/05/19	50-461 A
8305250458	8305250294	83/05/20	50-483 G	8305260255	8305260252	83/05/05	50-397 G
8305250461	8305250294	83/05/20	50-483 G	8305260258	8305260256	83/05/12	50-407 G
8305250463	8305250294	83/05/20	50-483 G	8305260262	8305260257	83/05/19	50-275 G
8305250465	8305250459	83/05/11	50-336 G	8305260266	8305260259	83/05/20	50-155 G
8305250467	8305250466	83/05/20	50-275 R	8305260272	8305260270	83/05/23	50-275 G
8305250468	8305250294	83/05/20	50-483 G	8305260273	8305260269	83/05/10	40-8137
8305250474	8305250294	83/05/20	50-483 G	8305260274	8305260270	83/05/23	50-275 G
8305250477	8305250294	83/05/20	50-483 G	8305260282	8305260278	83/05/20	50-454 G
8305250482	8305250294	83/05/20	50-483 G	8305260304	8305260301	83/05/23	50-298 G
8305250484	8305250481	83/05/20	50-335 P	8305260311	8305260309	83/05/19	50-330 S
8305250486	8305250294	83/05/20	50-483 G	8305260313	8305260309	83/05/19	50-330 S
8305250490	8305250294	83/05/20	50-483 G	8305260321	8305260317	83/05/03	50-528 G
8305250491	8305250472	83/05/20	50-250 P	8305260325	8305260320	83/05/24	50-324 Q
8305250493	8305250489	83/05/16	PR	8305260326	8305260319	83/05/03	50-528 G
8305250496	8305250294	83/05/20	50-483 G	8305260327	8305260322	83/05/24	50-352 Q
8305250498	8305250488	83/05/20	50-412 G	8305260331	8305260329	83/05/12	50-373 G
8305250500	8305250495	83/05/13	50-289 G	8305260334	8305260329	83/05/12	50-373 G
8305250502	8305250294	83/05/20	50-483 G	8305260337	8305260336	83/05/23	50-358 A
8305250504	8305250497	83/05/11	50-213 G	8305260338	8305260336	83/05/23	50-358 A
8305250505	8305250495	83/05/13	50-289 G	8305260341	8305260340	83/05/13	CONTRACT
8305250506	8305250294	83/05/20	50-483 G	8305260355	8305260350	83/05/13	71-9151
8305250509	8305250303	83/05/12	50-286 G	8305260373	8305260350	83/05/13	71-9151
8305250511	8305250294	83/05/20	50-483 G	8305260380	8305260377	83/05/16	CONTRACT
8305250515	8305250294	83/05/20	50-483 G	8305260399	8305260395	83/04/28	40-299
8305250518	8305250510	83/05/18	50-213 P	8305260401	8305260397	83/03/28	50-358 A
8305250520	8305250512	83/05/23	50-206 P	8305260405	8305260397	83/03/28	50-358 F
8305250521	8305250294	83/05/20	50-483 G	8305270010	8305270007	83/05/26	50-255 F
8305250523	8305250514	83/05/18	50-220 P	8305270011	8305270008	83/05/20	50-261 P
8305250524	8305250294	83/05/20	50-483 G	8305270012	8305270006	83/04/11	TOPREP
8305250531	8305250294	83/05/20	50-483 G	8305270027	8305270022	83/03/08	50-320 P
8305250533	8305250529	83/04/25	PR	8305270034	8305270032	83/05/16	XPORTLIC
8305250536	8305250294	83/05/20	50-483 G	8305270035	8305270022	83/03/08	50-320 P
8305250540	8305250294	83/05/20	50-483 G	8305270037	8305270033	83/05/20	50-423 G
8305250542	8305250294	83/05/20	50-483 G	8305270040	8305270022	83/03/08	50-320 P
8305250544	8305250294	83/05/20	50-483 G	8305270046	8305270022	83/03/08	50-320 P
8305250546	8305250541	83/05/09	50-280 G	8305270048	8305270022	83/03/08	50-320 P
8305250548	8305250294	83/05/20	50-483 G	8305270050	8305270045	83/05/19	50-271 G
8305250552	8305250294	83/05/20	50-483 G	8305270052	8305270045	83/05/19	50-271 G
8305250553	8305250294	83/05/20	50-483 G	8305270053	8305270043	83/05/23	50-272 G
8305250557	8305250294	83/05/20	50-483 G	8305270055	8305270045	83/05/19	50-271 G
8305250559	8305250294	83/05/20	50-483 G	8305270063	8305270057	83/05/16	50-329 K
8305250562	8305250294	83/05/20	50-483 G	8305270066	8305270057	83/05/16	50-329 K
8305250565	8305250360	83/05/20	50-213 G	8305270071	8305270060	83/05/26	50-244 P
8305250566	8305250294	83/05/20	50-483 G	8305270086	8305270083	83/04/20	50-395 G
8305250568	8305250563	83/05/13	70-371	8305270093	8305270090	83/05/16	CONTRACT
8305250573	8305250294	83/05/20	50-483 G	8305270094	8305270091	83/04/18	50-395 G
8305250574	8305250569	83/05/20	50-271 P	8305270095	8305270092	83/05/20	50-302 P
8305250575	8305250571	83/05/13	50-387 G	8305270100	8305270097	83/04/28	CONTRACT
8305250576	8305250294	83/05/20	50-483 G	8305270101	8305270098	83/04/19	50-389 G
8305250577	8305250572	83/05/10	50-271 G	8305270105	8305270103	83/05/06	CONTRACT
8305250578	8305250563	83/05/13	70-371	8305270110	8305270108	83/05/18	CONTRACT
8305250580	8305250294	83/05/20	50-483 G	8305270116	8305270113	83/04/11	70-1113
8305250582	8305250563	83/05/13	70-371	8305270119	8305270114	83/05/18	50-245 P
8305250583	8305250294	83/05/20	50-483 G	8305270121	8305270112	83/04/06	50-302 G
8305250584	8305250294	83/05/20	50-483 G	8305270145	8305270142	83/05/18	70-1151
8305250586	8305250563	83/05/13	70-371	8305270149	8305270144	83/05/24	0A999
8305250587	8305250294	83/05/20	50-483 G	8305270151	8305270146	83/05/25	50-369 G
8305250589	8305250294	83/05/20	50-483 G	8305270159	8305270156	83/04/27	70-1113
8305250590	8305250588	83/05/19	50-289 P	8305270160	8305270154	83/03/29	50-369 G
8305250604	8305250605	83/05/18	40-8027	8305270167	8305270161	83/05/18	70-143
8305250607	8305250605	83/05/18	70-371	8305270179	8305270176	83/05/05	50-389 G
8305260002	8305260001	83/05/19	50-537 L	8305270186	8305270182	83/05/24	50-344 P
8305260004	8305260003	83/04/18	71-5552	8305270188	8305270182	83/05/24	50-344 P
8305260048	8305260037	83/05/24	50-447 E	8305270190	8305270187	83/05/23	50-334 P
8305260057	8305260055	83/05/18	XPORTLIC	8305270193	8305270191	83/05/23	50-456 G
8305260087	8305260081	83/04/08	CONTRACT	8305270200	8305270197	83/05/02	50-537 G
8305260173	8305260168	83/05/23	50-483 G	8305270206	8305270202	83/04/07	50-259 G
8305260183	8305260182	83/05/17	50-275 G	8305270208	8305270204	83/05/13	50-184 G

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER					ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8305270211	8305270205	83/05/24	50-344	P	8305270379	8305270349	83/04/19	50-389	Q
8305270212	8305270209	83/05/25	50-302	Q	8305270381	8305270345	83/05/09	50-259	Q
8305270219	8305270215	83/05/06	50-250	Q	8305270382	8305270327	83/04/04	50-369	Q
8305270226	8305270196	83/05/10	50-62	Q	8305270383	8305270377	83/04/14	50-400	Q
8305270227	8305270223	83/05/20	50-316	S	8305270384	8305270376	83/05/06	50-250	Q
8305270230	8305270223	83/05/20	50-316	S	8305270386	8305270372	83/05/04	50-438	Q
8305270231	8305270229	83/04/01	50-261	Q	8305270387	8305270374	83/05/06	50-269	Q
8305270233	8305270228	83/05/19	50-390	Q	8305270389	8305270380	83/05/04	50-261	Q
8305270236	8305270232	83/05/03	50-389	Q	8305270391	8305270377	83/04/14	50-400	Q
8305270244	8305270238	83/04/18	50-338	Q	8305270396	8305270372	83/05/04	50-438	Q
8305270245	8305270240	83/04/15	50-389	Q	8305270397	8305270377	83/04/14	50-400	Q
8305270248	8305270242	83/05/03	50-280	Q	8305270398	8305270372	83/05/04	50-438	Q
8305270252	8305270242	83/05/03	50-280	Q	8305270399	8305270392	83/05/20	50-333	Q
8305270253	8305270247	83/04/29	50-302	Q	8305270400	8305270388	83/05/19	50-416	Q
8305270254	8305270174	83/04/22	70-1201		8305270401	8305270390	83/04/26	50-261	Q
8305270256	8305270250	83/04/29	50-324	Q	8305270402	8305270385	83/03/29	50-369	Q
8305270257	8305270242	83/05/03	50-280	Q	8305270404	8305270393	83/04/21	50-413	Q
8305270258	8305270247	83/04/29	50-302	Q	8305270405	8305270327	83/04/04	50-369	Q
8305270260	8305270247	83/04/29	50-302	Q	8305270406	8305270377	83/04/14	50-400	Q
8305270263	8305270250	83/04/29	50-324	Q	8305270407	8305270394	83/04/07	50-338	Q
8305270264	8305270247	83/04/29	50-302	Q	8305270410	8305270388	83/05/19	50-416	Q
8305270265	8305270242	83/05/03	50-280	Q	8305270411	8305270403	83/04/05	50-269	Q
8305270268	8305270250	83/04/29	50-324	Q	8305270413	8305270372	83/05/04	50-438	Q
8305270269	8305270247	83/04/29	50-302	Q	8305270416	8305270394	83/04/07	50-338	Q
8305270270	8305270261	83/05/25	50-341	Q	8305270417	8305270409	83/03/28	50-416	Q
8305270272	8305270267	83/05/13	QA999		8305270418	8305270388	83/05/19	50-416	Q
8305270276	8305270250	83/04/29	50-324	Q	8305270420	8305270413	83/05/09	50-390	Q
8305270277	8305270267	83/05/13	QA999		8305270421	8305270394	83/04/07	50-338	Q
8305270278	8305270273	83/05/06	50-537	Q	8305270422	8305270412	83/04/11	50-395	Q
8305270279	8305270259	83/05/19	50-269	P	8305270424	8305270388	83/05/19	50-416	Q
8305270281	8305270271	83/05/16	50-400	Q	8305270426	8305270414	83/05/09	50-338	Q
8305270282	8305270205	83/05/24	50-344	P	8305270427	8305270409	83/03/28	50-416	Q
8305270283	8305270275	83/05/12	50-416	Q	8305270428	8305270327	83/04/04	50-369	Q
8305270284	8305270274	83/05/23	50-333	Q	8305270430	8305270394	83/04/07	50-338	Q
8305270286	8305270267	83/05/13	QA999		8305270433	8305270412	83/04/11	50-395	Q
8305270292	8305270271	83/05/16	50-400	Q	8305270435	8305270425	83/05/11	50-269	Q
8305270293	8305270289	83/03/29	50-389	Q	8305270437	8305270414	83/05/09	50-338	Q
8305270294	8305270259	83/05/19	50-269	P	8305270438	8305270388	83/05/19	50-416	Q
8305270297	8305270287	83/05/06	50-335	Q	8305270439	8305270423	83/04/29	50-280	Q
8305270298	8305270291	83/05/13	QA999		8305270441	8305270431	83/04/13	50-395	Q
8305270301	8305270271	83/05/16	50-400	Q	8305270442	8305270394	83/04/07	50-338	Q
8305270303	8305270290	83/03/23	50-390	Q	8305270443	8305270412	83/04/11	50-395	Q
8305270304	8305270288	83/03/23	50-332	Q	8305270445	8305270434	83/05/20	50-309	Q
8305270305	8305270296	83/05/20	50-275	P	8305270446	8305270436	83/04/25	50-395	Q
8305270306	8305270300	83/03/30	50-416	Q	8305270448	8305270414	83/05/09	50-338	Q
8305270307	8305270291	83/05/13	QA999		8305270449	8305270431	83/04/13	50-395	Q
8305270308	8305270271	83/05/16	50-400	Q	8305270451	8305270450	83/05/16	50-331	S
8305270309	8305270259	83/05/19	50-269	P	8305270452	8305270431	83/04/13	50-395	Q
8305270311	8305270302	83/05/10	QA999		8305270453	8305270447	83/04/04	50-389	Q
8305270312	8305270280	83/05/20	50-302	Q	8305270455	8305270414	83/05/09	50-338	Q
8305270315	8305270310	83/03/30	50-389	Q	8305270458	8305270431	83/04/13	50-395	Q
8305270318	8305270280	83/05/20	50-302	Q	8305270459	8305270450	83/04/06	70-1151	
8305270319	8305270314	83/04/14	50-537	Q	8305270460	8305270440	83/05/16	50-331	S
8305270322	8305270313	83/03/23	50-327	Q	8305270462	8305270412	83/04/11	50-395	Q
8305270325	8305270316	83/03/23	50-62	Q	8305270466	8305270456	83/03/28	50-302	Q
8305270328	8305270320	83/05/10	50-424	Q	8305270467	8305270450	83/04/06	70-1151	
8305270334	8305270324	83/03/25	50-413	Q	8305270469	8305270465	83/04/22	50-111	Q
8305270336	8305270332	83/04/27	50-321	Q	8305270470	8305270463	83/04/05	50-416	Q
8305270337	8305270330	83/03/28	50-424	Q	8305270471	8305270450	83/04/06	70-1151	
8305270338	8305270326	83/03/06	50-269	Q	8305270474	8305270461	83/04/11	50-261	Q
8305270339	8305270329	83/05/06	50-335	Q	8305270478	8305270464	83/05/05	50-395	Q
8305270342	8305270333	83/05/10	50-324	Q	8305270480	8305270450	83/04/06	70-1151	
8305270343	8305270332	83/04/27	50-321	Q	8305270482	8305270472	83/04/06	50-537	Q
8305270348	8305270341	83/03/31	50-400	Q	8305270487	8305270479	83/04/07	50-261	Q
8305270351	8305270332	83/04/27	50-321	Q	8305270488	8305270481	83/05/18	TDPREP	
8305270352	8305270340	83/05/25	50-333	P	8305270489	8305270476	83/05/24	50-454	Q
8305270354	8305270347	83/04/06	50-302	Q	8305270490	8305270483	83/04/04	50-280	Q
8305270355	8305270345	83/05/09	50-259	Q	8305270492	8305270484	83/05/04	50-400	Q
8305270356	8305270350	83/05/11	50-321	Q	8305270493	8305270486	83/05/06	50-305	Q
8305270357	8305270332	83/04/27	50-321	Q	8305270494	8305270479	83/04/07	50-261	Q
8305270360	8305270349	83/04/19	50-389	Q	8305270496	8305270468	83/03/25	50-518	Q
8305270362	8305270345	83/05/09	50-259	Q	8305270500	8305270479	83/04/07	50-261	Q
8305270364	8305270340	83/05/25	50-333	P	8305270501	8305270476	83/05/24	50-454	Q
8305270365	8305270349	83/04/19	50-389	Q	8305270502	8305270486	83/05/06	50-305	Q
8305270366	8305270327	83/04/04	50-369	Q	8305270503	8305270499	83/04/13	50-302	Q
8305270367	8305270359	83/04/26	50-335	Q	8305270506	8305270479	83/04/07	50-261	Q
8305270368	8305270345	83/05/09	50-259	Q	8305270508	8305270491	83/04/07	50-366	Q
8305270370	8305270358	83/03/30	50-348	Q	8305270509	8305270499	83/04/13	50-302	Q
8305270371	8305270349	83/04/19	50-389	Q	8305270516	8305270499	83/04/13	50-302	Q
8305270378	8305270340	83/05/25	50-333	P	8305270518	8305270497	83/04/05	50-269	Q

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8305270519	8305270512	83/05/10	50-395 Q	8305270652	8305270642	83/04/07	50-259 Q
8305270520	8305270507	83/05/02	50-389 Q	8305270658	8305270642	83/04/07	50-259 Q
8305270521	8305270511	83/04/27	50-369 Q	8305270659	8305270651	83/04/11	50-390 Q
8305270522	8305270512	83/05/10	50-395 Q	8305270660	8305270653	83/04/13	50-259 Q
8305270523	8305270491	83/04/07	50-366 Q	8305270661	8305270642	83/04/07	50-259 Q
8305270525	8305270499	83/04/13	50-302 Q	8305270662	8305270656	83/05/24	50-412 Q
8305270526	8305270514	83/03/30	50-259 Q	8305270664	8305270653	83/04/13	50-259 Q
8305270527	8305270513	83/04/22	50-280 Q	8305270665	8305270653	83/04/13	50-259 Q
8305270528	8305270510	83/04/22	50-259 Q	8305270666	8305270642	83/04/07	50-259 Q
8305270529	8305270507	83/05/02	50-389 Q	8305270668	8305270653	83/04/13	50-259 Q
8305270532	8305270512	83/05/10	50-395 Q	8305310003	8305230113	83/05/17	50-337 A
8305270534	8305270517	83/03/29	50-338 Q	8305310004	8305310001	83/05/19	50-320 S
8305270535	8305270507	83/05/02	50-389 Q	8305310007	8305310001	83/05/19	50-320 S
8305270536	8305270491	83/04/07	50-366 Q	8305310010	8305310001	83/05/19	50-320 S
8305270537	8305270524	83/04/11	50-438 Q	8305310014	8305310001	83/05/19	50-320 S
8305270541	8305270513	83/04/22	50-280 Q	8305310019	8305310001	83/05/19	50-320 S
8305270542	8305270507	83/05/02	50-389 Q	8305310022	8305310016	83/04/28	70-1201 S
8305270544	8305270530	83/04/01	50-338 Q	8305310024	8305310001	83/05/19	50-320 S
8305270550	8305270491	83/04/07	50-366 Q	8305310030	8305310001	83/05/19	50-320 S
8305270551	8305270546	83/04/05	50-400 Q	8305310036	8305310001	83/05/19	50-320 S
8305270556	8305270548	83/04/20	70-27	8305310041	8305310001	83/05/19	50-320 S
8305270562	8305270540	83/04/15	50-390 Q	8305310047	8305310001	83/05/19	50-320 S
8305270567	8305270557	83/05/02	50-390 Q	8305310056	8305310001	83/05/19	50-320 S
8305270572	8305270559	83/04/14	50-335 Q	8305310057	8305310053	83/05/25	50-327 P
8305270574	8305270565	83/03/29	50-280 Q	8305310061	8305310001	83/05/19	50-320 S
8305270576	8305270561	83/04/06	50-335 Q	8305310066	8305310001	83/05/19	50-320 S
8305270578	8305270571	83/05/19	50-244 Q	8305310070	8305310059	83/05/25	50-247 U
8305270579	8305270559	83/04/14	50-335 Q	8305310072	8305310001	83/05/19	50-320 S
8305270584	8305270559	83/04/14	50-335 Q	8305310078	8305310001	83/05/19	50-320 S
8305270587	8305270568	83/04/05	50-251 Q	8305310080	8305310001	83/05/19	50-320 S
8305270588	8305270580	83/05/06	50-324 Q	8305310084	8305310073	83/05/26	50-366 Q
8305270592	8305270582	83/05/05	50-438 Q	8305310087	8305310001	83/05/19	50-320 S
8305270593	8305270585	83/04/25	50-416 Q	8305310089	8305310053	83/05/20	50-269 P
8305270594	8305270559	83/04/14	50-335 Q	8305310091	8305310001	83/05/19	50-320 S
8305270596	8305270585	83/04/25	50-416 Q	8305310092	8305310073	83/05/26	50-366 Q
8305270597	8305270589	83/04/29	50-438 Q	8305310096	8305310001	83/05/19	50-320 S
8305270599	8305270580	83/05/06	50-324 Q	8305310097	8305310073	83/05/26	50-366 Q
8305270601	8305270582	83/05/05	50-438 Q	8305310101	8305310001	83/05/19	50-320 S
8305270602	8305270590	83/04/13	50-413 Q	8305310103	8305310058	83/05/25	50-320 P
8305270607	8305270582	83/05/05	50-438 Q	8305310107	8305310001	83/05/19	50-320 S
8305270608	8305270589	83/04/29	50-438 Q	8305310110	8305310104	83/05/25	50-482 Q
8305270610	8305270580	83/05/06	50-324 Q	8305310112	8305310105	83/05/12	50-254 Q
8305270613	8305270600	83/05/25	70-143	8305310114	8305310001	83/05/19	50-320 S
8305270614	8305270605	83/05/12	50-346 Q	8305310115	8305310109	83/04/06	70-1113 Q
8305270615	8305270609	83/05/10	50-400 Q	8305310117	8305310113	83/05/24	50-237 Q
8305270616	8305270589	83/04/29	50-438 Q	8305310133	8305310125	83/05/19	50-244 P
8305270617	8305270580	83/05/06	50-324 Q	8305310134	8305310132	83/04/06	70-1113 Q
8305270618	8305270582	83/05/05	50-438 Q	8305310135	8305310130	83/05/23	50-275 P
8305270619	8305270589	83/04/29	50-438 Q	8305310140	8305310130	83/05/23	50-275 P
8305270620	8305270609	83/05/10	50-400 Q	8305310141	8305310125	83/05/19	50-244 P
8305270621	8305270580	83/05/06	50-324 Q	8305310153	8305310150	83/05/27	50-206 S
8305270626	8305270609	83/05/10	50-400 Q	8305310157	8305310125	83/05/19	50-244 P
8305270628	8305270580	83/05/06	50-324 Q	8305310159	8305310125	83/05/19	50-244 P
8305270629	8305270589	83/04/29	50-438 Q	8305310181	8305310176	83/05/16	50-331 Q
8305270631	8305270609	83/05/10	50-400 Q	8305310191	8305310186	83/05/26	50-275 R
8305270632	8305270623	83/05/03	50-400 Q	8305310199	8305310194	83/05/25	50-313 Q
8305270635	8305270580	83/05/06	50-324 Q	8305310203	8305310198	83/05/27	50-329 R
8305270639	8305270585	83/04/25	50-416 Q	8305310220	8305310219	83/05/05	70-25
8305270643	8305270638	83/05/19	50-410 Q	8305310239	8305310238	83/05/20	50-309 H
8305270648	8305270640	83/04/25	70-143	8305310241	8305310240	83/05/17	50-285 P

## **APPENDIX A**

### **DEFINITIONS OF DOCKET 50 CATEGORIES**

#### **A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE**

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes to items 1 and 2.
4. NRC questions, requests for additional information, and applicant responses.
5. Correspondence and documents relating to unresolved design and construction issues.
6. Meeting announcements and summaries of meeting discussions on issues of item 5.
7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Construction Permit, amendments, and correspondence relating to the construction permit.
10. Scheduling of license application submission or review.
11. Environmental review information.
12. Application for operating license.
13. General Information submitted with operating license application.
14. Amendments and changes to items 12 and 13.
15. Correspondence regarding the Final Safety Analysis Report (FSAR).
16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
17. Reports of site visits.
18. Backup technical documents (e.g., topical reports) submitted in support of the application.

#### **B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS**

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report).
2. Amendments and changes to the PSAR.



3. Transmittal and acknowledgement letters.
4. Certificates of service to the PSAR.

#### **C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE**

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R.

1. Environmental Report (ER) submitted by the utility
2. Amendments and supplements to the ER.
3. Transmittal and acknowledgement letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal register notices citing the availability of items 1 and 2.
7. Correspondence relating to the review of ER.
8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

#### **D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE**

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
2. Supplements to the DES and FES.
3. Correspondence relating to the DES and FES.
4. Comments from other federal, state and local government agencies.
5. Transmittal and acknowledgement letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above.
8. Federal register notice citing availability of items 1 and 2.
9. Site visits to obtain information for DES or FES.
10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

#### **E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE**

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

1. Safety Evaluation Report (SER) prepared by the NRC (formerly called NRC-AEC Hazard Analysis Report).
2. Supplements to SER.
3. Correspondence relating to SER.
4. Federal register notices citing availability of items 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER; responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
8. Transmittal and acknowledgement letters.

#### **F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS**

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

1. Fire Hazard Protection Plan and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Review of Health Physics Program.
5. Correspondence relating to aforementioned plans.
6. Supplements, changes and revisions to plans.

#### **G. LEGAL AND ADJUDICATORY CORRESPONDENCE**

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
2. Federal register notices regarding hearings.
3. Requests to make appearances at hearings.
4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
6. Correspondence to and from intervenors.
7. Board orders and decisions.
8. Petitions for Commission action.
9. Legal filings and Commission orders and decisions resulting from item 8.

## **H. GENERAL CORRESPONDENCE**

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Change of address notifications.
2. Changes in structure of organization.
3. Changes in service lists.
4. NRC requests to applicant for additional copies of documents.
5. Correspondence from the public requesting information about the facility and NRC responses.
6. Correspondence on strictly administrative matters.
7. Letters of support, concern or opposition to the facility.
8. Correspondence regarding the Local Public Document Rooms (LPDRs).
9. Professional qualification statements not pertaining to the hearing process.

## **I. FINANCIAL INFORMATION**

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

## **J. INSURANCE AND INDEMNITY INFORMATION**

1. Indemnity agreements and amendments.
2. Endorsements insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

## **K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS**

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
2. Amendments and changes to the FSAR.
3. Federal register notices citing availability of items 1 and 2.
4. Transmittal and acknowledgement letters.
5. Certificates of service to the FSAR.

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

1. Limited Work Authorizations (LWA) and amendments.
2. Correspondence pertaining to work performed under LWA s.

#### **M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE**

1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
2. Correspondence where the primary topic of discussion is antitrust matters.
3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

#### **N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS**

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

#### **O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE**

1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
2. Correspondence from ACRS.
3. Announcement of ACRS meetings.
4. Transmittal and acknowledgement letters.
5. ACRS reports.
6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
7. Minutes at ACRS Subcommittee Meetings.

#### **P OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE**

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes and related correspondence.
2. Technical specifications and changes.

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H

1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches
2. Preparatory and backup documents for item 1.
3. Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters

#### **V. LICENSING OPERATORS AND RELATED CORRESPONDENCE**

1. Operator licenses or administrative information bearing on licensing of operators.
2. NRC examination results.
3. Power plant examination summary sheet

#### **W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE**

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward

1. Application for authority to voluntarily surrender license.
2. Application to dismantle the facility and dispose of component parts.
3. Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.
4. Documents relating to disposal of radioactive material and decontamination of the site.
5. Other correspondence relating to above items.
6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

#### **X. ONSITE LOW-LEVEL WASTES STORAGE**

This category contains items related to the onsite storage of low-level radioactive wastes generated onsite.

#### **Y. INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS (ISFSI)**

This category contains documents with an NMSS license and/or a Docket-72 number. For installations on a reactor site, the associated Docket-50 number will also be identified.

1. License applications, licenses, amendments and proposed amendments to possess power reactor spent fuel and other radioactive materials associated with spent storage in an independent spent fuel storage installation. (Such spent fuel storage installations may be on a reactor site or at a separate site.)
2. All related correspondence and reports to the above.

## **APPENDIX B**

### **DEFINITIONS OF NONDOCKETED CATEGORIES**

#### **10CFR – Commission Meeting Records**

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

#### **ACRS – Advisory Committee on Reactor Safeguards**

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

#### **ADVCM – NRC Advisory Committees**

This category contains documentation pertaining to the responsibilities of all NRC advisory committees, other than the Advisory Committee on Reactor Safeguards. The documents in this category are:

1. Charters of each advisory committee.
2. Verbatim transcripts of committee meetings.

3. Meeting announcements, description of meeting agendas.
4. Committee generated reports, memoranda, and correspondence that are publicly available.
5. Committee related correspondence.

#### **COMMISSION – NRC Commissioners**

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.
2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners
3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see IOCFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

#### **CONTRACT – NRC Contracts and Modifications**

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
2. Solicitations (RFP or IFB) issued by the NRC.
3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
4. Contractual documents and contract modifications, if any.

#### **DISCLOSURE – Financial Disclosure Information**

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

#### **FOIA – Freedom of Information Act Requests and Releases**

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year-numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
3. Records or portions of records released in response to specific requests made under FOIA.

## **GEN TECH IS – Generic Technical Issues**

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues
3. Meeting notifications and minutes.
4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

## **I&E – Inspection and Enforcement**

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE. For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

## **MISC – Public Document Room Miscellaneous**

This category contains documents that do not fall into the scope of the other nondocketed categories.

## **NUREG – NUREG Reports and Related Correspondence**

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:
  - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
  - b. They present the results of Commission licensing and policy decisions.
  - c. They present the results of technical research conducted for the Commission.
2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.



## **ORG – Correspondence with Other Organizations**

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development, and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE. For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

## **PR – Proposed Rule**

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
2. Text of the Proposed Rule (PR).
3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

## **PRM – Petition for Rulemaking**

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
2. Federal Register cause notices of the filing of the petition.

3. Correspondence between NRC and the petitioner **regarding** the status and substance of the petition.
4. Comments from the nuclear industry, **professional associations**, public interest groups and others in favor of or in opposition to the PRM.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the IOCFR category.

#### **PROJ – Projects–Predocket Licensing**

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

##### **1. "Pre-docketed" commercial nuclear power plants**

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

##### **A. Application/Construction Stage**

1. Application submitted by the utility.
2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
3. Applicant's Quality Assurance Manual.
4. Early site review information.
5. Backup technical documents submitted in support of the application.
6. Early site visits.

##### **B. Utility PSAR and Amendments**

1. PSARs submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of the PSAR.

##### **G. Adjudicatory Correspondence**

1. Motions, briefs, orders, *et al.* pertaining to pre-hearing conferences, if any.

##### **M. Antitrust Correspondence**

1. Submittals and related material pertaining to the antitrust review.

#### **Q. Inspection Reports**

1. Inspection reports of the applicant's quality assurance program.
2. Notices of deviations.
3. Follow-up correspondence resolving deviations cited.

#### **2 Government-owned reactors**

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

#### **PT21 – Noncompliance Reports and Related Correspondence**

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
3. NRC inspection reports of defects cited.
4. Correspondence specifying appropriate follow-up actions taken by the Agency.

#### **QA999 – Quality Assurance Inspections**

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

#### **REGGD – Regulatory Guides**

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

**NOTE** For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

### **RES — Research and Technical Assistance Reports**

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
  - a. model documentation reports
  - b. code documentation reports
  - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

**NOTE:** For final reports of research conducted by contractors, see also NUREG reports.

### **REVIEW GRP — NRC Research Review Groups**

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

#### **RM – Rulemakings**

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

#### **SECY – Position Papers Before the Commission**

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

#### **STATE PROG – State Programs**

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

State and local governments in planning responses to radiological emergencies, and (5) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
  - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance.
  - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations, i.e. decommissioning and facility siting
3. State Legislative Reports.
4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

#### **TOPREP – Vendor Reports and Related Correspondence**

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

#### **WASTE MGT – Nuclear Waste Management**

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

- 3 Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
- 4 NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

#### **XPORTLIC – Export and Import Licenses**

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.
4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see IOCFR category.

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